









Jewish Encyclopedia

A DESCRIPTIVE RECORD OF

THE HISTORY, RELIGION, LITERATURE, AND CUSTOMS OF THE JEWISH PEOPLE FROM THE EARLIEST TIMES TO THE PRESENT DAY

Prepared by More than Six Hundred Scholars and Specialists

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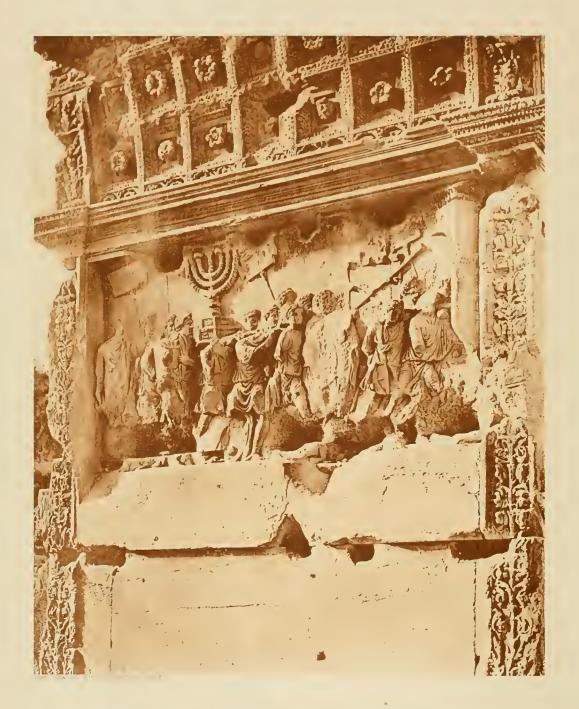
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SYSTEMS OF TRANSLITERATION AND OF CITATION OF PROPER NAMES*

A.—Rules for the Transliteration of Hebrew and Aramaic.

- 1. All important names which occur in the Bible are cited as found in the authorized King James version; e.g., Moses, not Mosheh; Isuae, not Yizhak; Saul, not Sha'ul or Sha'ul or Sha'ul; Solomon, not Shelomoh, etc.
- 2. The spellings of names that have gained currency in English books on Jewish subjects, or that have become familiar to English readers, are generally retained; cross-references are given when topics are treated under forms transliterated according to the system tabulated below.
- 3. Hebrew subject-headings are transcribed according to the scheme of transliteration; cross-references are made as in the case of personal names.
- 1. The following system of transliteration has been used for Hebrew and Aramaic:

Not noted at the beginning or the end of a word; otherwise or by dieresis; e.g., pe'er or Meir,

ב	b	1	z	5	l	Ð	$(with\ dagesh),\ p$	ei.	sh
د	g	п	\dot{h}	22	m	2	$(without\ dagesh), f$	-	S
٦	d	נו	ţ	١	n	7,	ą.	п	t
ה	h	•	y	D	S	P	ķ		
٦	u.	ב	le	ע		٦	ľ		

Note: The presence of dagesh lene is not noted except in the case of ϵ . Dagesh forte is indicated by doubling the letter.

5. The vowels have been transcribed as follows:

🔫 (ķamez) u	$\overline{}$ u	- a	$_{vi}$ e	
👉 (ķamež þa	tuf) o			
- •	e	O	1 - i	
=i	e	$\overline{}$ α	3 W	

The so-called "Continental" pronunciation of the English vowels is implied,

6. The Hebrew article is transcribed as *ha*, followed by a hyphen, without doubling the following letter. [Not *hak-Kohen* or *hak-Cohen*, nor *Rosh ha-shshanah*.]

B.—Rules for the Transliteration of Arabic.

1. All Arabic names and words, except such as have become familiar to English readers in other forms, as *Mohammed, Koran, mosque*, are transliterated according to the following system:

See N above	t kh	ش sh	għ غ	o^n
$-\iota$	o d	بّ ص	<i>آ</i> ف	so h
ات	3 dh	ا؛ ض	<i>پ</i> ق) "
<u> </u> th) r	b 6	ناك ا	لا ک
€ <i>i</i>	<i>j</i> ≈	b ?	ل ا	
7 h	Cm 8	، ع	ightharpoonup m	

2. Only the three vowels—a, i, u—are represented;

No account has been taken of the imalah: i has not been written e_i nor u written ϕ_i

^{*} In all other matters of orthography the spelling preferred by the STANDARD DICTIONARY has usually been followed. Typographical exigencies have rendered occasional deviations from these systems necessary

- 3. The Arabic article is invariably written al. no account being taken of the assimilation of the l to the following letter; e.g., Abu al-Sall, not Abu-l-Sall; Nafis al-Daulah, not Nafis ad-Daulah, The article is joined by a hyphen to the following word.
- **4.** At the end of words the feminine termination is written ah; but when followed by a genitive, at; c.g., $Risalah\ dhat\ al-Kursiyy$, but Hi al al-Aflak.
- 5. No account is taken of the overhanging vowels which distinguish the cases; e.g., 'Amr, not 'Amru or 'Amrun; Ya'kub, not Ya'kubun; or in a title, Kilab al-Amanat wal-Pilkadat.

C.-Rules for the Transliteration of Russian.

All Russian names and words, except such as have become familiar to English readers in other forms, as Czar, Alexander, deciatine, Moseow, are transliterated according to the following system:

A a	α	Нн	n	Щщ	shch
Бб	ь	Оо	0	σ T	mute
Вв	v	Πн	p	ыы	y
Гг	h, v, or g	Рр	7*	bь	halfmute
Дд	d	Сс	S	事	ye
Еe	e and ye atthe beginning.	Тт	t	e G .	e
ж Ж	zh	Уу	u	io oi	yu
3 3	Z	Фф	f	вК	ya
Παli	i	Хх	k:h	ΘΘ	F
Кк	k	Цц	tz	7. v	œ
Лл	3	$_{ m tr}$ $_{ m tr}$	ch	Йй	i
М м	m	III m	sh		

Rules for the Citation of Proper Names, Personal and Otherwise.

- 1. Whenever possible, an author is cited under his most specific name; e.g., Moses Nigrin under Nigrin; Moses Zacuto under Zacuto; Moses Rieti under Rieti; all the Kimhis (or Kamhis) under Kimhi; Israel ben Joseph Drohobiczer under Drohobiczer. Cross-references are freely made from any other form to the most specific one; e.g., to Moses Vidal from Moses Narboni; to Solomon Nathan Vidal from Menahem Meïri; to Samuel Kansi from Samuel Astruc Dascola; to Jedaiah Penini from both Bedersi and En Bonel; to John of Avignon from Moses de Roquemaure.
- 2. When a person is not referred to as above, he is cited under his own personal name followed by his official or other title: or, where he has borne no such title, by "of" followed by the place of his birth or residence; e.g., Johanan ha-Sandiar; Samuel ha-Nagid; Judah he-Hasid; Gershom of Metz; Isaac of Corbeil.
- 3. Names containing the words d', de, da, di, van, von, y, of, ben, ha-, ibn* are arranged under the letter of the name following this word: e.g., de Pomis under Pomis, de Barrios under Barrios, Jacob d'Illescas under Illescas. The order of topics is illustrated by the following examples:

Abraham of Augsburg	Abraham de Balmes
Abraham of Avila	Abraham ben Baruch
Abraham ben Azriel	Abraham of Beja

Abraham ben Benjamin Aaron Abraham ben Benjamin Zeeb Abraham Benyeniste

NOTE TO THE READER.

Subjects on which further information is afforded elsewhere in this work are indicated by the use of capitals and small capitals in the text; as, Abba Arika; Pumbedita; Vocalization.

^{*} When IBN has come to be a specific part of a name, as IBN EZRA, such name is treated in its alphabetical place under "1."

LIST OF ABBREVIATIONS

[Self-evident abbreviations, particularly those used in the bibliographics, are not included here.]

[Self-evident abbreviations, particularly those u	· .
Ab Abot, Pirke	Epiphanius, Hæres, Epiphanius, Adversus Hæreses
Ab. R. NAbot de-Rabbi Natau	(t Ernbin (Talmud)
'Ab, Zarah'Abodah Zarah	GrEribin (Tilmud) Ersch and Ersch and Gruber, Allgemeine Encyklopädie Gruber, Encyc., i der Wissenschaften und Künste
ad loc	Gruber, Encyc. 1 der Wissenschaften und Künste
Allg. Zelt. des Jud., Allgemeine Zeitung des Judeothums	EsdEsdras et seqand following
Am, Jew, Hist. Soc. American Jewish Historical Society	Ensebius, Hist. Eccl. Eusebius, Historia Ecclesiastica
Am. Jour. Semit. American Journal of Semitic Languages	Ewald, Gesch Ewald, Geschichte des Volkes Israel
Lang Angle leviels topogetion	Frankel, MeboFrankel, Mebo Yerushalmi
Anglo-Jew. AssocAnglo-Jewish Association ApocApocalypse	Fürst, Bibl. Jud Fürst, Bibliotheca Judaica
ApoerApoerypha	Fürst, Gesch. des Fürst, Geschichte des Karäerthums Gaster, Hist, of
Apost, ConstApostolical Constitutions	Gaster, Hist, of Bevis Marks, Memorial Volume
'Ar'Arakin (Talmud)	Bevis Marks Guister, Bevis Lanks Methodal Colline
Arch. IsrArchives Israelites Archives Israelites Archives Israelites	Geiger, Urschrift und Uebersetzungen der
Aronius, Regesten Aronius, Regesten zur Geschichte der Juden in Deutschland	Geiger, Urschrift. Bibel in Ihrer Abhängigkeit von der In- neren Entwicklung des Judenthums
A. TDas Alte Testament	Geiger's Jüd. Zeit. Geiger's Jüdische Zeitschrift für Wissenschaft und Leben
A. VAuthorized Version	George William Control of Schaft und Leben
bben or bar or born	Geiger's Wiss. Geiger's Wissenschaftliche Zeitschrift für Zeit. Jüd. Theol. Jüdische Theologie
Bacher, Ag. Bah. Bacher, Agada der Babylonischen Amoräer	GeschGeschichte
Bacher, Ag. Pal. Bacher, Agada der Palästinensischen Amo-	Gesenius, GrGesenius, Grammar
Amor räer	Gesenius, Th Gesenius, Thesaurus
Bacher, Ag. TanBacher, Agada der Tannaïten	Gibbon, Decline & Gibbon, History of the Decline and Fall of and Fall
B. B Baba Batra (Talmud) B.C	Ginsburg's New Massoretico-Critical Text
BekBekorot (Talinnd)	Ginsburg's Bible Ginsburg's New Massoretico-Critical Text of the Hebrew Bible
Benzinger, Arch, Benzinger, Hebräische Archäologie	GitGittin (Talmud)
BerBerakot (Talmud)	Graetz, Hist Graetz, History of the Jews
Berliner Fest- schrift Festschrift zum 70ten Geburtstag Berliners	Grätz, GeschGrätz, Geschichte der Juden
Berliner's Berliner's Magazin für die Wissenschaft des	G ä d e m a n n , Güdemann, Geschichte des Erziehungs- Gesch
Magazin Judenthums	schen Juden
Bibl. RabBibliotheca Rabbinica	HHoliness Code Hag Haggai
Bik Bikkurim (Talmud)	Hag
B. K	HallHallah (Talmud) Hamburger, (Hamburger, Realencyclopädie für Bibel R. B. T (und Talmud
Boletin Acad. Hist Boletin de la Real Academia de la Historia	Hamburger, Hamburger, Realencyclopädie für Bibel
Bresbuier Jahres- / Jahresbericht des Jüdisch-Theologischen	R. B. T und Talmud
hericht. (Seminars Fränkelscherstiftung Brit. MusBritish Museum	Hastings, Dict. Hastings, Dictionary of the Bible
Brit. MusBritish Museum	HebEpistle to the Hebrews
Brüll's Jahrb Brüll's Jahrbüeher für Jüdisehe Geschichte und Litteratur	HebEpistle to the Hebrews HebrMasoretic Text
	Herzog-Plitt or Herzog-Plitt or Herzog-Hanck, Real-Ency-
Bulletin All. Isr Bulletin of the Alliance Israélite Universelle cabout	Herzog - Hauck, klopädie für Protestantische Theologie und Real-Encyc klopädie für Protestantische Theologie und Kirche (2d and 3d editions respectively)
CantCanticles (Song of Solomon)	Hirsch, Biographisches Lexikon der Hervor-
Cat. Anglo-Jew. t Catalogue of Anglo-Jewish Historical Ex- Hist. Exhi hibition	Hirsch, Biog. Lex. Hirsch, Biographisches Lexikon der Hervor- ragenden Aerzte Aller Zeiten und Völker
Cazès, Notes Bi-/ Cazès, Notes Bibliographiques sur la Littéra-	Hor
bliographiques. 1 ture Juive-Tunisienne	ibsame place
C.Ecommon era	idemsame author
chchapter or chapters	Isr. LetterbodeIsraeliusche Letterbode
Cheyne and Black, Encyclopædia Biblica Encyc. Bibl Cheyne and Black, Encyclopædia Biblica	J Jahvisi
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ERRATUM .- Schlesinger, Herman.

Page 102, col. b, delete "committed suicide at Frankfort-on-the-Main Aug. 23, 1902," the subject of the article having been regrettably confused with another person of the same name who died by his own hand.



THE

JEWISH ENCYCLOPEDIA

TALMUD (תְּלְבְּעֵּה): Name of two works which have been preserved to posterity as the product of the Palestinian and Babylonian schools during the amoraic period, which extended from the third to the fifth century c.e. One of these compilations is entitled "Talmud Yerushalmi" (Jerusalem Talmud) and the other "Talmud Babli" (Babylonian Talmud). Used alone, the word "Talmud" generally denotes "Talmud Babli," but it frequently serves as a generic designation for an entire body of literature, since the Talmud marks the culmination of the writings of Jewish tradition, of which it is, from a historical point of view, the most important production.

"Talmud" is an old scholastic term of the Tannaim, and is a noun formed from the verb "limmed" = "to teach." It therefore means primarily "teaching." although it denotes also

The Name. "teaching," although it denotes also the Name. "learning"; it is employed in this latter sense with special reference to

the Torah, the terms "talmud" and "Torah" being usually combined to indicate the study of the Law both in its wider and in its more restricted sense, as in Pe'ah i. 1, where the term "talmud Torah" is applied to study as a religious duty. On the other hand, the learning acquired by study is also called "talmud," so that Akiba's pupil Judah ben Hai could say; "He from whom one derives the greater part of his knowledge ["talmudo"] must be regarded as the teacher" (Tosef., B. M. ii., end; Yer. B. M. Sd; B. M. 33a has "hokmah" instead of "talmnd"). To designate the study of religion, the word "talmud" is used in contrast with "ma'asch," which connotes the practise of religion. Akiba's view that on this account the "talmud" ranked above the "ma'asch" was adopted as a resolution by a famous conference at Lydda during the Hadrianic persecution (see Sifre, Dent. 41; Kid. 10b, Yer, Pes. 30b; Cant. R. ii, 14). The two terms are contrasted differently, however, in the tannaitie saying (B. B. 130b), "The Halakah [the principles gui ling decisions in religious law] may not be drawn from a teaching of the master ["talmid"] nor be based upon an act of his ["ma'asch"], unless the master expressly declare that the teaching or act under consideration is the one which is applicable to the practise,"

In the second place, the word "talmid"—generally in the phrase "talmid lomar"—is frequently used in tannaitie terminology in order to denote instruction by means of the text of the Bible and of the exegetic deductions therefrom. In the third place, the noun "talmid" has the meaning which

alone can be genetically connected with the name "Talmud"; in tannaitic phraseology the verb "limmed" denotes the exegetic deduction of a halakic principle from the Biblical text (for examples see R. H. ii. 9; Sifre, Num. 118); and in harmony with this meaning of the word "talmud" denotes that exposition of a halakic saying which receives an exegetic confirmation from the Biblical text. Of the terms, therefore, denoting the three branches into which the study of the traditional exegesis of the Bible was from earliest times divided by the Tanuaim (see Jew. Encyc. iii, 163, s.c. Bible Exegesis), "midrash" was the one identical in content with "talmud" in its original sense, except that the Midrash, which includes any kind of Biblical hermeneuties, but more especially the halakic, deals with the Bible text itself, while the Talmud is based on the Halakah. The Midrash is devoted to Biblical exposition, the result being the Halakah (comp. the phrase "mi-kan ameru" [= "beginning here the sages have said"], which occurs frequently in the tannaitic Midrash and which serves to introduce halakic deductions from the exegesis). In the Talmud, on the other hand, the halakic passage is the subject of an exegesis based on the Biblical text.

In consequence of the original identity of "Talmud" and "Midrash," noted above, the former term is sometimes used instead of the latter in tannaitic

Relation to branches of traditional science. Midrash, Halakah, and Haggadah (see Midrash. Ber. 22a [comp. M. K. 15a and Yer. Ber. 6c. 39]; Kid. 30a; 8uk. 28a; B.

B. 134a; Ab. R. N. xiv, [comp. Masseket Soferim, xvi. 8]; Yer. B. K. 4b, 31 [comp. Sifre. Deut. 33]; Tosef., Sotah, vii. 20 [comp. Yer. Setah 14a]), while sometimes both "Tahmud" and "Midrash" are used (M. K. 21a; Ta'an, 30a); it must be noted however, that in the editions of the Babli, "Gemara" is usually substituted for "Tahmud," even in the passages here cited. The word "Tahmud," in all these places did not denote the study subsequently pursued by the Amoraim, but was used instead of the word "Midrash," although this did not preclude the later introduction of the term "Tahmud" into tannaitic sayings, where it either entirely displaced "Midrash" or was used side by side with it

After the term "Talmind" had come to denote the exegetic confirmation of the Halakah, it was applied also to the explanation and exposition of halakic passages in general. As early as the end of the tannaitic period, when the halakot were finally re-

daeted by the patriarch Judah I, and were designated as "Mishnah," a term originally applied to the entire system of traditional learning, the Talmud was developed as a new division of this same science; and it was destined to absorb all others. In a baraita dating, according to the amora Johanan, from the days of Judah I. (B. M. 33a; comp. Yer. Shab. 15c, 22 et seg.), the Mishnah and the Talmud are defined as subjects of study side by side with the "Mikra" (Bible), the study of the Talmud being mentioned first. To this baraita there is an addition, however, to the effect that more attention should be given to the Mishnah than to the Talmud. Johanan explains this passage by the fact that the members of Judah's academy, in their eagerness to investigate the Talmud, neglected the Mishnah; hence the patriarch laid stress upon the duty of studying the Mishnah primarily. In these passages the word "Talmud" is used not in its more restricted sense of the establishment of halakot by Biblical exegesis, but in its wider signification, in which it designates study for the purpose of clucidating the Mishnah in general, as pursued after Judah's death in the academies of Palestine and Babylon. This baraita is, furthermore, an authentic document on the origin of the Talmud.

Three classes of members of the academy are mentioned in an ancedote referring to Judah I. (B. B. 8a): (1) those who devoted themselves chiefly to the Bible ("ba'ale Mikra"); (2) those whose principal study was the Mishnah ("ba'ale Mishnah"); and (3) those whose main interest lay in the Talmud ("ba'ale Talmud"). This is the original reading of the passage, although the editions mention also the "ba'ale Halakah" and the "ba'alc Haggadah" (see below). These three branches of knowledge are, therefore, the same as those enumerated in B. M. 33a. Tanhum b. Hanilai, a Palestinian amora of the third century, declared, with reference to this threefold investigation ('Ab. Zarah 19b): "Let the time given to study be divided into three parts: one-third for the Bible, one-third for the Mishnah, and one-third for the Talmud." In Kid, 33a this saying is quoted in the mame of the tanna Joshua b. Hananiah, although this is probably a corruption of the name of Jose b. Hanina (amora). Yudan, a Palestinian amora of the fourth century, found in Eccl. xi. 9 an allusion to the pleasure taken in the three branches of study, Mikra. Mishnah, and Talmud.

The old trichotomy of traditional literature was changed, however, by the acceptance of the Mishnah of Judah L, and by the new study The Three of the Talmud designed to interpret it. Subjects of The division termed "Halakot" (singular, "Halakah") in the old classification Study. was then called "Mishnah," although in Palestine the Mishnah continued to be designated as "Halakot." The Midrash became a component part of the Talmud; and a considerable portion of the halakic Bible hermeneuties of the Tannaim, which had been preserved in various special works, was incorporated in the Babylonian Talmud. The Haggadah (plural, "Haggadot") lost its importance as an individual branch of study in the academies, although it naturally continued to be a subject of investigation, and a portion of it also was included in

the Talmud. Occasionally the Haggadah is even designated as a special branch, being added as a fourth division to the three already mentioned. Hanina ben Pappa, an amora of the early part of the fourth century, in characterizing these four branches says: "The countenance should be serious and carnest in teaching the Scriptures, mild and calm for the Mishnah, bright and lively for the Talmud, and merry and smiling for the Haggadah" (Pesik, 110a; Pes. R. 101b; Tan., Yitro, ed. Buber, p. 17; Massek, Soferim, xvi. 2). As early as the third century Joshua ben Levi interpreted Deut, ix. 10 to mean that the entire Law, including Mikra, Mishnah, Talmud, and Haggadah, had been revealed to Moses on Sinai (Yer. Pes. 17a, line 59; Meg. 74d, 25), while in Gen. R. lxvi. 3 the blessings invoked in Gen. xxvii. 28 are explained as "Mikra, Mishnah, Talmud, and Haggadah." The Palestinian baggadist Isaac divided these four branches into two groups: (1) the Mikra and the Haggadah, dealing with subjects of general interest; and (2) the Mishnah and the Talmud, "which can not hold the attention of those who hear them" (Pesik, 101b; see Bacher, "Ag. Pal. Amor." ii. 211).

According to a note of Tanhuma ben Abba (of the latter part of the 4th cent.) on Cant. v. 14 (Cant. R. ad loc), a student must be familiar with all four branches of knowledge, Mikra, Mishnah, Halakalı (the last-named term used here instead of "Talmud"), and Haggadah; while Samuel b. Judah b. Abun, a Palestinian amora of the same century, interpreted Prov. xxviii. 11 as an allusion to the halakist ("man of the Tahmud") and to the haggadist ("man of the Haggadah"; Yer. Hor. 48c; see also Pesik, 176a; Lev. R. xxi., Tahmud and Haggadah). Here may be mentioned also the concluding passage of the mishnaic treatise Abot (v., end): "At the age of five to the Bible; at the age of ten to the Mishnah; at the age of fifteen to the Talmud." This is ascribed by many to the ancient tanna Samuel ha-Katon (see Bacher, "Ag. Tan." i. 378), although the sequence of study which it mentions is evidently that which was customary during the amoraic period (comp. also the saying of Abaye in Ket. 50a).

The following passages from the Babylonian Talmud may likewise serve to illustrate the special usage which finally made the word "Talmud" current as the name of the work. Samuel, one of the earliest Babylonian amoraim, interpreted the words of Zech. viii. 10, "neither was there any peace to him that went out or came in," as applying to the restlessness of one who turns from the Talmud and confines himself to the study of the Mishnah (IJag. 10a). Johanan, the younger Palestinian contemporary of Samuel, extends the allusion to "him also who turns from one Talmud to study another," referring here to Babli and to Yerushalmi. It is very possible that he had noticed that in the case of his numerous Babylonian pupils the transition from the mishnaic exegesis which they had acquired at home to that of the Palestinian schools was not made without disturbing their peace of mind. Allusions to the "Talmud of Babylon" by two prominent Babylonians who settled in Palestine (Ze'era and Jeremiah) have likewise been preserved (B. M. 85c; Sanh. 24a); and they confirm Johanan's conception of the meaning of the term.

In Babylonia the Aramaic noun "gemar" (emphatic state, "gemara") was formed from the verb גמר (which does not occur in Palestinian texts), having the meaning of "learn." This substantive accord-

The learned, and the learning transmitted to scholars by tradition, although it is used also in a more restricted sense to

connote the traditional exposition of the Mishnah; and it therefore gained currency as a designation of the Talmud. In the modern editions of the Babylonian Talmud the term "Gemara" occurs very frequently in this sense; but in nearly every case it was substituted at a later time for the objectionable word "Talmud," which was interdicted by the censor. The only passage in which "Gemara" occurs with the meaning of "Talmud" in the strict sense of that term and from which it was not removed by the censor is 'Er. 32b, where it is used by Nahman bar Jacob, a Babylonian amora of the second half of the third century. For further details see Bacher, "Gemara," in "Hebrew Union College Annual," pp. 26-36, Cincinnati, 1904, where the word is shown to have been used for "Talmud" from the geonic period (see also idem, "Die Terminologie der Amoräer," pp. 31 et seq., Leipsie, 1905). The later editions of the Talmud frequently substitute for the word "Gemara" the abbreviation ש מ (Aramaic, שתא סדרי = "the six orders of the Mishnah"), which has come to be, with the pronunciation "Shas," a popular designation for the Babylonian Talmud.

Here may be mentioned the term "Shem'ata" (אַבערבּער), which was used in Babylonia to designate the halakic portion of the Tahmud, and which was thus contrasted with "Haggadah" (see Hag. 26a; Soṭah 20a; Sanh. 38b; comp. also M. K. 23a, where "Shemu'ah," the Hebrew form, occurs in a baraita). In the tenth century this word was used in Mohammedan circles to designate Jewish tradition as well as its chief source, the Tahmud; so that Mas'udi refers to Saadia Gaon as an "ashma'ti "(i.e., a believer in the tradition), using this term in contrast to "Karaite" (see Pinsker, "Likkute Kadmoniyyot," i. 5). A "Kitab al-Ashma'ah" (i.e., "Tahmud") is also mentioned ("Z. D. M. G." lviii. 659).

The theorem that the Talmud was the latest development of traditional science has been demonstrated by this discussion of the meaning and the use of the word itself. The Talmud accordingly dates from the time following the final redaction of the Mishnah; and it was taught in the academy of Judah I. as the commentary on the tannaitic Halakah. The editorial activity which, from the mass of halakic material that had accumulated since Akiba's Mishnah, crystallized the Talmud in accordance with the systematic order introduced by that teacher, implied the interpretation and critical examination of the Halakah, and was, therefore, analogous to Talmudic methodology.

There were, likewise, many elements of tannaitic tradition, especially the midrashic exegesis of the Bible, as well as numerous halakic interpretations, lexicographical and material, which were ready for incorporation into the Tahmud in its more re-

stricted meaning of the interpretation of the Mishnah of Judah I. When this Mishnah became the standard halakie work, both as a source for decisions of questions of religious law, and, even more especially, as a subject of study in the academics, the Talmud interpretation of the mishnaic text, both in theory and in practise, naturally became the most important branch of study, and included the other branches of traditional science, being derived from the Halakah and the Midrash (halakic exegesis), and also including haggadic material, though to a minor degree. The Talmud, however, was not an independent work; and it was this characteristic which constituted the chief difference between it and the earlier subjects of study of the tannaitic period. It had no form of its own, since it served as a running commentary on the mishnaic text; and this fact determined the character which the work ultimately assumed.

The Talmud is practically a mere amplification of the Mishnah by manifold comments and additions; so that even those portions of the Mishnah which have no Talmud are regarded as com-

Relation ponent parts of it and are accordingly included in the editions of Babli. The Mishnah. history of the origin of the Talmud is

the same as that of the Mishnah-a tradition, transmitted orally for centuries, was finally east into definite literary form, although from the moment in which the Talmud became the chief subject of study in the academies it had a double existence, and was accordingly, in its final stage, reducted in two different forms. The Mishnah of Judah I, was adopted simultaneously in Babylon and Palestine as the halakic collection par excellence; and at the same time the development of the Talmud was begun both at Sepphoris, where the Mishnah was redacted, and at Nehardea and Sura, where Judah's pupils Samuel and Rab engaged in their epoch-making work. The academies of Babylon and of Palestine alike regarded the study of the Mishnah and its interpretation as their chief task. The Amoraim, as the directors and members of these academics were called (see Amora), became the originators of the Talmud; and its final redaction marked the end of the amoraic times in the same way that the period of the Tannaim was concluded by the compilation of the Mishnah of Judah I. Like the Mishnah, the Talmud was not the work of one author or of several authors, but was the result of the collective labors of many successive generations, whose toil finally resulted in a book unique in its mode of development.

Before entering into any discussion of the origin and peculiar form of the Talmud, the two recensions of the work itself may be briefly described. The general designation of the Palestinian Talmud as "Talmud Yerushalmi," or simply as "Yerushalmi," is precisely analogous to that of the Palestinian Targum. The term originated in the geonic period, when, however, the work received also the more precise designations of "Talmud of Palestine," "Talmud of the Land of Israel," "Talmud of the West," and "Talmud of the Western Lands." Yerushalmi has not been preserved in its entirety; large portions of it were entirely lost at an early date,

while other parts exist only in fragments. The editio princeps (ed. Bomberg, Venice, 1523 et seq.), on which all later editions are based, terminates with the following remark: "Thus far we have found what is contained in this Talmud; and we have endeavored in vain to obtain the missing portions." Of the four manuscripts used for this first edition (comp. the note at the conclusion of Shab, xx, 17d and the passage just cited), only one is now in existence; it is preserved in the library of the University of Leyden (see below). Of the six orders of the Mishnah, the fifth, Kodashim, is missing entirely from the Palestinian Talmud, while of the sixth, Tohorot, it

contains only the first three chapters of the treatise Niddah (iv. 48d-51b). Palestinian The treatises of the orders of the Mishnah are arranged in the fol-Talmud. lowing sequence in this Talmud; the pagination also is given here, in parentheses, to

indicate the length of the several treatises:

the treatise Niddah ends abruptly after the first lines of ch. iv.

Maimonides expressly states in the introduction to his commentary on the Mishnah that in his time Yerushalmi was extant for the entire first five orders (comp. Abraham ibn Daud, ed. Neubauer, "M. J. C." i, 57); therefore he must have seen the Yerushalmi of the order Kodashim, although he himself does not quote it in his commentary on this order (see Frankel, "Meho," p. 45b). Except for the treatise Niddah, on the other hand, there was, according to Maimonides (I v), no Yerushalmi for the sixth order. A South-Arabian work of the fifteenth century, however, quotes the Gemara "on 'Ukzin in the Gemara of the people of Jerusalem," which is said to contain a passage on the zodiac (see Steinschneider, "Catalog der Hebräischen Handschriften der Königlichen Bibliothek zu Berlin," p. 65, Berlin, 1878). The author of this quotation, therefore, knew Yerushalmi for the last treatise of the sixth order,



Pages from a Manuscript of the Jerusalem Talmud. (From the Cairs Genizah.)

I. Zera'im: Berakot Ca-Hd); Pe'ah (45a 21b); Demai Cle 26c; Ki'layim (26d 32d); Shebi'li 33a 39d; Terumot (40a-48b); Ma'aserot (48c 52a); Ma'aser Sheni (52b 56d); Hallah (57a 60b); 'Orlah (60e-65b); Bikkurim (63e-65d).

 Mo'ed; Shahbat (2a-18a); Erubin (18a 25d); Pesahim (27a 37d); Yoma (38a 45c); Shekalim (45e-51b); Sakkalı (51c-55d); Rosh ha-Shanah (56a-59d); Bezah (59d-63b); Ta'amit (65c-59d); 69c); Megillah 669d 75d); Hagigali (75d 79d); Mo'ed Katan

III. Nashim: Yebamot (2a 15a); Sotah (15a 24c); Ketubot (24c 36b); Nedariu 36c 42d); Gittin (43a 50d); Nazir 5fa 5sa ; Kiddushin (58a 66d).

W. Nezikin; Baba Kamma (2a 7c; Baba Megl'a (7c 12c); Baba Batra (12d 17d); Sanhedrin (17d 30c; Makkot 630d 32b; Shebu'ot (\$2c-38d); 'Abodah Zarah 63a-45b); Horayot (45c 48c).

VI. Tohorot; Niddah 48d 5db).

In order ii, the last four chapters of Shabbat are missing from the Palestinian Talmud, while the treatise Shekalim has been incorporated into the editions of the Babylonian Talmud from Yerushalmi, and is found also in a Munich manuscript of Babli. In order iv. the treatises Abot and 'Eduyot are missing in both Talmudim and the concluding chapter of Makkot is wanting in Yerushalmi. In order vi.

although it is possible that the passage quoted may have been in the lost portion of the treatise Niddah, and that the name "Ukzin" may have been used instead of "Tohorot." For further details on the missing sections of Yerushalmi see Frankel, &c. pp. 45a et seg.; Weiss, "Dor," ili, 232; Buber, in Berliner's "Magazin," v. 100-105; and Strack, "Einleitung in den Talmud," pp. 63-65. The mishnaic text on which the Palestinian Talmud is based has been preserved in its entirety in a manuscript belonging to the library of the University of Cambridge, and has been edited by W. H. Lowe C The Mishnah on Which the Palestinian Talmud Rests," Cambridge,

The Palestinian Talmud is so arranged in the editions that each chapter is preceded by its entire mishnaic text with the paragraphs numbered, this being followed by the Talmud on the several paragraphs. In the first seven chapters of Berakot the paragraphs are designated as "First Mishnah" (א מהבי), "Second Mishnah," etc.; while in the remaining chapters and all the other treatises the paragraphs are termed "halakot" (הלכה א). In the early chapters the mishnaic text of each paragraph is repeated entire in the Talmud at the beginning of the paragraph; but later only the first words are prefaced to the Talmudic text. Even in cases where there is no Talmud the designation of the paragraph and the beginning of the mishmaic text are given. The editio princeps seems to have borrowed this arrangement from the manuscripts, although the system is much more simple in the fragment of Yerushalmi edited by Paul von Kokowzoff in the "Mémoires de la Société Archéologique de St. Petersbourg" (xi. 195-205), which contains some paragraphs of the sixth and eighth chapters of Baba Kamma. This fragment begins with the concluding lines of the Talmudic text of ch. v.; but between them and the beginning of ch. vi. the Mishnah is lacking, so that the superscription, "Chapter vi.," is followed immediately by the Talmudic text. There is no reference to the beginning of the paragraph, either in the first or in the succeeding paragraphs; nor is there any explanation of the fact that paragraphs 4 and 7 of ch. viii, have no Talmud. 1t is clear, therefore, that the manuscript to which this fragment belonged contained only the Talmudic text, thus presupposing the use of a special copy of the Mishnah. It is likewise noteworthy that in the first two chapters of Berakot the sections of the Talmudic text on some of the paragraphs are designated in the editions by the word "piska" (section), a term found occasionally also in other

The Style portions of the text of Yerushalmi.

of the Yerushalmi. The style of Yerushalmi may be
indicated by a brief analysis of a few
sections, such as Ber. i. 1; R. II. i. 1,

2; Git. ii. 1; and B. B. i. 6.

Ber. i. 1: The text of this paragraph, which begins the Mishnah, is as follows:

"During what time in the evening is the reading of the 'Shema' begun? From the time when the priests go in to eat their leaven [see Lev. xxii. 7] until the end of the first watch of the night, such being the words of R. Eliezer. The sages, however, say until midnight, though R. Gamaliel says until the coming of the dawn,"

The Talmud on this paragraph (2a, line 34-3a, line 3) contains three sections, which correspond to the three opinions and the contents of which are as follows: (1) A citation, from a baraita, of another tannaitic regulation defining the Mishnah that governs the reading of the "Shema'" in the evening; two sayings of Jose (a Palestinian amora of the 4th cent.), serving to elucidate the baraita (2a, 34-45). Remarks on the position of one who is in doubt whether he has read the "Shema'," with analogous cases, according to Jeremiah, whose views were transmitted by Ze'era 11. (4th cent.), the first case being decided according to the baraita already mentioned (2a, 45-2b, 4). Another passage from the baraita, designating the appearance of the stars as an indication of the time in question; explanation of this baraita by Abba bar Pappai (transmitter, Phinehas; both of the 4th cent.); other passages on the appearance of the stars as bearing on the ritual, together with a dialectic explanation by Jose b. Abin (second half of the 4th cent.) and a saying by

Judah b. Pazzi (2b, 5-31). A baraita on the division between day and night, and other passages bearing on the same subject (ib. lines 31-41). The meaning of "ben ha-shemashot" (twilight), and an answer by Tanhuma b. Abba (latter part of the 4th cent.), together with another solution given by a baraita (ib. lines 41-46). Discussion of this baraita by Aha and Jose (4th cent.); reference by Mani to a question dealing with this subject which he addressed to Hezekiah of Cæsarea (4th cent.) from Mishnah Zab. i. 6. and the answer of the latter (2b, 46-2c, 9). Amornic sayings and a baraita on the beginning of the day (ib. lines 9-20). A sentence of tannaitic origin in no way related to the preceding matters; "One who prays standing must hold his feet straight," and the controversy on this subject between Levi and Simon (3d cent.), the one adding, "like the angels," and the other, "like the priests"; comments on these two comparisons (2c, 20-31). Further discussion regarding the beginning of the day, introduced by a saying of Hanina's (3d cent.); haggadic statements concerning the dawn; a conversation between Hiyya the Elder and Simeon b. Ilalafta (latter part of the tannaitic period); cosmological comments: dimensions of the firmament, and the cosmic distances expressed in units of 50 and 500 years, together with similar haggadic material, chiefly tannaitic in origin; Haggadic sayings on Gen. i. 6, introduced by a saying of Abin's (4th cent.), and including sayings

by Rab, Judah b. Pazzi, and IJanina; Examples. Ilaggadic material on Isa. xl. 22, introduced by a controversy between Johanan and Simeon b. Lakish (3d cent.), and on Gen. ii. 4 (2c. 31–2d, 11). On the second part of the first mishnaic sentence; the views of Judah I. and Nathan on the number of the night-watches, and an exegetic discussion of them, with an allusion to Ps. exix. 62 ("at midnight"), as well as haggadic material concerning David and his harp, with especial reference to Ps. Ivii. 9 (2d, 11–44).

(2) Assi in the name of Johanan: "The ruling of the sages ["until midnight"] is the valid one, and forms the basis for the counsel given by Jose [4th cent.] to the members of the academy" (ib. lines 45-48). Baraita on the reading of the "Shemat" in the synagogue; a question bearing on this matter, and Huna's answer in the name of the Babylonian amora Joseph (ib. lines 48-52), an illustration being given in an anecdote regarding Samuel b. Nahman, together with a haggadic saying by him (ib. lines 52-58). A contradictory view by Joshua b. Levi, together with pertinent haggadic sayings to the effect that the "Shemonch Esrch" must follow immediately the after-benediction of the "Shema" (ib. lines 59-73).

(3) R. Gamaliel's view compared with an analogous opinion of Simeon b. Yohai, together with a question which remains unanswered (2d, 74–3a, 3).

R. H. i. 1, 2: These two paragraphs, which are combined into one in Babli, deal with the commencement of the four seasons (new years); Nisan I, Elul I, Tishri I, and Shebat I (or 15). The Talmud on par. 1 is found in 56a, 44–56d, 52, and that on par. 2 in 56d, 52–57a, 30.

Talmud on par. 1: (a) The "new year of the kings." Exceptic deductions and elucidations, beginning

with the interpretation of Ex. xii. 1; Johanan's explanation of H Chron, iii. 2; a controversy between Hananiah and Mani regarding the same verse; an explanation by Aha of Ex. xii. 1; a baraita by Samuel on the same verse; and similar material (56a, 44-56b, 10). Hanina's saying that even the years of Gentile kings were dated from Nisan, and the confirmation thereof by Biblical passages from Haggai and Zechariah, together with the contradictory view of the Babylonian amora 'Efa or Hefa; remarks and objections by Jonah and Isaac (56b, 10-29). Jonah on the practical importance of the new year for dating business documents (ib, lines 29-33). On the new year in the chronology of the kings of Israel and Judah, together with an interpretation of I Kings ii, 11, and several haggadie passages referring to David (ib. lines 33-52).

(b) The "new year of the feasts." Statement that according to Simeon b. Yohai Nisan 1 marks the beginning of the year for the sequence of the feasts; a tanuaitic midrash of considerable length on Lev. axiii. 38, and a reply by Ela (4th cent.) to a question bearing on this matter; additional remarks and objections by amoraim of the fourth century, together with the citation of a saying by the scholars "of that place" (i.e., Babylonia; 56b, 52-56c, 15); various discussions on kindred subjects, especially those whose content involved balakic exegesis (56c, 15-56d, 14).

(c) The "new year for tithes of cattle," declared by Meïr to be Elul 1. Proof by the Babylonian amora Huna, who deduced an opposing view from Ps. Ixv. 14; the relation between Ben 'Azzai, who is mentioned in a baraita belonging to this passage, and Akiba (ib, lines 14-33); interpretation of Mishnah Bek, vii. 7 as being analogous in content; a citation by Mani of a halakic exegesis by his father, Jonah (ib. lines 33-52).

Talmud on par. 2: (a) Tishri 1, the "new year for the counting of the years." Deductions from Biblical passages; discussion on the subject between Jonah and the members of the college; Jonah's quotation of Hanina's saying on the names of the months, and a saying of Simeon b. Lakish on the names of the angels (56d, 52-77). (b) The "new year for the Sabbatical years and the years of jubilec." Biblical inference (56d, 77-57a, 2). (c) The "new year for the planting of trees." Explanation and exegetical deduction (ib, lines 3-14), (ib) The "new year for vegetables," Elucidation and discussion (ib. lines 14-23). (e) The "new year for trees," this section being supplemented by an example from a tannaitic account of Akiba's practise, with explanations (ib, lines 23-30),

Git, ii. 1: Inadequate attestation of the preparation of a bill of divorce. The Talmud on the passage (44a, 31-74); a special case in the Mishnah shown to contain the opinion of Judah b. Hai (ib. lines 34-40); two casaistic questions by Jose and

the Babylonian amora Ilisda, and the Further answers furnished by the Mishnah (ib, Examples, lines 40-50); a more detailed discussion of another question of similar content, with reference to a controversy between Johanan and Simeon b. Lakish, together with notes thereon by Ammi and Zetera, and a discussion concluding with a comment by Mani (ib. lines 50-71).

B. B. i. 6: (a) A short exegetic proof by Ela, based on Prov. xviii, 11 (12d, 71 et seq.). (b) A baraita dealing with analogous matter, together with a remark by Jose b. Abin (ib. lines 72-75).

Although this analysis of the contents of four parts of Yerushalmi gives no adequate idea of the structure of the entire work, it will serve to show the difference between its several parts in regard both to their length and to their amplifications of the simple explanations of the Mishnah. A comparison of the portions of the Palestinian Talmud here summarized with the corresponding sections of Babli, as given below, is especially instructive.

Yerushalmi, when regarded as a work of literature, is noteworthy for a textual peculiarity which is characteristic of it, though found also in Babli, namely, the large number of literal repetitions. Entire passages, sometimes whole columns, of the Talmud are found in two, occasionally in three, separate treatises, in which they differ from each other by mere variants, most of them due to corruptions of the text. These repetitions throw some light on the redaction of the Talmudie text, since they prove that before the editing of the treatises was undertaken a uniform mass of material was already at hand in a definitely revised form; they likewise show that in the compilation of the Talmud one portion was explained by another, as was natural in view of the character of the contents. The opportunity was gladly seized, moreover, to repeat didactic ma-

terial in passages where it did not Passages strictly belong. These repetitions are Repeated. obviously of great value in the textual criticism of the Talmud. Since sufficient attention has never yet been paid to this phenomenon of Yerushalmi, a list is here given of those passages of the first order, Zera'im, which are repeated in other orders. It must be noted, however, that this list includes neither citations based on passages of another treatise nor parallel passages con-

sisting of a single sentence. (a) Passages from the order i, repeated in the order ii. :

Ber, 35, lines 10 55 = Shab, 35, 69-35, 20. Ber, 4a, 30 56 = Shek, 47a, 13-59 - M. K. 83c, 10 83d, 8. Ber, 5a, 33-62 = M. K. 82b, 14 47. Ber, 5d, 14 20 = Shab, 3a, 55 61. Ber, 5d, 65-6a, 9 = M. K. 83a, 5-27. Ber, 6c, 4-17 = Yoma 44d, 58-68. Ber, 6d, 60 67 - Meg, 73d, 15 22. Ber, 7b, 70 7d, 25 = Ta'an, 67c, 12-67d, 47. Ber, 7d, 75-8a, 59 = Ta'an, 65c, 2-49. Ber, 8c, 60-69 - R. H. 50d, 16 25. Ber, 9a, 70 9b, 47 = Ta'an, 63c, 66 63d, 44. Ber, 9c, 20 31 = Meg, 75c, 8-19. Ber, 10a, 32 43 = Pes, 20c, 64 627. Ber, 11c, 14-21 = Pes, 37c, 54 74. Ber, 12c, 16 25 - Er, 22b, 20 37. Ber, 12c, 44-62 = Suk, 24a, 6-21 = Meg, 75a, 15 31. Ber, 13d, 72 14a, 30 = Ta'an, 64a, 75 64b, 35, Pe'ah 15a, 67 15b, 21 = Hag, 76b, 24 53. Pe'ah 17a, 34-72 = Hag, 76b, 13 77. Pe'ah 18d, 66-613 Ber, 3b, lines 10 55 = Shab, 3a, 69-3b, 20. Ber, 4a, 30 56 = 76b, 13-17. Pe'ah 18d, 16-33 - Shek, 46a, 48-67. Pe'ah 18d, 66-19a, 5 - Shek, 48c, 75-48d, 13. Pe'ah 21a, 25-29 - Shek, 48d, 55-53. Dem. 22a, 31 40 = Shek. 48d, 40 49. Kil. 29b, 27 61 = Er. 19c, 15 49 = Suk. 52a, 40 73. Kil. 29b, 62-76 = Suk. 52a, 73 52b, 11. Sheb. 34c, 27 49 = M. K. 80b, 26 52. Sheb. 38a, 50 60 = Shab, 3c, Shob, 34c, 27, 49 = M. K. Sho, 26, 52, Shob, 38a, 50 69 = Shab, 3c, 55 65. Ter, 44a, 32 38 = Shab, 4d, 4-10. Ter, 45d, 42-51 = Shab, 3d, 2 15 (comp. 'Ab. Zarah 41d, 13 28). Ter, 16a, 41 46a, 45 e. Pes, 28a, 34 28b, 37. Ma'as, 49a, 22-28 = Suk, 53d, 43-53. Ma'as, 49b, 14 32 = Shab, 6b, 17-36. Ma'as, 19b, 39 48 = Begah 62b, 72 62c, 6. Ma'as, 8b, 53b, 644 = Youna 15c, 2 36 (comp. Shebu, 32b, 56 34c, 3). Ma'as, 8b, 54b, 48 58 = Shek, 54b, 15 25. Ma'as, 8b, 55a, 23-55 = 'Er, 24c, 33+36. Ma'as, 8h, 55d, 62 67 = M. K. 80b, 72-80c, 10. IJal, 57c, 16 20 = R. H. 57b, 69 63. (b) Passages from the order i, repeated in the order iii.:

Ber, 6a, 35-6b, 17 = Naz, 56a, 12-68. Ber, 6b, 51-56 = Ķld, 61c, 11-17. Ber, 9d, 3-19 = Git, 47b, 49-63. Ber, 11b, 42-68 = Naz, 54b, 2-27. Ber, 14b, 45-70 = Sotab 20c, 40-64. Pe'ah 15b, 41-47. Erd, 15c, 10-16. Pe'ah 15c, 7-16 = Ķid, 61a, 75-61c, 10. Dem, 25b, 60-25c, 7 = Ķid, 63a, 75-63b, 21. Kll, 32a, 64-32d, 7 = Ket, 34d, 74-35b, 56. Sheb, 36b, 25-68 = Ķid, 61c, 56-61d, 17. Ter, 40c, 42-40d, 6 = Yeb, 13c, 70-13d, 32. Ter, 42b, 44-33 = Naz, 53d, 16-27. Ter, 44c, 9-44d, 44 = Ket, 27b, 5-27c, 39. Ma'as, 8b, 55a, 69-55b, 13 = Git, 47d, 55-70. 'Orlah 61b, 8-33 = Naz, 55c, 32-63. Bik, 61a, 32-44 = Yeb, 9b, 71-9c, 8.

(c) Passages from the order i, repeated in the

Ber. 3a, 52-69 = Sanh. 30a, 65-30b, 8 = 'Ab. Zarah 41c, 46-63. Ber. 6b, 20-41 = Sanh. 20a, 43-80. Pe'ah 16b, 22-25, 43-60 = Sanh. 27c, 38-60. Sbeb. 35b, 26-40 = 'Ab. Zarah 44b, 27-41. Sheb. 35b, 43-40 = 'Ab. Zarah 44b, 27-41. Sheb. 30b, 14-38 = Mak. 31a, 33-50. Ter. 45c, 24-45d. 11 = 'Ab. Zarah 41a, 18-41b, 3. Ter. 47c, 66-47d, 4 = 'Ab. Zarah 41c, 13-23. Ma'as. Sh. 54d, 71-55a, 8 = Sanh. 19a, 63-76. Ma'as. Sh. 56c, 9-18 = Sanh. 18d, 13-22. 'Orlah 62b, 49-62c, 10 = 'Ab. Zarah 45a, 32-45b. 10.

The following parallel passages from the second and fourth orders may also be mentioned on account of their length: Shab, 9c, 62-9d, 59 = Sanh, 24c, 19-24d, 14; Shab, 14d, 10-15a, 1 = 'Ab, Zarah 40d, 12-41a, 4.

Despite these parallel passages in the four orders of Yerushalmi, which might be regarded as a proof of the uniform redaction of the entire work, there is proof to the contrary, which shows that the first two orders differ in origin from the third and fourth. While the first and second contain a large number of baraitot with the introductory formula "Samuel transmits [5000]," there is not a single baraita by Samuel in the third and fourth orders. These latter two include, on the other hand, many controversies between Mani and Abin, two amoraim of the second half of the fourth century, while Zer'im and Mo'ed contain very few (see Bacher, "Ag. Pal. Amor." iii. 398). The redaction of Yerushalmi is discussed in further detail below.

The haggadic portions of Yerushalmi are also characteristic of its style. As in Babli, they frequently have only a slight bearing, sometimes none at all, on the subject of the mishnaic section and its Talmudic interpretation, being added to the passages in which they are found either because they were mentioned in the academy on account of some subject under discussion, or because, in the process of the redaction of the treatise, this haggadic mate-

rial, which was valued for some special reason, seemed to fit into the Talmudic text at the passage in question.

Many haggadic portions of Yerushalmi are likewise found almost word for word in the ordinary works of Pales.

word in the earlier works of Palestinian midrashic literature, especially in Genesis Rabbah, Leviticus Rabbah, Pesikta di-Rab Kahana, Ekah (Lamentations) Rabbati, and Midrash Shenuel. These parallel passages do not always prove actual borrowing; for the same earlier searce may have been used in the redaction both of Yerushalmi and of the midrashic works. The haggadot of the Palestinian Talmud were collected and annotated by Samuel ben Isaac Jaffe Ashkenazi in his "Yefeh Mar'eh" (Venice, 1589), and they were translated into German by Wünsche ("Der Jerusalemische Tal

mnd in Seinen Haggadischen Bestandtheilen," Zurich, 1880).

Linguistically, the Palestinian Talmud is Aramaic. in so far as its framework (like the clucidations of the mishnaic text by the members of the academies and the amoraic discussions connected with them) is redacted in that language; the greater portion of the terminology is in like manner Aramaic. The same dialect is employed in general for the narrative sections, including both the haggadot and the accounts of the lives of the sages and their pupils. The Aramaic portion consequently comprises all that is popular in origin or content. The Hebrew sections, on the other hand, include the halakic sayings of the Tannaim, the citations from the collections of baraitot, and many of the amoraic discussions based on the tannaitic tradition, together with other sayings of the Amoraim. This linguistic usage is due to the fact that both in Palestine and in Babylon the Halakah was for the most part clucidated and expanded by the Amoraim themselves in the language in which it had been transmitted by the Tannaim. In the academy the Hebrew of the Mishnah held its place side by side with the Aramaic, thus giving to the latter a certain coloring, especially from a lexicographic point of view. Hebrew was retained in great measure also in the amoraic Haggadah. The Aramaic, which assumed a fixed literary form in Yerushalmi, is almost the same as that of the earlier Palestinian midrashic works, differing from them only in a few peculiarities, mostly orthographic. This idiom, together with that of the Palestinian Targum on the Pentateuch, has been analyzed in G. Dalman's "Grammatik des Jüdisch-Palästinischen Aramäisch" (Leipsic, 1894; 2 ed.

The first complete edition of the Babylonian Talmud (תלמוד בבלי) was printed at Venice, 1520-23, by Daniel Bomberg, and has become the basis, down to the present day, of a very large Editions of number of editions, including that of the Babli. Basel, 1578-81, which, with the changes and omissions made by the censor, exerted a powerful influence on later texts until the edition of Frankfort-on the-Main, 4720 22, with its additions, became the model of all subsequent editions of the Talmud (see below). The external form of Babli was determined by the editio princeps. While the first edition of Yerushalmi, in its two columns on each folio page, contains only the text, the editio princeps of Babli adds the commentary of Rashi on one margin and the tosafot on the other, together with kindred matter. Especially noteworthy is the fact that the first edition of Babli has a pagination which has been retained in all subsequent editions, thus rendering it possible to quote passages with exactness, and to find citations readily. The mishnaic treatises which have no Babylonian Talmud are included in the editions of the Talmild, together with commentaries, and these same tractates are likewise found in the only complete manuscript of Babli (that at Munich), where they form an appendix, although they precede the post-Talmudic treatises, which are likewise contained in the editions. It has been noted above that the editions of Babli contain the Yerushalmi for the creatise

Shekalim; and this is also the case in the Munich manuscript.

The following list gives the names of the treatises of Babli which have been preserved, together with the sequence generally followed in the editions, and the number of folios in each tractate, the pagination always beginning with fol. 2. Of the 570 leaves of the Munich codex, containing about eighty lines to a page, 490 belong to Babli; this gives an approximate idea of the size of this Talmud. The amount of text on each page of the editions, however, varies greatly on account of the varying length of the commentary of Rashi and the tosafot which accompany it; but the number of leaves shows the comparative lengths of the several treatises.

I. Zera'im; Berakot (61).

II. Mo'ed; Shabbat (157); 'Ernbin (105); Pesahim (121); Bezah (40); IJagigah (27); Mo'ed Katan (29); Rosh ha-Shamah (35); Yoma (88); Sukkah (56); 'Ta'anit (31); Megiliah (32).

III. Nashim: Yebamot (122); Ketubot (112); Kiddushin (82); Gittin (90); Nedarun (91); Nazir (66); Sotah (49).

IV. Nezikin: Baba Kamma (119); Baba Mezi'a (119); Baba Batra (176); 'Abodah Zarah (76); Sanhedrin (113); Shebu'ot (49); Makkot (24); Horayot (14).

V. Kodashim; Zebahim (120); Menahot (140); Bekorot (161); Huflin (142); 'Arakin (34); Temurah (34); Keritot (28); Me'itah (22); Tamid (9).

VI. Tohorot: Niddah (73).

Babli thus contains but one treatise each of the first and sixth orders; of the second, Shekalim (see above) is lacking; and there is no Talmud on 'Eduyot or Abot either in Babli or Yerushalmi. The tifth

order of Babli contains neither Middot nor Kinnim, nor the third, fifth, sixth, Gemaras.

Gemaras. Tamid. It is incorrect, however, to speak of miss-

ing portions of the Babylonian Talmud, since in all probability the sections which it omits were entirely disregarded in the final redaction of the work, and were consequently never committed to writing (for a divergent opinion see Weiss, "Dor," iii. 271). It will be shown further on that the mishnaic treatises lacking in Babli were subjects of study in the Babylonian academics.

In the editions the Babylonian Talmud is so arranged that each paragraph of the Mishnah is followed by the portion of the Talmud which forms the commentary on it; the portions are frequently divided into sections, rubricked by the successive sentences of the mishnaic paragraph on which they are based, although an entire paragraph occasionally serves as a single text. Thus Babli on Ket, ii, 1 (16a-18b) is divided into six sections; but there is no division into sections for ii. 2 (18b-20b), ii. 3 (20b-22a), ii. 5 (23b), and ii. 9 (27b-28a). There are three sections for ii. 4 (23a); two for ii. 6 (23h-26a), ii. 7 (26b-27a), and ii. 8 (27a, b); and eight for ii. 10 (28a, b). In the Munich codex, which is based on a manuscript of the middle of the ninth century (see Lewy in "Breslauer Jahresbericht," 1905, p. 28), the text of the entire chapter of the Mishnah is written in large characters on the inner portion of the page, separated from the Talmudic text, which is in a different script. In the fragments in the Bodleian Library, Oxford, written in 1123 and containing a portion of the treatise Keritot (see "J. Q. R." ix. 145). each chapter is headed by the entire mishnaic text on which it is based. Then follow the sections of the

Tahmud, each beginning with the word מתני and the first part of the mishnaic paragraph in question, although some sections are marked by the superscription בים (ביסקא בים). The superscription גמרא. which in the editions marks the beginning of the Talmud on each paragraph of the Mishnah, is found neither in the Munich codex nor in the Bodleian fragments. Most of the manuscripts containing one or more treatises of Babli, and described by R. N. Rabbinovicz in the introductions to vols, i., iv., viii., ix., and xi. of his "Dikduke Soferim," are so arranged that the entire mishnaic text is placed at the beginning of the chapter; and this is also occasionally the case in the editions, as in the first chapter of the treatise Sanhedrin. In a St. Petersburg manuscript said to date from 1112 the paragraphs are repeated in their proper places (ib, viii, 3). A number of codices in the Vatican Library are arranged partly in the one way and partly in the other (xi. 13, 15, 17, 18), while the system adopted in the printed texts occurs in manuscripts also (see ib, iv, 6, 8; xi, 20). It may be mentioned as a curious circumstance that in one manuscript of the Vatican (ib. xi. 19), containing the treatise Pesahim, many passages are vocalized and accented, as is also the case in a Bodleian fragment of Yerushalmi on Berakot ("J. Q. R." ix. 150). A fragment of considerable length in the Cambridge Library, and possibly the carliest extant manuscript of Babli, also contains the treatise Pesahim; it has been edited by Lowe ("The Fragment of Talmud Babli of the Ninth or Tenth Cen-

tury," Cambridge, 1879); and in its four folios it includes the text of fols.

Manuscript 7a, below -9a, middle, and 13a, below of -16a, above, of the editions. The pages are divided into two columns; and the entire mishnaic text precedes the chapter.

the chapter; the several sections, even those beginuing with a new paragraph of the Mishnah, have an introduction only in the case of the first word of the mishnaic passage in question, with the word ממנט as superscription.

The character of Babli and its divergencies from Yerushalmi may best be illustrated by a citation of its commentary on the same passages of the Mishnah as those contained in the sections of the Palestinian Talmud already analyzed.

Ber, i. 1 (divided in Yerushalmi into four paragraphs, but in Babli forms one only, the explanations of which are given in 2a-9a; for the purposes of the present comparison, only those discussions in Babli which refer to that part of the Mishnah which in Yerushalmi forms the first paragraph are here summarized); (a) The initial question of the Mishnah and its basis; two divergent answers, together with an objection and its refutation (2a; all anonymous), The initial statement of the Mishnah, and an interpretation of Lev. xxii. 7 based on a baraita on this verse and concluding with a note of Rabbah b. Shela (2b), and the method of teaching this interpretation in Palestine. The contradictions between the statement of the Mishnah and three baraitot which are successively stated and dialectically refuted (all anonymous). A discussion of the third baraita (3a). The opinion of R. Eliezer ("until the end of the first watch of the night"), and the problem whether

הדרן עלך האום התקבי

היים או משל ושל היים או היים א היים או היים א היים או הי היים או היים א שבו היא להיבה לה היא החובר להיבו ל בהוצר היא היא להיבה לה שלק עם אין הוצר היו הוצר היא החובר היא היא להיבה לה היא היא להיבה היא שלק עם אין הוצר היא היא להיבה לה היא להיבה להיבה

תנוגט לאשת שיאפודאחרי ויכתכו ויתטלד משני שעשא מר אר יושי ו נימים לש^ב את אנומקוב שאפיא לבר הזרו שבירושל שישמירו ויכתבו מתנו לה אלעשר סתבו גט לאשתו

three or four night-watches were implied; a haggadic baraita with a saying of R. Eliezer on the three watches of the night, together with a discussion of it. A haggadic excursus of some length, beginning with Rab's saying regarding the three watches of the night, and containing a baraita (a poem by Jose b. Halafta) and a disquisition on it (3b). Further details of the night-watches, beginning with a controversy between Judah I, and Nathan (in a baraita); a haggadic saying of Joshua b. Levi transmitted by Zerika and Ammi, this section coneluding with a saying of Ashi. Another saying of Joshua b. Levi, transmitted in like manner, together with two versions of a comment by Abba b. Kahana. Discussion of the first saying of Joshua b-Levi, beginning with the rising of David "at midnight" (Ps. exix, 62), and devoted in the main to the connotation of the word "neshef" (ib. exix, 147), together with sayings of Babylonian amoraim. The way in which David knew when midnight had arrived, and concerning his harp (4a). Further details regarding David, Ps. Ivii, 9, and Ex. xi, 4, with an exegesis by Ashi, which concludes the entire discussion. Additional haggadic material concerning David, and a controversy between the Palestinian haggadists Levi and Isaac on Ps. Ixxxvi. 2 with reference to Ps. exix. 62, together with comments and citations of a kindred nature.

(b) Dialectic exposition of the relation of the view of the scholars to the opinions of R. Eliezer and R. Gamaliel, together with the citation of a baraita (4b), A controversy between Johanan and Joshua b, Levi on the sequence of the "Shema" and prayer, based on a sentence in this baraita ("the 'Shema') is read: prayer is offered"), together with a discussion devoted chiefly to exceptic inferences. An objection alleged by Mar b, Rabina and based on a passage in the Mishmah, and a haggadic saying of Eleazar b, Abina to the effect that he who recites Ps. exlv.

thrice daily is assuredly a son of the

Examples world to come, the citation being made in this place on account of an the Babli. aphorism of similar content given by Johanan in the course of the same

debate. A discussion of these matters, and a saying of Johanan on Ps. exlv., together with another haggadic aphorism by Eleazar b. Abina on the angels Michael and Raphael, and its elucidation. The view of Joshua b. Levi on the evening "Shema"," which should be recited in bed (5a), and amoraic sayings on the same subject, together with a confirmation, by a citation of Ps. iv. 6, of the ruling of Joshua b. Levi; a haggadic saying of Simeon b, Lakish transmitted by Levi b. Lahma, as well as another aphorism of this scholar transmitted by the same authority. A haggadic saying by Isaac on reading the "Shema'" in bed, and a comment by Ashi, followed by another haggadic aphorism by Isaac based on Job v. 7; interpretation of this verse as denoting afflictions sent by God ("vissurim"), against which the study of the Torah gives protection; haggadic sentences on the Law. A long series of haggadie sayings by Palestinian and Babylonian amoraim, and especially by Johanan, regarding affliction (5b), with anecdotes from Palestine and Babylon. A baraita with a saying of Abba Benjamin regarding prayer

before retiring, and its elucidation, together with three other baraitot and haggadic sayings of Abba Benjamin regarding prayer (6a), regarding demons (with various sayings of Babylonian authors), and praying in the synagogue. A haggadie saying by Isaac on the last subject transmitted by Rabin b. Adda, together with a saving of Ashi and additional clucidations, followed by another aphorism transmitted by Rabin in the name of Isaac regarding the "phylacteries of God," and by a discussion of the subject by Babylonian amoraim, the view of Ashi standing last. A third haggadic saying of Isaac, of similar transmission, concerning prayer in the synagogue (6b), and a series of aphorisms of a like nature, the first being by Johanan, and the second by Huna transmitted by Helbo. These, interspersed with other savings, are followed by five more aphorisms transmitted by Helbo in the name of Huna and regarding departure from the synagogue, the Minhah prayer, participation in marriage festivities, the fear of God, and the refusal to return a salutation. A series (7a) of five haggadic sayings transmitted by Johanan in the name of Jose ben Halafta: the prayer offered by God, pacification of an angry neighbor, discipline of one's own conscience, three requests of Moses, and the teaching that a threat or promise by God is not recalled, even though given only conditionally, and that neither, therefore, is ever unfulfilled. After a number of sayings, partly tannaitic and partly amoraic in origin, come six haggadic aphorisms (7b) transmitted by Johanan in the name of the tanna Simeon ben Yohai, the second treating of the same subject as the corrresponding one in the previous series. To these sayings are appended various aphorisms and clucidations, followed by a conversation between Nahman b. Jacob and Isaac, in which the latter cites a sixth saying, concerning prayer in the synagogue, transmitted by Johanan in the name of Simeon ben Yohai. Additional haggadic aphorisms (8a) on this subject as well as on the importance of the synagogue, followed by three sayings of 'Ulla transmitted by Hiyya b. Ammi, and by various aphorisms on the reading of the Torah in the synagogue (8b) and other kindred matters. This portion is concluded by the instructions which Joshua b. Levi gave to his sons, and by the analogous instructions which Raba gave to his children, as well as by elucidations of details of these teachings and by sayings of a similar import.

(c) In the name of Samuel, Judah deckares that the opinion of R. Gamaliel is authoritative. A baraita giving a similar view by Simeon ben Yohai, followed by an interpretation of it with a final decision by Johna ben Levi, and by another version of the relation to it of the ruling of Joshua ben Levi. The section (9a) terminates with an opinion on this baraita by a scholar who had come from Palestine to Babylou.

R. II. i. 1 (§§ 4-2 in Verushalmi; the Tahmud on these sections is contained in 2a-15b); (a) Hisda's answer to the question as to the practical importance of the "new year of the kings," with a citation of the mishnaic passage (Sheb. x. 5) regarding antedated and postdated promissory notes. A baraita on the reckoning of regual years, and its elucidation (2b), together with hermeneutic deductions from the Bible regarding Nisan as the begin

in the Bible (4a).

ning of the regnal year, introduced by an inference of Johanan based on I Kings vi. 1 as compared with Num. xxxiii. 38, Deut. i. 3, 4, Num. xxi. 1 (3a), and similar passages, preference being finally given to

Eleazar's deduction founded on 11 Chron. iii. 2. A baraita giving the Examples. deduction of Johanan. The assertion of Ilisda that the regnal years of non-Israelitish kings were reckoned from Tishri, together with Biblical passages in confirmation of this view, beginning with Nch. i. 1 and its hermeneutic exposition (3b), the conclusion being formed by a variety of baggadic material on the Persian kings mentioned

(b) Hisda's answer to the query why Nisan 15, the first day of the Feast of Passover, was not made the "new year of the feasts," while a baraita shows that this view was promulgated by Simeon ben Yohai himself. Another baraita (4b) on the ritual order of the festivals, together with exegetic deductions from the views contained therein and additional discussions, concluding with an elucidation (5a) of other halakic and exceptic sayings on festivals and sacrifices. Baraita (5b) on Deut, xxiii, 22 et seq., and a detailed discussion, followed by a similar section (6a, b) on Deut, xxiii. 24. Baraita (7a) on Nisan 1 and its four meanings, the first being deduced from Ex. xii. 2 and Deut. xvi. 1, although an objection caused Lev. xxiii. 39 to be regarded by Ilisda as the basic passage, while Zech. i. 7 was cited to refute an allegation made by Rabina, additional Biblical passages being quoted by the Babylonian amoraim 'Ulla, Kahana, and Ashi; the section is concluded by a deduction of the three other meanings of Nisan 1 (7b) mentioned in the baraita.

(c) The signification of Elul 1 as the "new year for tithes of cattle," as taught by R. Meïr. The various origins of the sentences collected in R. H. i. 1, together with a saying by Joseph, followed by a series of aphorisms of later Babylonian amoraim, and one by Ashi (Sa). Johanan's deduction, from Ps. Ixv. 14, of the double view concerning the new year for tithes of cattle, and its dialectic clucidation.

Second half of the mishnaic paragraph: (a) The question regarding the practical utility of the new year for the counting of the years, answered by Pappa in exactly the same way as Ilisda had solved the question concerning the new year of the kings; solution of the discrepancy and further clucidations of the principle that Tishri I was the new year for the counting of the years. Two baraitot on Ps. lxxxi, 4 et seq. (8b).

(b) An inference regarding the year of jubilee, based on Lev. xxv. 4; and the obviation of the difficulty presented by Lev. xxv. 9 (with reference to the Sabbatical year) by means of a baraita on the following verse, together with two other baraitot on the same subject (9a) and an elucidation of Tishri 10, concluded by a baraita on Lev. xxv. 11 and its interpretation (9b).

(c) Biblical deduction regarding the planting of trees and a baraita thereon, with an inference drawn from the Bible by Johanan (10a), and an elucidation of another baraita cited in explanation of the first. Johanan's deduction from Gen. viii, 13 regarding the opposing views of R. Meïr and R. Eleazar (10b)

as to whether a day may be reckoned like a year, thus introducing a baraita containing the controversy between R. Eliczer and R. Joshua on the month of Creation, the former arguing for Tishri and the latter for Nisan; exceptic haggadot of considerable length (11a-12a) on this section.

(d) A baraita stating that "tithes" and "yows" as well as "vegetables" belong to Tishri I, together with interpretations by hermeneutics and other methods (12b), and with discussions of the subject by the Palestinian and Babylonian schools, and halakic exegeses (13a-14a).

(c) An argument by Hoshaiah transmitted by Eleazar (14a), and a baraita recording the practise of R. Akiba (14b-15h), as well as elucidations of it. Another baraita on Shebat 15, with a controversy between Johanan and Simeon ben Lakish, and a dis-

cussion of it.

• Git, ii, 1 (the Talmud on this section is contained in 15a-17a): (a) The purpose of the entire paragraph, although its content is immediately apparent from the opening sentence of the mislmaic treatise.

(b) The problem of the counctation of "the half" of the bill of divorce, and Ashi's answer.

(c) The law regarding a case in which only "the half" of a bill of divorce is signed by witness in the presence of the bearer; the more rigorous interpretation of it by Hisda and subsequent modifications by Raba and (15b) Ashi, as well as a dialectic discussion of these three sayings. Analogous cases from other branches of the Halakah and casuistic questions bearing on them (16a), concluding with one by Pappa which remains unanswered.

(d) Case in which one of the bearers of a bill of divorce witnesses the engrossing of the document and the other the signature; exact definition given by Johanan and transmitted by Samuel b, Judah (16b), the answer of the latter to the objection of Abaye, although another version of the entire affair makes Ashi the nuthor of the objection; controversy on the subject between Hoshaiah and 'Ulla. Anecdote of a visit made by Judah b, Ezekiel to Rabbah bar bar Hana during an illness of the latter, and their conversation on a problem connected with Gir. i. 1.

(e) The case in which the engrossing of a bill of divorce is witnessed by one and the signature by two persons (17a), and the exact definition of such an event, given by Johanan and transmitted by Ammi, the section being concluded by a discussion between Ammi and Assi.

B. B. i. 6 (the Talmud on this section is contained in 7b-11a): (a) "One who is part owner of a courtyard is obliged to contribute to the

Legal cost of the gateway as well as of the Example. door itself"; the citation of a legend concerning Elijah to prove that a gate

way is not necessarily a subject for praise, cencluded by a casuistic definition of the case presupposed by the Mishnah.

(b) According to R. Simeon b. Gamaliel, "Every courtyard is not adapted to a gateway"; a baraita containing the complete version of this saying

(c) According to R. Simeon b. Gamaliel, "One who dwells in a city is obliged to contribute toward the building of the walls and the doors," etc., a baraita containing the complete version of

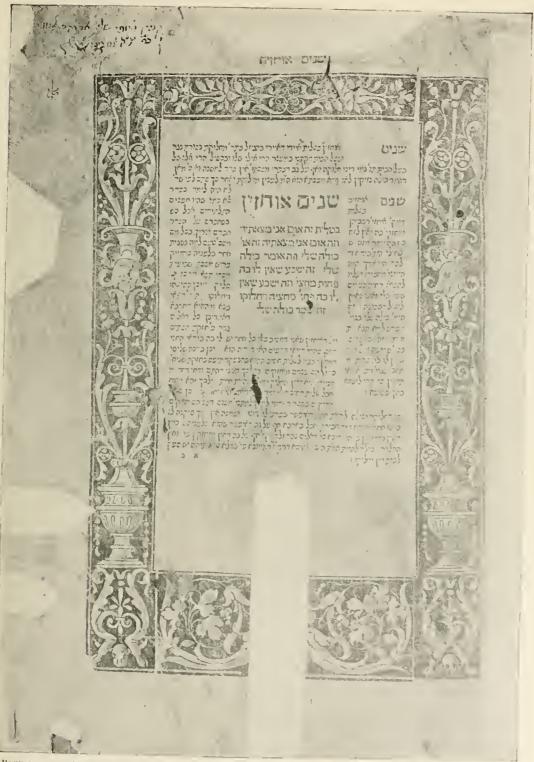
this saying. Johanan's answer to the query advanced by Eleazar concerning the method of levying contributions, followed by a second version of the same account. The patriarch Judah H, and the scholars contributed toward building the wall, although the legality of this action was questioned by Simeon b. Lakish on the basis of a haggadic deduction from Ps. cxxxix, 18, while Johanan proposed another verse, Cant. viii, 10, to aid in the solution of the problem (Sa); Rabbah's interpretation of this passage of Canticles. An instance of contributions on the part of the scholars of Babylonia, and the proof of their illegality furnished by the exegesis of three Biblical passages, taken respectively from the Pentateuch, the Prophets, and the Hagiographa. Pappa's proof that a certain tax was imposed on orphans, and a discussion of it, followed by a tannaitic account (half Aramaic) by Judah I, of the support of scholars during a time of famine.

(d) "How long must one dwell in a city to have equal rights with its citizens? Twelve months"; a conflicting baraita which speaks of thirty days; Rabbah's solution of this contradiction, while Johanan reconciles the discrepancy between the period of twelve mouths and that given in another baraita. The saying of Johanan as to the liability of scholars to taxation, and various statements regarding the practise of the Babylonian sages. The way in which Joseph (4th cent.) expended a sum of money sent him by the mother of King Sapor, together (8b) with an interpretation of Jer. xv. 2. Baraita on the mode of levying taxes for the poor, and the right of assessment of municipal taxes. The rule of the Mishnah (Shek, v. 2) that the smallest number of persons who may be entrusted with raising taxes is two, and its Biblical basis according to Nahman b. Jacob, together with sayings and examples bearing on this matter. An interpretation of Dan, xii, 3 as referring to the collectors and trustees of the tax for the poor, followed by two baraitot on these collectors and Abaye's statements regarding the practise of Rabbah b. Nahmani, as well as (9a) by a note of Ashi and an opinion of Rabbah. Baraita on the auditing of the accounts of the trustees of the tax for the poor, and elucidations of it. Notes and anecdotes illustrating Mishmah Pe'ah viii. 7 (on the amount to be given to the poor), followed by haggadic passages on the importance of almsgiving, among these aphorisms being one cited by Rabbah as transmitted to Eleazar by a certain 'Ulla with a curious surname, which forms the basis of an anecdote. Further haggadic passages on the charity of Eleazar, Isaac, and others. A baraita giving R. Meir's answer (10a) to the question why God Himself does not nurture the poor, followed by an account of the conversation on this subject between R. Akiba and Tincius Rufus. Sermon by Judah b. Shalom (Palestinian amora of the 4th cent.) on Jer. lvii, 17, and anecdotes from the lives of Johanan b. Zakkai and Pappa. Haggadie sayings by tannaim and amoraim on alms. The vision of Joseph b. Joshua b, Levi (10b) of the future life, together with baraitot on the interpretation of Prov. xiv. 34 by Johanan b. Zakkai and his scholars as well as by Gamaliel II, and the other sages of Jabneh. The charity of the mother of Sapor, and two baraitot: one (11a) the story of the beneficence of Benjamin ha-Zaddik; the other an account of the generosity of King Monobaz.

(e) "If one obtains a dwelling-place in the city, he immediately receives equal rights with the citizens"; an opposing view by Simeon b. Gamaliel transmitted in two versions.

This analysis of four different passages of the Babylonian Talmud shows, in the first place, that the framework, as in the Palestinian Framework Talmud, is formed by a running of Com- interpretation of the Mishnah, despite mentary, the heterogeneity of the material which is interwoven with it. The Talmud, however, is not a mere commentary on the Mishnah, since, in addition to its haggadic portions, it contains a varied mass of balakic material, connected only loosely, if at all, with the contents of the mishnaic paragraphs in question; and while the Talmud sometimes adheres closely to the text of such a paragraph, its commentary on a single section of the Mishnah is often expanded into the compass of a small book. In this respect Babli is much more free than Yerushahni, which is more concise in other regards as well; the wider interests of the former and its greater variety and length are due at least in large part to the fact that the Babylonian academics enjoyed a longer existence and hence its reduction extended over a more protracted period.

The fact that the Haggadah is much more prominent in Babli, of which it forms, according to Weiss ("Dor," iii. 19), more than one-third, while it constitutes only one-sixth of Yerushalmi, was due, in a sense, to the course of the development of Hebrew literature. No independent mass of haggadot developed in Babylon, as was the case in Palestine; and the haggadic writings were accordingly collected in the Talmud. The most curious example of this is a midrash on the Book of Esther, found at the end of the first chapter of the treatise Megillah (pp. 10b-17a). Except for the fact that the text of this section naturally alludes to the Book of Esther, the midrash has no connecting-link with the preceding portion of the Talmud. It is a true midrashic compilation in the style of the Palestinian midrashim, introduced by sixteen process (mostly by Palestinian authors), and followed by exegeses and comments on individual verses of Esther in the order of the text, each preceded by a catchword (for further details on this midrash see Bacher, "Ag. Bab. Amor." p. 119). A fragment of a similar compilation on Lamentations, treating of a few verses of the first two chapters, is found in the last chapter of Sanhedrin (104, 4 et seq.), this fragment being inserted there on account of the preceding casual allusion to the Babylonian exile (ib. p. 120). The treatise Gittin (55a-58a) contains a haggadic compilation on the destruction of Jerusalem, its elements being found partly in the Palestinian literature, partly in Ekah Rabbati, and partly in the treatise Ta'anit of the Jerusalem Talmud. This haggadah, which begins with a saying by Johanan, is appended to the brief halakic clucidation of the first sentence of the mishnaic paragraph on the law of the Sicarii (Git. v. 6), mentioning those who fell in the war against



PAGE FROM AN UNKNOWN EDITION OF TRACTATE BABA MEZI'A OF THE BABYLONIAN TALMUD, PRINTED PROBABLY BY SONCING BEFORE 1500.

(By courtesy of Prof. Solomon Schrehter.)

the Romans. In Babli such haggadic interpolations, often of considerable length, are extremely frequent, while the very content of the mishnaic paragraphs often affords a basis for lengthy haggadic excursuses. Thus the last (in Yerushalmi, next to the last) chapter of Sanhedrin is made the founda-

tion for a mass of haggadic comments. Haggadah most of them only loosely connected by an association of ideas with the text of the Babli, of the passages of the Mishnah to which they are assigned. In this exceptionally long chapter of Babli (pp. 90a-113b) only that portion (111b-112b) which refers to the Law in Deut, xiii, 12 et seq, is balakic in nature. The haggadic conclusion of the first chapter of Sotah furnishes the basis for further Talmudic comments in the style of the Haggadah (8b, 14a); so that, for example, the interpretation of Ex. ii. 4, cited in the Mishnah (11a), is followed (11a-13b) by an independent section which forms a running midrash on Ex. i. 8-ii. 4. Additional examples may be found in nearly every treatise of the Babylonian Talmud. The haggadic sections of this Talmud, which form an important part of the entire work, have been collected in the very popular "'En Ya'akob" of Jacob ibn Habib (1st ed. 1516), as well as in the rarer "Haggadot ba-Talmud" (Constantinople, 1511; comp. Rabbinovicz, "Dikduke Soferim," viii. 131); and they have been translated into German by A. Wünsche ("Der Babylonische Talmud in Seinen Haggadischen Bestandtheilen," 3 vols., Leipsic. 1886-89).

An important factor in the composition of the Talmud, and consequently one it is necessary to consider in a discussion of its literary form, is the frequent juxtaposition of several sayings ascribed to one and the same author. These sayings, which are frequently linked together by the name of their common transmitter as well as by that of their author, were evidently taught in this connected form in the academies, thus finding their way into the appropriate passages of the Talmudic text. Such groups of aphorisms are extremely frequent in Babli; and several of them are found in the passage from Ber, 2a-9a which has been analyzed above (regarding Yerushalmi see Frankel, "Mebo." p. 39a). Other circumstances which must be considered in discussing the composition of the text of the Talmud are set forth in the account of its origin and redaction given below.

The remarks already made concerning the relation of the Hebrew and the Aramaic elements in the vocabulary of Yerushalmi apply with little modification to Babli, although the Aramaic of the latter is more nearly akin to the Syriac (the eastern Aramaic dialect then current in Babylonia) and is even more closely related to Mandaan (see Nöldeke, "Mandaische Grammatik," p. xxvi., Halle, 1875;

on the Persian elements in the vocabstyle and ulary of Babli see Jew. Encyc. vii.

Language. 313b, s.r. Jud.eo-Persian). In regard to Greek and Latin terms Levy
makes the incomprehensible statement ("Neuhebr.
Wörterb." iv. 274a) that "no Greek or Latin words
are found in the Babylonian Talmud." This is,
however, incorrect; for a large number of words

from the Latin and Greek (see Krauss, "Lehmwörter," i. p. xxiii.) are employed in the Tahmud, both in the tannaitic passages found in Babli, and in the sayings of Palestinian as well as of Babylonian amoraim, such as Rab (see Bacher, l.c. p. 32). On the exegetic terminology as applied in Biblical and traditional hermeneutics, see Bacher, "Terminologic der Amoräer," Leipsic, 1905. An interesting linguistic peculiarity of Babli is the fact that tannaitic traditions, especially stories, are occasionally given entirely in Aramaic, or an ancedote, begun in Hebrew, is continued in Aramaic (such as the story, designated by 1221 127 as a baraita, concerning Joshua b. Perahyah and his pupil Jesus [Sauh, 107b]).

The contents of the Tahmud—this term being restricted to Babli, although much which applies to it holds true of Yerushalmi as well—fall into the two main divisions of Halakah and Haggadah. Although, as stated above, the Mishnah itself frequently furnishes the ground for the inclusion of haggadic elements in the Tahmud, and although the

The subjects discussed in the Halakah frequently lead of themselves to haggadic Halakah in treatment, the Haggadah occupies only a secondary position in the Talmud, since this is, both in origin and in

purpose, a halakic work, and was intended to serve as a commentary on the chief authoritative work of the tannaitic Halakah, the Mishnah of Judah I. Those portions, therefore, which treat of the interpretation of the Mishnah are the substance of the Talmud. This interpretation, however, was not merely theoretical, but was primarily devoted to a determination of the rules applying to the practise of the ceremonial law; on the other hand, the development of the Halakah had not ceased in the academies of the Amoraim, despite the acceptance of the Mishnah, so that the opinions and the decisions of the Amoraim themselves, even when they were not based merely on an interpretation of the Mishnah and other tannaitic halakot, became the subject of tradition and comment. In addition to the Mishnah, furthermore, the Midrash (the halakic exegesis of the Bible) and the Halakah in the more restricted sense became the subject of tradition and of study, and were preserved in different collections as being the other results of the fannaitic period. In this way the Talmud, in its strict connotation of the interpretation of the Mishnah, was increased by an inexhaustible mass of material, which afforded the amoraic academies a basis both for the interpretation and for the criticism of the Mishnah; for since the Talmud deals with the criticism of the Mishnah, not only in text and meaning, but also in its relation to the baraitot, these baraitot themselves were frequently interpreted in the same way as were mishnaic passages (e.g., R. H. 10a, 12b, 29a), and were supplied with their Talmud. Moreover, the Talmud was further augmented by the inclusion within it of the views which the scholars expressed in the course of their public, judicial, and other activities, as well as by the data regarding their private lives and their religious practises which were discussed and memorized in the academies. If this brief sketch of the Talmud as regards its halakic contents be supplemented by the statement that the sayings of the several amoraim as well as the opposing views of their contemporaries and the members of the academies, whether teachers or pupils, are frequently recorded in connection with the report of the discussions of the academies, a more complete view of the nature of the Talmud and a better con-

ception of its form may be gained.

The real framework of the Tahmud, however, on which the entire structure was built, was, as noted above, provided by the questions, comments, and discussions which are based on individual paragraphs of the Mishnah, and which are anonymous, or not ascribed to any author. Appended to these passages and interspersed among them are sayings whose authors are named; and this class frequently preponderates greatly. The anonymous framework of the Tahmud may be regarded as the

The warp resulting from the united activFramework ity of the members of the academy,
Anonymous. and upon which the woof of the Talmous. during three centuries, until its final

during three centuries, until its final reduction gave it definitive form. The Talmud is really the work of the body of scholars in the academies, who devoted themselves to it generation after generation, and kept its traditions alive. Although many members of the academics—the great as well as the small, teachers as well as pupils—are mentioned as the authors of various sayings and decisions, and as taking part in the discussions and controversies, some of them being deemed scholars worthy of record on account of a single remark, the background of the Talmud, or rather the background for those elements regarding whose authorship statements are made, was formed by the united efforts of those who labored to produce that work. The manifold objections and refutations introduced by the word "metibi" (= "they object"), and the questions (generally casuistic in nature) preceded by the formula "ibba'ya lehu" (= "they have asked") refer to this body of scholars, regardless of the date at which they lived.

This allusion to the anonymous framework of the Talmud suggests the problem of its redaction, which is partially answered by the allusion itself; for the work began with the inception of the collection, and the first amoraim laid the foundation for the task, which was earried on by succeeding generations, the final result being the Tahmud in its present form. The system of mishmaic hermeneutics, which was in a sense official, and was at all events sanctioned by the lectures delivered in the academy, was determined as early as the first generation, and remained valid thenceforth. It is interesting to notice that the only certain occurrence of the word "Gemara" in the sense of "Talmud" ('Er. 32b) is found in connection with an account which throws a flood of light upon the first stages of the redaction of the Talmud. This account begins with the interpretation of 'Er, iii, 4, and is as follows: "R. Iliyya b. Abba, R. Assi | Palestinian amoraim in Babylon], and Rabba b. Nathan sat; and beside them sat also Rab Nahman. They sat and said there follows a dialectic discussion on the nature of the place of the tree mentioned in the paragraph of the Mishnah]. Then R. Nahman said: 'It is correct; and Samuel also has approved of this explanation. Then the first three asked: 'Hast thou established this explanation in the Gemara?' [i.e., "Hast thou included it as a fixed element in the Talmud? Nalman answers in the affirmative, whereupon a confirmatory amoraic tradition is added; and, in the name of Samuel, Rab Nahman interprets the mishnaic passage under consideration in the light of that exegesis]." The term "kaba'" ("establish") was used in a later age by Sherira Gaon to designate the incorporation of portions that were used to make upthe Talmud into its text (see Lewy, "Interpretation des Ersten Abschnitts des Palästinischen Talmud Traktates Nesikin," p. 4; Bacher, in "Hebrew Union College Annual," 1904, p. 34), while in the Talmud itself the word was applied to the reduction of tannaitie traditions (see R. 11, 32a, above; Kid, 25a; Sanh, 21b; Zeb, 114b). This account, which dates from the beginning of the amoraic period in the Academy of Nehardea, is, curiously enough, an isolated instance; for among the many dates and ac-

counts which the Talmud contains in Redaction. reference to the academy and its members, there is no direct statement concerning the redaction of the text, either in its earlier stages or at its conclusion, although certain statements on divergent traditions of amoraic savings and discussions afford an idea of the way in which the Talmudic text emerged from the various versions given by the scholars and schools that transmitted it. These statements, which have been collected by Lewy (l.e. pp. 4-14), use the verb "tanni" ("pa'el" from חני) in referring to lectures on the Talmudie text as well as amoraic sayings or discussions on them (Bacher, "Terminologie der Amoräer," p. 239). Thus it is stated (Shab, 48b; B. B. 86a) that at Sura a certain interpretation was given in the name of Hisda and at Pumbedita in that of Kahana. There are a number of other similar statements concerning traditions, in regard to differences, as between Sura and Pumbedita, and between Sura and Nehardea, in the wording of the amoraic sayings and in their ascribed authorship (Git, 35a). Especially frequent is the mention of amoraim of the fourth and fifth centuries as transmitters of these divergent statements, either two amoraim being named as authorities for two different versions, or an amora being cited as opposing another version to an anonymous tradition. As examples of the former may be mentioned Rabba and Joseph (Zeb. 25b), Pappa and Ze bid (Shab, 66b), Kahana and Tabyomi (Ned. 16b), Ashi and Mar Zutra (Shab, 119a), and Rabina and Aha (Ket. 31b); while many other instances are

Particularly interesting are the cases in which a divergent account is presented before Ashi, and thus before the one who projected the definitive redaction of the Talmud, Ashi appearing in all these cases as representing the version first given. Thus the amora Mordecai said to Ashi: "Thou teachest thus; but we teach differently" (Men. 42b; Ber. 5a). In addition to such statements, which are ascribed to members of the Babylonian academies, and which indicate divergencies in amoraic tradition, the extant text of the Talmud contains also a number of other

cited by Lewy (l.c.).

variants, which are included without such statements. These are introduced by such formulas as "And if you will say " (ואי היכיא), referring to other authorities, or "There are those who say," or "There are those who teach," and similar phrases. The expression "another version" (לישנא אחרינא) frequently appears in the text as a superscription to a divergent account (Naz. 9b; B. K. 59a; Hul. 119b; Tem. 5a, 6a, 9b, 11b, 30b (comp. Frankel in "Monatsschrift," 1861, x. 262]; Niddah 29a, 38a). All these instances afford an idea, even though but an imperfect one, of the gradual development of the Talmudic text. To comprehend why only practically a single Talmud was produced, despite the various academies, the great number of authoritative transmitters of the mass of material, and the number of generations that collaborated on the work, it must be borne in mind that there was a continual interchange of ideas between the academies, and that the numerous pupils of the successive generations who memorized the Talmud, and perhaps committed at least a part of it to writing, drew from a single source, namely, the lectures of their masters and the discussions in the academies; further, that, since the work on the Talmud was continued without interruption along the lines laid

Technical raim, all succeeding generations may Terms for be regarded as one body of scholars Tradition. who produced a work which was, to

all intents and purposes, uniform. This unity finds its expression in the phraseology adopted in the anonymous framework of the Talmud, which terms the authors "we," exactly as a writer speaks of himself as "I" in an individual work. Examples of this phraseology occur in the following formulas: הרינן בה ("We then raised the question"; see Shab, 6b, 71a, 99b; Yoma 74a, 79b; Suk, 33a; Meg, 22a; Yeb, 29b; Kid, 49a; Git, 60b; Shebu, 22b; 'Ab, Zarah 35a, 52b; Niddah 6b); ורמינהו (" We have opposed [another teaching to the one which has been quoted]"): און ("We have learned," or, in other words, "have received by tradition"), the conventional formula which introduces mishnaic passages; and, finally, ל מנא (" Whence have we it?"), the regular preface to an inquiry regarding the Biblical basis of a saying. In all these formulas the "we" denotes the authors of the Talmud regarded as a collective unity, and as the totality of the members of the academies whose labors, covering three centuries of collaboration, resulted in the Talmud. It was in the Babylonian Academy of Sura, moreover, that the final redaction of the Talmud took place, the very academy that took the lead in the first century of the amoraic period; and the uniformity of the Tahmud was thus assured, even to the place of its origin.

The statements already made concerning the continuous redaction of the Babylonian Talmud apply with equal force to the Yerushalmi, this fact being expressed by Lewy (l.e. pp. 14-15) in the following words: "In Palestine, as in Babylon, there may have been different Talmudim in the various schools at different periods, . . . Similarly in the Palestinian Talmud different versions of amoraic sayings are quoted in the names of different authors, from which

it may be inferred that these authors learned and taught different Talmudim." Lewy speaks also (l.c. p. 20) of several redactions which preceded the final casting of the Palestinian Talmud into its present form. The actual condition of affairs can scarcely be formulated in these terms, however, since the divergencies consist, for the most part, of mere variants in certain sentences, or in the fact that there were different authors and transmitters of them; and although many of these deviations are cited by R. Jonah and R. Jose, who lived and taught contemporaneously at Tiberias, this fact scarcely justifies the assumption that there were two different Talmudim, one taught by Jonah and the other by dose; it will nevertheless be evident, from the statements cited above, that the Talmud existed in some definite form throughout the amoraic period, and that, furthermore, its final redaction was preceded by other revisions. It may likewise be assumed that the contemporaneous schools of Tiberias, Sepphoris, and Casarea in Palestine taught the Talmud in different redactions in the fourth century. Lewy assumes, probably with correctness, that in the case of Yerushalmi the treatise Nezikin (the three treatises Baba Kamma, Baba Mezi'a, and Baba Batra) was taken from a redaction differing from that of the other treatises. (Allusion has already been made to a difference of content between the first two and the last two orders of the Yerushalmi.) With regard to Babli, Frankel has shown ("Monatsschrift," x. 194) that the treatise Tamid, in which only three chapters out of seven are accompanied by a Talmud, belongs to a different redaction from that of the other treatises; and he endeavors to show, in like manner (ib. p. 259), both "that the reductor of the treatise Kiddushin is not identical with that of Baba Batra and Nedarim," and "that the redactor of the treatise Gittin is not the same as that of Keri-

Date of tot and Baba Batra," However, as Redaction, these remarks refer to the final redaction of the Talmid, they do not touch upon the abstract unity of the work as emphasized above. It is sufficient to assume, therefore, that the final redaction of the several treatises was based on the versions used in the different academies. It may be postulated, on the whole, that the Palestinian Talmid received its present form at Tiberias, and the Babylonian Talmid at Sura (comp. the passages in Yerushalmi in which \$27 [= "here"] refers to Tiberias, and those in Babli in which the same word denotes Sura [Lewy, l.c. p. 4]).

The chief data regarding the academies of Palestine and Babylon, whose activity resulted in the Tahund, have been set forth elsewhere (see Jew. Eneve. i. 145-148, &.e. Academies), so that here stress need be laid only on those events in the history of the two schools and of their teachers which are especially noteworthy in connection with the origin and the final redaction of the two Tahundim. It may be said, by way of preface, that the academies of Palestine and Babylon were in constant intercommunication, notwithstanding their geographical position. Many prominent Babylonian scholars settled permanently in Palestine, and many eminent Palestinians sojourned in Babylon for some time,

בני בדות אמימעיד לכם רכסרים אף לבם ואסתאת למחול רמספקא ליה בהאסה רבה איקידיםין תופסין ביבא לסוק אם כן ססיטא דכברה דמיר סקדפה פקע לה זיקה בראמרים בסומרת יבם סקידם אחותה מקירופה מסקדעין הייבום זים לומר דלא דמי דהתם אין סום תקיה לבסות

שחתייב שאן להמנו לאווא אבל היבתה שיתקדש לפוק אפל ליתק על יריברועל שתתייבם הילבך לא שקע זיין חוצור אתר רלא יוצי האתר דלא יוציה אמתר הרועל לא שור מסת אילעי לעל ירי אומי המתנו הרועל לא שור תפיה לאים זר ריליים אפקהים בלעל הורה אל הצור בעלה מדי ואקטום ובחלכות הצור כלם יחד ואקטום ובחלכות

וובצרטו לקבוע הלבה כמותו אינקתובאן בג' פתח בדי חימצאו ויטמעו תטובתו עמון וואב מחלבת ויטמעות מסר עבר עמון

במבועית פירם בקו יפרל הררים בארץ עתון וחולב מכיכם תפה מסימון ונתקרעו בקרוסת הארץ ועכסיו בבינו שני בעלה קרוסת וקסה ללית דחת בס'תקו שניתגוב ארכו לביעור יהור ועב הירדן ובלי ועבד הירדן היה ארץ מיחון ועוג את שקרשו עולי בבל ואורת דהתם בארן מיחון ועוב סלא היתה של במון ומואב אבל ארץ כיחון שביבפתפתון ומואב לא קרפו שולי בכל ברמפתע הכא ועור אמר הית דמטיט למימר רהכא באל עמון ומואב שלא כיבש סיחו' חשולם סלא יורפוהו אפילו עולי מבריוכן מפחת בחם ירים דתדתה להתפרים וכבל ווום הכח ראמר מר גרבה כרכים קדםו עולי מכרי ועולי בבל לא קדסו והכיחום כרי סיסתכו עליהסעניים אלמא מפו לת זכת עכיים אבב דמארן ישראל היו במכשו מלקרם כל הכן בעתון ותואב שלא בתקר וועולם סראוי לתיון מעם עני בסביעי ולא מעפר ב רכמס ירי איב מר מעם ב'וכןים לפר' בתם חניב דקאה נתיר ליעו התם מחן ותואב מעסרק וועם בני בסביעי ומפ'מה טעם הרבה ברכים כו ולא בעילמיתר דעחון וחואב הוא מכרכים מככמו עולי מצרים ותרע דהא לר ליעזר מספקא ליה בפקרמנלה ובפרק ב רחכועות איסכר קרומו דילמונה קידיםה לעתיר או לאורבי יהומנ מבוראליה דקרבה לכא בועלה ובשבנת יון ואפילו הכי אית ליה בוופכת ירים בעתון ומוחב כרבי חליעזר חלחעל כרח ווא דקאמ התם מה טעם לא מרברו ב' אליעזר הוא וויהריל אליעזר הם בחם ידים ולא קתכי לה התם אלא התלמו הוא פמטרם כן רלמחן רחמר לחקדםה הניתו לקרם חף מחרץ יפרא בפביל מכיים ולכך את תומא אם בזרו ובל ממון ותואב מעסר עליולא מעם פליוהא דמכק הכ'ובחבינ טעמא דקאמרר שרבון ובהרוא במסכת ידים מכרים וווציו לארץ ונמון ומואב תוצ לארץ מה מצרים שהיא קרובה בשאוח מ מעתרענו ברי פישמכו עליה עלים אף עמק ומואב בו משום רכיחא ליה לתלמוץ דמסכתת טצמא ראף בארץ יסרל הניחו מלקרם בסביל עניי וכל סכן עמון ומואב

בני ברות דבה רחא בעיתו אי הם פגומי' מציד אני לכם פהם כהגי' גדולי : בימי כ' רוסא חותרו אמיוםל של ר' רוסא סהים מתלמירי ב'ם חיתירן כרתנן לקתן ועסופל פיו ונהגו כן סחם גרול היה וסבורי חכמי סהוא התירן : קמו פתרו מלחאונו : אמ'לו ר' יהושע לר' רוסא אמו לתלמד אחר ויסב : רוס התרו

בני צרות אבי ב עד לבחתוא שמע בימי ד'רום' בן הרכינס הותרו ארת הבת לאחין שטע מיו.' עשו שטין מינה גופא ביטי ר'רוסא כן הרביב' התירו צרוח הבת לאחין ותירו הרבר סשוה לחכסיכם מפני שוקן גדול חידה ועיניו קסו מלבא לבית המררש אם מיילך ויודיעו אמר להן ד'יהושע אני אלך ואחריו כי ה' אלעור בן עוריה ואחריו מירכי עקיבא הלבי ועמרי על פתה ביתו נכנסה שפחתו אטרה לו לוחבטי ישויא' כאין אצלך אם לחיבנסר ונכנסו חפמר לריהושע והושיבוהו עו' מטח של זהב אמר ליה ו' אפור לתלמירך אחר זישב אמלו מי הו ר'אלעובן עוריה אם ויש לו בן לעור ז חבירגו קרא עליו המקרא הוה נער הייתי גם וקנתי לא ראיתי צדיק נעזב הרעו טבקשלחכם חפפר והושיבו על מנזה של זהב אמר ליה דבי אמור לקלמירך אחר וישב אלומי הוא עקיבנים כן יוסף אם ליה אתה הוא עקיבא בן יוסף ששפן הולך כפו העולם וער פופושב בפישב בפוח ירבו בישראל התהילו מסכבים אותו בהלכו ער שהגיעו לערת הבת אס ליה על הכון שהו פחפתם אוחרים בן הרכונם בלא רוכא מתתמו בן הרצינם סתט וממולו הוזכר: בהור מטן הוא חריף וצותר על ממועה ימושה מצפה ואינו נוב מסקוצתו לעעות ברבים: עמון ומואב יסרלים הררי בארץ עמון ומואב מכיבם מפה נוסיחין ונתקרטן בקרומת ארץ יפר ועכשיו בבית סכי בטלה קדומתה חורעין בסביעיותיתו להן העסר ראמת ומעשר עני בסביעי הרחמר לקחן מפני פרנסת עניים שכארץ יפרש שאין להס מה לאכול בסביבית לפי סבמל לקעום כחה ופיחה והולכים מם ומעלים לקע שכחה ופיחה ומפשר עניו מקבליגרי מן הקררניין כל ולא אמריכן ממזרים הן מבנות יפראל ם םבאועליהן בוים ראיכא רבין רעמלי : פבע בו יוכתן בר פקיבא: וקדום ראשונה דבימי יהופע קרפה לסעתה ולא לעתיד הילכך זורפים בהן בפבישית פיסתכנ עליהן עניים לפכור עצמן לחרום ולקצור ועור ליטול לקט סכחה ופיאה ומעשר עכי ו אין מקבלין ברים מפרם לקמן סממורי" הן מישרם סבשמעו מם: הכתחי מנתצאו בלברים הבאים מרון שעהור לפיםלא ב בזרו כל כתמיבוים סהם ברי ורמם מטמ וטועי סכסתחדו ונזרועל כתמיהם שאף מלפיסחטאריסראלהם: מכין הגוים מאין יסראל דרים פט: אאפילי פאיןיפראל דרים פס:

אפר להן מחלוקת בית שמאי ובית הלל הלבת ברברי מיאל הלבת בבה אפיין לירה והלא משמך צמרו הלכה כבש אפר להמדומא שמעתם או בן הרכינם שמעתם אל ר'חיי חיי טחם שפענר א'להם את קטן יש לי בכור שטן הוא ניונתן שמרוהוא מתלמי שמאי והזהרו שלאיקפח אתכ'בהלכו לפי שיש עמו ג'מאות תשוכו בער זהכת שהל מוחר אבל מעיר אני עלי שמים וארץ שעל מרוכת זו ישב חגי הנכיא ואמר ג' דברינה צדה הברצ אסורה עבוון ומואב מעשרין מעשר עני בשביעיות ומקבלים ברים מן הקרדויים ומוראק הפורים תנא כשנבנסו נכנסו בפחון אח' וכשיצאו יצאו בשלשה פחרום פגע ברלעמובא אקשי ליה ואוקטי אמליה אחדו אוא ערייבא ששטף חול מכוף העולם ועד סופו אשריך שוכית לשם ועויין לא הגעת לו זעי למוי אל ד'עקיבא ואפילו לרועיצאן : עמון ומראב מעשרין מעשר עני בעביעית ראמר מר הרבה. **ברכ**ים כבשו עולי מערים ולא ככשום עילי ככל מקדושה מששויה פָרשה לש**עתרה** ולא קרשה לעתיד לבא וחניחום כדי שימסכי עליהן עניים בשניגעית ובקבלים גדים פן הקרדויים והתרכודים שיני ומא מכי רכי בר יחוקאל אין פקבלים גרוגו כון הקרדוי אמר רב אשי קרתויים איתמר בראמרי אינשי קרתויי פסולים ואיכא דאמרי תני רטי בר והוקאל אין מקבלים גויים כן הקרחויים מאי לאו היינו קרתויים היינו קרחיים אשרוב אשולא קרונוי לחוד וקדנויי לחור בדאמרי אינשי קרונויי פסילי וסביא ראמרי תרחיהו אין מקבלים גרים מן התרמורים ומי אמר רבי יוחנן ו"כי ההחגן בל הבחמים הבאים כן הרקם טהורים ורבי יחודה מטפא מפני שחב לרים וטועוכם מבין הגוים טהורים והחכן בה

םהן חונה לארץ. במן חונה לארץ . ותן החגר מבל תקום בתמים הבאים מרקם עהורים רלאו ישראלים מינהור ישראל מגיניים בתמיהם <mark>וגוים הררים סם גוום גמורים ולא יסראלים מינהורים וקפסיון</mark> or even for a considerable portion of their lives. In the second half of the third century Babylonian students sought the Palestinian schools with especial frequency, while many pupils of Johanan went during the same period to Babylon; and in the troublons days of the fourth century many Palestinian scholars sought refuge in the more quiet regions along the Euphrates. This uninterrupted association of scholars resulted in an active interchange of ideas between the schools, especially as the activity of both was devoted in the main to the study of the Mishnah. The Jerusalem Talmud accordingly contains a large number of sayings by Babylonian authorities, and Babli quotes a still larger number of sayings by Palestinian scholars in addition to the proceedings of the Palestinian academies, while it likewise devotes a very considerable space to the halakie and haggadic teachings of such Palestinian masters as Johanan, Simeon b. Lakish, and Abbahu. Anonymous Palestinian sentences are quoted in Babli with the statement, "They say in the West": and similar maxims of Babylonian origin are quoted in Yerushalmi in the name of "the scholars there." Both the Talmudim thus acquired more traits in common than they had formerly possessed despite their common foundation, while owing to the mass of material which Babli received from the schools of the Holy Land it was destined in a measure to supplant the Palestinian Talmud even in Palestine.

The history of the origin of Yerushalmi covers a period of two centuries. Its projector was Johanan, the great teacher of Tiberias, who, together with his pupils and contemporaries, some of them of considerable prominence, laid the foundations for the work which was continued by succeeding generations. The extreme importance of Johanan in the genesis of the Palestinian Talmud seems to have been the basis of the belief, which first found expression in the twelfth century, although it is certainly older in origin, that he was the author of Yerushalmi (see Frankel, "Mebo," p. 47b). As a matter of fact, however, almost a century and a half elapsed after the death of Johanan (279) before this Talmud received its present form, but it was approximated to this form, toward the end of the fourth century, by Jonah and Jose, the two directors of the Academy of Tiberias. Their joint balakie sentences, controversies, and divergent opinions on

the utterances of their predecessors are Activity of scattered throughout Yerushalmi; but the conclusion that Jose redacted it and Jose, twice, which has been drawn from certain statements in this Talmud. is incorrect (Frankel, *l.e.* p. 101a; Weiss, "Dor," iii. 113 *et seq.*, 211; see Lewy, *l.e.* pp. 10, 17; Halevy, "Dorot ha-Rishonim," ii. 322). Jonah's son Mani, one of the scholars most frequently named in Yerushalmi, seems, after studying at Casarea, where noteworthy scholars were living in the fourth century, to have raised the school of Sepphoris to its highest plane; and a large number of the sayings of the "scholars of Casarea" was included in Yerushalmi (see "Monatssehrift," 1901. pp. 298-310). The only other halakist of importance among the Palestinian amoraim is Jose b. Abin (or Abun). According to Frankel (l.e. p.

102a), he occupied about the same position in regard to the redaction of Yerushalmi as was held by Ashi in regard to that of Babli (see also Weiss, l.c. iii. 117). The final redaction of the Talmud was reserved for the succeeding generation, probably because the activity of the Academy of Tiberias ceased with the discontinuance of the patriarchate (c.425). This was the time during which Tanhuma b. Abba (see Bacher, "Ag. Pal. Amor." iii. 502) made his collection and definite literary arrangement of the haggadic exeges of the amoraic period.

The beginnings of the Babylonian Talmud are associated both with Nehardea, where the study of the tradition had flourished even before the close of the tannaitic period, and with Sura, where Rab founded a new academy which soon surpassed Nehardea in importance. Rab and Samuel, who respectively presided with equal distinction over the two schools, laid the foundation of the Babylonian Talmud through their comments on the Mishnah and their other teachings. Their views are frequently contrasted in the form of controversies; but on the other hand they are often mentioned as the common authors of sentences which were probably transmitted by certain pupils who had heard them from both masters. One of these pupils, Judah b. Ezekiel, when asked to explain some of the more obscure portions of the Mishnah, subsequently al-Inded plaintively to the "hawayyot" of Rab and Samuel, meaning thereby the questions and comments of the two masters on the entire Mishnah (Ber. 20a and parallels). In like manner, scholars of the fourth century spoke of the hawayot of Abaye and Raba, which formed, as it were, the quintessence of the Talmud, and which, according to an anachronistic addition to an old baraita were even said to have been included in the branches of knowledge familiar to Johanan b. Zakkai (Suk. 28a; B. B. 134a).

The pupils of Rab and Samuel, the leading amoraim of the second half of the third century-Huna, Hisda, Nahman b. Jacob, Sheshet, and the Judah mentioned above, who is especially prominent as a transmitter of the sayings of his two teachersadded a mass of material to the Talmud; and the last-named founded the Academy of Pumbedita, where, as at Sura, the development of the Talmud was continued. Pumbedita was likewise the birthplace of that easuistic and hair-splitting method of interpreting and criticizing halakic passages which forms the special characteristic of the Babylonian Talmud, although the scholars of this academy devoted themselves also to the study of the collections of tannaitic traditions; and at the beginning of the fourth century the representatives of the two movements, "Sinai" Joseph and Rabbah, the "uprooter of mountains," succeeded their master Judah and became the directors of the school. Their savings and controversies, together with the still more important dicta and debates of their pupils Abaye and Raba, form a considerable part of the material of the Talmud, which was greatly increased at the same time by the halakic and haggadic sentences brought from Palestine to Babylon. All the six orders of the Mishnah were then studied, as is stated

by Raba (not Rabba; see Rabbinovicz, "Dikduke Soferim," on Ta'anit, p. 144), although in Judah's time the lectures had been confined Activity of to the fourth order, or, according to Raba. the view of Weiss ("Dor." iii, 187), which is probably correct, to the first four orders (comp. Meg. 28b; Ta'an. 24a, b; Sanh. 106b; Raba's pupil Pappa expresses a similar view in Ber. 20a).

Rab's activity marks the culmination of the work on the Talmud. The time had now come when the preservation and arrangement of the material already collected were more important than further accretions. Naliman b. Isaae, pupil and successor of Raba (d. 352), whom he survived but four years, expressed the task of the epigoni in the following words (Pes. 105b): "I am neither a sage nor a scer, nor even a scholar as contrasted with the majority. I am a transmitter ["gamrana"] and an arranger ["sadrana"]." The combination of the former term with the latter, which occurs only here, very concisely summarizes the activity of the redactor. It is clear that Nahman b. Isaac actually engaged in this task from the fact that he is mentioned as the Babylonian amora who introduced Mnemonics ("simanim"), designed to facilitate the memorizing and grouping of Talmudic passages and the names of their authors. The mnemonics ascribed to him in the Talmud (see J. Brüll, "Die Mnemonotechnik des Talmuds," p. 21; Bacher, "Ag. Bab. Amor." p. 134), however, constitute only a very small part of the simanim included in the text of that work. These again form but a remnant of the entire mass of what N. Brüll ("Jahrb." ii, 60) terms the "mnemotechnic apparatus," of which only a portion was included in the printed text of the Talmud, although many others may be traced both in the mannscripts of the Talmud and in ancient citations (see N. Brüll, l.c. pp. 62 et seq., 118 et seq.). The material, to which the epigoni of the second half of the fourth century had added little, was now ready for its final redaction; and it was definitively edited by Asm (d. 427), who during his long period of activity infused fresh life into the Academy of Sura. In view of his recognized authority, little was left for the two succeeding generations, except to round out the work, since another redaction was no longer possible. The work begun by Ashi was completed by Rabina (Abina), whose death in 499 marks, according to an ancient tradition, the end of the amoraic period and the completion of the reduction of the Talmind.

The date at which the Tahmud was committed to writing is purely conjectural. The work itself contains neither statements nor allusions to show that any complete or partial copy of the work redacted and completed by Ashi and Rabina had been made in their days; and the same lack of information characterizes both Yerushalmi and the Mishnah (the basis of both the Taimudim), as well as the other works of the tannaitic period. There are, however, allusions, although they are only sporadic, which show that the Halakah and the Haggadah were committed to writing; for copies were described as being in the possession of individual scholars, who were occasionally criticized for owning them.

This censure was based on an interdiction issued in the third century, which forbade any one to commit the teachings of tradition to writing or to use a manuscript of such a character in lecturing (see Git. 60a; Tem. 14b). Replying to the scholars of Kairwan, Sherira Gaon in his letter (cd. Committed Neubauer, "M. J. C." i, 26) alludes to to this prohibition as follows: "In an-Writing. swer to your question asking when the Mishnah and the Tahmud were respectively committed to writing, it should be said that neither of them was thus transmitted, but both were arranged [redacted] orally; and the scholars believe it to be their duty to recite them from memory, and not from written copies." From the second part of this statement it is evident that even in Sherira's time the "scholars," a term here restricted to the members of the Babylonian academies, refrained from using written copies of the Talmud in their lectures, although they were sufficiently familiar with it to be able to recite it from memory. The statement that the exilarch Natronai (8th cent.), who emigrated to Spain, wrote a copy of the Talmud from memory (see Brüll, "Jahrb," ii. 51), would show that the scholars of the geonic period actually knew the work by heart. Although this statement is not altogether free from suspicion, it at least proves that it was believed to be within the powers of this exilarch to make a copy of the Talmud without having an original at hand. This passage also throws light upon the period of the development and redaction of the Talmud, during which the ability to memorize the mass of material taught in the schools was developed to an extent which now transcends

On the other hand, Sherira's statement shows that his denial of the existence of the Talmud and the Mishnah in written form was limited to an officially recognized redaction; for manuscripts of the kind mentioned by him were then current, as they had been in the geonic period, despite the interdiction; for they were used at least as aids to study, and without them the Tahmud could not possibly have been memorized. In like manner, this prohibition, in the light of Sherira's words, does not preclude the existence of private copies of portions of the traditional literature, even in earlier times. The concealed rolls ("megillot setarim") with halakie comments which Rab found in the house of his uncle Hiyva (Shab. 6b; B. M. 92a), as well as the note-books (πινακές) mentioned at the beginning of the amoraic period and in which such scholars as Levi b. Sisi, Joshua b. Levi, Ze'iri, and Ililfai or Ilfa (Shab, 156a; Yer, Ma'as, 49d, 60b; Men. 70a) entered sentences, some of them halakic in character, indicate that such personal copies were frequently used, while the written Haggadah is repeatedly mentioned. It may therefore be assumed that the Mishnah and other tannaitic traditional works were committed to writing as early as the time of the Amoraim. In like manner, there may have been copies of the amoraic comments on the Mishnah, as aids to the memory and to private study. In the early part of the fourth century Ze'era disputed the accuracy of the halakic tradition taught by the Babylonian amora Sheshet; and as he based his suspicious on Sheshet's blindness, he evidently believed that it was impossible for the Babylonian scholar to confirm and verify his knowledge by the use of written notes (see Bacher, "Ag. Pal. Amor." iii. 4). When Ashi undertook the tinal redaction of the Tahmud he evidently had at his disposal notes of this kind, although Brüll (l.c. p. 18) is probably correct in ascribing to Rabina the first complete written copy of the Tahmud; Rabina had as collaborators many of the Saboraim, to whom an ancient and incontrovertible tradition assigns numerous additions to the Tahmudic text.

When Rabina died a written text of the Talmud was already in existence, the material contributed by the Saboraim being merely additions; although in thus extending the text they simply continued what had been done since the first redaction of the Talmud by Ashi. The Saboraim, however, confined themselves to additions of a certain form which made no change whatsoever in the text as determined by them under the direction of Rabina (on these saboraic additions as well as on other accre-

No Formal Brüll, l.c. pp. 69-86). Yet there is no allusion whatever to a formal sanction of the written text of the Talmud; for neither did such a ratification take

place nor was a formal one at all necessary. The Babylonian academies, which produced the text in the course of 300 years, remained its guardians when it was reduced to writing; and it became authoritative in virtue of its acceptance by the successors of the Amoraim, as the Mishnah had been sanctioned by the latter and was made the chief subject of study, thus becoming a basis for halakie decisions. The traditions, however, underwent no further development; for the "horayot," or the independent exegesis of the Mishnah and the halakic decisions based on this exegesis, ceased with Ashi and Rabina, and thus with the completion of the Talmud, as is stated in the canon incorporated in the Talmud itself (B. M. 86a). The Mishnah, the basal work of halakie tradition, thenceforth shared its authority with the Talmud.

Among the Jews who came under the influence of western Arabic culture the belief that the Talmud (and the Mishnah) had been redacted orally was superseded by the view that the initial redaction itself had been in writing. This theory was first expressed by R. Nissim of Kairwan ("Mafteah," p. 3b), although even before his time the question addressed, as already noted, to Sherira Gaon by the Jews of Kairwan had shown that they favored this view, and the gaon's response had received an interpolation postulating the written redaction of the Talmud.

The definitive redaction of the Babylonian Talmud marks a new epoch in the history of the Jewish people, in which the Talmud itself becomes the most important factor, both as the pivotal point of the development and the manifestation of the spirit of Judaism, and as a work of literature deeply influenced by the fortunes of those who cherished it as their palladium. On the internal history of Judaism the Talmud exerted a decisive influence as the recognized source for a knowledge of tradition and as the authoritative collection of the traditional re-

ligious doctrines which supplemented the Bible; indeed, this influence and the efforts which were made to escape from it, or to restrict it within certain limits, constitute the substance of the inner history of Judaism. The Babylonian academies, which had gradually become the central authority for the entire Jewish Diaspora, found their chief task in teaching the Taland, on which they based the answers to the questions addressed to them. Thus was evolved a new science, the interpretation of the Taland, which produced a literature of wide ramifications, and whose beginnings were the work of the Geoniun themselves.

The Tahmud and its study spread from Babylon to Egypt, northern Africa, Italy, Spain, France, and Germany, regions destined to become the abodes of

Influence
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Talmud.

the Jewish spirit; and in all these countries intellectual interest centered in the Talmud. The first great reaction against its supremacy was Karaism, which arose in the very strong-

hold of the Geonim within two centuries after the completion of the Talmud. The movement thus initiated and the influence of Arabic culture were the two chief factors which aroused the dormant forces of Judaism and gave inspiration to the scientific pursuits to which the Jewish spirit owed many centuries of marvelous and fruitful activity. This activity, however, did not infringe in the least on the authority of the Talmud; for although it combined other ideals and intellectual aims with Talmudic study, which it enriched and perfected, the importance of that study was in no wise decried by those who devoted themselves to other fields of learning. Nor did the speculative treatment of the fundamental teachings of Judaism lower the position of the Talmud; for Maimonides, the greatest philosopher of religion of his time, was likewise the greatest student of the Talmud, on which work he endeavored to base his philosophic views. A dangerous internal enemy of the Talmud, however, arose in the Cabala during the thirteenth century; but it also had to share with the Talmud the supremacy to which it aspired.

During the decline of intellectual life among the Jews which began in the sixteenth century, the Talmud was regarded almost as the supreme authority by the majority of them; and in the same century eastern Europe, especially Poland, became the seat of its study. Even the Bible was relegated to a secondary place, and the Jewish schools devoted themselves almost exclusively to the Talmud; so that "study" became synonymous with "study of the Talmud." A reaction against the supremacy of the Talmud came with the appearance of Moses Mendelssohn and the intellectual regeneration of Judaism through its contact with the Gentile culture of the eighteenth century, the results of this struggle being a closer assimilation to European culture, the creation of a new science of Judaism, and the movements for religious reform. Despite the Karaite inclinations which frequently appeared in these movements, the great majority of the followers of Judaism clung to the principle, authoritatively maintained by the Talmud, that tradition supplements the Bible; and the Talmud itself re-

פרק ראשון האשה נקנית אי כתי הכיל אותרת ש' בקום למסת לה לבנכת כל נחכל אותת בכיל במסים תו הדון למסים וצלים ולביק לתבובת בלכם הניה היי בינים לה תייד להייד לה הייד לה בל החייב בלכם המיד הייד בינים לה הייד לה בינים בי תוכנות היר קירושין 13 או בתי משכחת לב הנבהם אול פיל בחבילי ומורות הבנוכים מן הארץ שלפס And the control of th כתבכלסון מכר כדי ליישות כתואם תאמר ולחה כתכלו בלשון מתום בסלחא מכר משום אתריות אלא מס יישו בח ים בתתום לותשם דבתתום ליתשם ממום פי דובל דבר מנראה אמר בכרן המקשל דמעה דאיתכים אחרות אותבה ממים דינה דבר מתרה ול דשני משרות כותב לו אם ברו לאחריות מרה הם ל מכר ואם ברוך לרוכא דבר מנר ז מראם של מתכה ויונניע לאינה דבר מנהד מריזם עד מוצה זו מנטע של מכר וטומשליו דעירקון מכרש דופנו כמול מתנה היט לגנו טר נודת למוכר סדה בסתם לא מכר טר מיות אכל מתנה בעין יפה טתן נויונן הכל קריון צ כל סדותיים, כפיאה טומשליוי דיובל פיאה סדותיים, כפיאה טומשליי דיובל פיאה איקני אי בעינא בכספא איקני דאי בעיתו למיהדר לא מציתו הדריתו ואי בעונ' בשטר איקניויאי בעינ' לפיחד' הדרנ'בין ובשם יני פנלן אלימא כשום רבתיוכלב בספר וחתם והעד עדים והצמרת שטר ראיה בעלם רמא פרוך על הך משנה עד פלא קצרה אינה מיתר בטיל ויישקנים אין כאן שיור ויושני תשתי שהים שם בקום אתר ש ממסה שיבולות מדוחות ליותר כן מסמע דבל שאת מיובת בעיל וכן עשל בשמון דדחות שאת מיובת בעיל וכן עשל בשמון דדחות אשותבא האקח את ספר המקנה אמר שמוא לא שנו אלא כשמר מתנה אבל במוכר לא קנה עד שיתן לו רכים כתיב רב המנונים האח מייבת פניא וכן עביל בסמוך דרחים לאוקע כיחהו ותליה בה ערגליות וכבי לא משר מוקף לם הזים דאי באילן לא מחייב בשכרא אוב העל נו אות לכל דוח כביע בשנור בתד בחב דון על דוייר או על דרוים אף על פי שאין בחם שות פחום שרי מכורת לך שרי נתוטה לך הריח מבורהונועונה דוא וליקס ותיעה דהה מסה נקי מכקתב סשחי מותיב להודוא ספרק לה בשובר שדתו מפני ה נח בסתעונת דושרול מתר רבי שון יכו ול אנג דיניקה עדל ספחים חמי ואן עיקר וכקתה אל הננדיו ניצי אשרון גבי אלן רונרה וינ אישי אמר במתנה בקש ליתנה לו ולבדובת לו לשון מבר ברי לשות את בותי: וֹבְרוֹקוֹה מנלן אמר חוקה אמר קרשה איני ושכו בעריכם אשר תפשתם במה הפשתם בשיבה בירביישמעל הנא זירשהם אותה ושבתם בקבמה ירשת בישיבת: ושאין להם אדריורו או נקבין: מנדן דבתיב כי ושברו משבר לעמתן דינו לביכורים דבש לחים אפר נתתלי גבן פרי דלג ופתי ולא מטינם דרפי שא משום שטחשלתו פרוך אכא מילתא נושא אחלוי לא קטונטיחוי אלמא משמע דלא נרס לים קטה מיו" רבר הנקנדה מיד ליד ולרבייוהגן פס יוטוע מי פאין לו קרקע ותיודה כנון פורות לקוחון : מיכתוב דאמר רבר תורה מעות קונות מאי איבי-ז יים אין אין שיתנית מהירת לנינוף דיי לכיכר תנא הלנחא דרבנן קתני:
מיים לל לניכר היים ליים ליים ליים לכיכר תנא הלנחא דרבנן קתני:
מיים לל לניכר ליים ליים לכיכר תנא הלנחא דרבנן קתני:
מיים ליים ליים ליים לכיכר ליים שאין לדבם אחריות:
מיים ליים ליים ליים ליים ליים ליים אבידם בתנותונום עם עדינמורות בירורה אייבעפולרו בען יים ליים ליים ליים ליים או לא אכדרב זכף הא שבע רבי עקיבה אצר קרקעבל שהו חיבת בנואה בבערים ובואדי ולכתוב

מחיר ברמבים חיידה סדב בה המוכר בחודה ילחר ל ואו רובה שיקטה לו ככט ואם סוא באל למיו - וממר לל ואיני הגד שיחיא כסט קובה עד טיכא השטרובל זמן סלא קבלתי בשטר אחזר בי : את בער התקיבה למאיים קרן אף בשכר לכמו : עד פותן דמים כלץ, × 500 במר מוכר ומקוה עד דקביל דמים: ואף מל עבדקביל דמים צע פסרא אלא הכיל דברים וכדאמרו לעיל: חרומכיל ונתונה erer i קבר או מו קדפני במכני רעיקיבי הניקא לנים בני קרנה ליש שסרא ללוקא פי היעידלא עני משתק, כל לעיבדר טיה: הבאשי אפר הך מתניתאר בניתן עול עיירי ובילה חדה חייא לאו או A COLUMN TO THE STREET OF THE הנקתר אלא כך וכך כתב לו שח שבורש מתוכה לך לייבית את כחום אם עבוה כשל תכשל כות מתו ישוב עליו לתבוע מתו # 47 P. S. S. לב דף גם המספרות מודים בערכם בדלים במי דף במי בל אחקם קא זרלים: בשכה דתבאם בני דף בפת בל אחקם קא זרלים: בשכה דתבאם בני די הבת בליים ונד לוד דהיינו משכם : גלרט מחנן דחמר בברק היהב דבר תורם משת קמו בדאסקוני בקרט ניתן הפנים אישו היישי כ לואור לך יותייאל ז'י תוף אל יותקתא בדבון קיוניתר דיותי של בקרו חשיי קינו בדער ואית לו ניתן של אלא חשיים ניתן ביא יאית לו ניתן שורך בעליים

שפל וחולונור

צמין משפש

The property of the property o והרומבא ii .

tained its authority as the work embodying the traditions of the earliest post-Biblical period, when Judaism was molded. Modern culture, however, has gradually alienated from the study of the Talmud a number of Jews in the countries of progressive civilization, and it is now regarded by the most of them merely as one of the branches of Jewish theology, to which only a limited amount of time can be devoted, although it occupies a prominent place in the curricula of the rabbinleal seminaries. On the whole Jewish learning has done full justice to the Talmud, many scholars of the nineteenth century having made noteworthy contributions to its history and textual criticism, and having constituted it the basis of historical and archeological researches. The study of the Talmud has even attracted the attention of non-Jewish scholars; and it has been included in the curricula of universities.

The external history of the Talmud reflects in part the history of Judaism persisting in a world of hostility and persecution. Almost at the very time that the Babylonian saboraim put the finishing touches to the redaction of the Talmud, the emperor Justinian issued his edict against the abolition of the Greek translation of the Bible in the service of the Synagogue, and also forbade the use of the δεντέρωσες, or traditional exposition of Scripture.

Edict and anti-Jewish feeling, was the prelude to attacks on the Talmud, con-Justinian. ceived in the same spirit, and beginning in the thirteenth century in

France, where Talmudie study was then flourishing. The charge against the Talmud brought by the convert Nicholas Donin led to the first public disputation between Jews and Christians and to the first burning of copies of the work (Paris, 1244). The Talmud was likewise the subject of a disputation at Barcelona in 1263 between Moses ben Nahman and Pablo Christiani. In this controversy Nahmanides asserted that the haggadic portions of the Talmud were merely "sermones," and therefore devoid of binding force; so that proofs deduced from them in support of Christian dogmas were invalid, even in ease they were correct. This same Pablo Christiani made an attack on the Talmud which resulted in a papal bull against it and in the first censorship, which was undertaken at Barcelona by a commission of Dominicans, who ordered the cancelation of passages reprehensible from a Christian point of view (1261). At the disputation of Tortosa in 1413, Geronimo de Santa Fé brought forward a number of accusations, including the fateful assertion that the condemnations of pagans and apostates found in the Talmud referred in reality to Christians. Two years later, Pope Martin V., who had convened this disputation, issued a bull (which was destined, however, to remain inoperative) forbidding the Jews to read the Talmud, and ordering the destruction of all copies of it. Far more important were the charges made in the early part of the sixteenth century by the convert Johann Pfefferkorn, the agent of the Dominicans. The result of these accusations was a struggle in which the emperor and the pope acted as judges, the advocate of the Jews being Johann Reuchlin, who was opposed by the obscurantists and the humanists; and this controversy, which was carried on for the most part by means of pamphlets, became the precursor of the Reformation. An unexpected result of this affair was the complete printed edition of the Babylonian Talmud issued in 1520 by Daniel Bomberg at Venice, under the protection of a papal privilege. Three years later, in 1523, Bomberg published the first edition of the Palestinian Talmud, After thirty years the Vatican, which had first permitted the Talmud to appear in print, undertook a campaign of destruction against it. On New-Year's Day (Sept. 9), 1553, the copies of the Talmud which had been confiscated in compliance with a decree of the Inquisition were burned at Rome; and similar burnings took place in other Italian cities, as at Cremona in 1559. The Censorship of the Talmud and other Hebrew works was introduced by a papal bull issued in 1554; five years later the Tahmud was included in the first Index Expurgatorius; and Pope Pius IV. commanded, in 1565, that the Talmud be deprived of its very name. The first edition of the expurgated Talmud, on which most subsequent editions were based, appeared at Basel (1578-1581) with the omission of the entire treatise of 'Abodah Zarah and of passages considered inimical to Christianity, together with modifications of certain phrases. A fresh attack on the Talmud was decreed by Pope Gregory XIII. (1575-85), and in 1593 Clement VIII, renewed the old interdiction against reading or owning it. The increasing study of the Talmud in Poland led to the issue of a complete edition (Cracow, 1602-5), with a restoration of the original text; an edition containing, so far as known, only two treatises had previously

been published at Lublin (1559-76).

Attacks on In 1707 some copies of the Talmud were confiscated in the province of Talmud.

Brandenburg, but were restored to their owners by command of Frederick, the first king of Prussia. The last attack on the Talmud took place in Poland in 1757, when Bishop Dembowski, at the instance of the Frankists, convened a public disputation at Kamenetz-Podolsk, and ordered all copies of the work found in his bishopric to be confiscated and burned by the hang-

The external history of the Talmud includes also the literary attacks made upon it by Christian theologians after the Reformation, since these onslaughts on Judaism were directed primarily against that work, even though it was made a subject of study by the Christian theologians of the seventeenth and eighteenth centuries. In 1830, during a debate in the French Chamber of Peers regarding state recognition of the Jewish faith, Admiral Verhuell declared himself unable to forgive the Jews whom he had met during his travels throughout the world either for their refusal to recognize Jesus as the Messiah or for their possession of the Talmud. In the same year the Abbé Chiarini published at Paris a voluminous work entitled "Théorie du Judaïsme," in which he announced a translation of the Talmud, advocating for the first time a version which should make the work generally accessible, and thus serve for attacks on Juda-



מלילין ממנה מזון שלש בעודות ואומר לאחרים בואו והציאו לכם ובלבד שלא יספוג נהירך דההיא איכא למימר כגון שהחבית בכרמלית דמיישינן שמא ימביר כלי ד' אמות רא דמניא כשברה לו חבים בראש גנו. הקשה הרב פורם אמאי לא פריך ממתניתין דריש הבית (לקמן קמנ:)דתין הבית שנשברה אלא אמר רב אשי "שלש מהיצות ולחי אלא אחר רב אשי כוי. בין רבנן ובין בן בסירא כרי אליטור סבירו מורה כ' אליעור בלהי אחד ובן בתיכא אמר דעודה כ' אליעונ להו דבעי ג' מחילות וכ' לחיים בעלמא והכא לגבי ספר אמרי רבק

our fairl oc lazil à מול בזים לויה כימו אלר סמיף יו וסימן מטנ

כלכה כ ומכיג הלכ"ו

תו מתופם

יחבמיייפכינ שם כלכיא לויח סימן שלר סעיף א: למו ג מייי טרק כינ שט מושים חייח סימן שלה ומת מס מול ומו"מ בהול כל כך להביא כלים דרך רה"ר בכרמלים אבל בכך בריימא קמני נסגלפ ומושפ מיף מיף בהדיא בראשנט ור"י הירך דהמם מיירי כשנשפך היין לארץ דחיישינן שמא יכפוג אומר ה"ר שמואל בשנ ר"מ דרוקא נשברה לו חבים אבנ להביא כלים לקלום ולנרף מותנ

20 ca.b r : , יוים כלכה ד סור שנת כלכה כה עור

בב ומייי פכיג מכלכום ערמיי זם טוכ הוש בא המייי סיב מכלכות בוים לויח סימן מנח שיש חיים סימן בלר

כל זמייי שם פור שוים בר המייי סבי כבה כליה לויה סימן בנד מציף כ: 22 02.6 1: כמנ שם מורושים כאי שהוא מגיל אבור : הציר פם נקים לא יציל פם הדראה. אומר מכולת נקים שים לו די לנוכך י"ע ר"י כשאפו ני"ט של פכח מלוח

ברבא *מתוך שאדם בהול על ממונו אי שרית ליה אתי לכבויי א"ל אביי אלא הא בידתניא *נשברה לו חביה בראש גגו מביא כלי ומניח תהתיה *ובלבר שלא יריא?

מאי גזירה איכא . כיון דמידי

Con des

שמא יביא כלי כו' . מסוך שהוא מחזר על כלים הרבה ישכח ויציא ולא יקנום ואח"ב יזמין . אורסים

היהות

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התיה

כלי אדר ויקלום כלי אדר ויצרף דתם?

ומניח תהתיה *ועלבר שלא יניא

ררך רה"ר גופא 'נשברה לו הביה בראש גנו מניא כלי ומניה ההחיה ובלבר שלא יביא

דבשעת קליטה לא מיבעיא ליה : אין מערימין בכך . לזמן אורחים שאיכן

לא) גםי והא סגא דני רי ישמעאל לא

מממו . נ"ג מיי כמי כיא

לריכין לאכול ויוסיכו: שנפלו לבור .

בי"ע ואין שניהם ראוים לשחימה

במינה דף קלא מיב דגורם קרא דכל מלאכת

ביום אחר: ואינו שוחשו. שמולא לו

מכורה לא .. 1255 CUT

גמ׳ מכדי בהיתרא קטרח נציל מפי אמר

במנחה מזון סעורה אהה ר' יוסי אומר לעולם מצילין מזון שלש סעורות :

מצילין מוון שלש

מעורות בשתרית מצילין מוון ב' סעורות

ל פור שרע חוים כימן בני כ מייי סיל בס בה ש עומ"ש לויח סיי כלכה מ כמב משין cc carp 4: אין אופין אמריהן פת של הדראה אלא ממחילה יעשה של הדראה

כעד סמיף א כ וסיתו בן ל מושים לויח סימו מושים פויח סימן

אבל לא משבת ליום הלפורים יוכ"ב וא"מ פשימא דמול גמור הוא עלמו קאמר ולהאביל החינוקות: ומ"ם משבת למוללי שבת וי"ל למיל(כ) (דף קיד:) ועוד לפי שהתענו מותר יותר אי נמי ליום הכפורים רמלוה לאכול במולאי יוה"כ כדפיי ואחרי כן ימשה הגקיה: פירם בקונטרם למולאי 12. 12. ישמשאל כל

כלי אחר ויקלום כלי אחר ויצרף ינודמן לו אורחין מביא כלי אחר וקולם כלי ארר ומצרף ולא יקלום וארר כך יומין אלא יומין

יוםי בר יהורה אמרו מערימין לימא בפלוגרא

כאן לא האמר ר' אלישור. דאין מערימין: הציל פת נקיה. לשלם סעודות: לא יציל פת הדראה. פת

(ג) הום' דים אנצוכוי כדמי למינ . נ"ג

קבריס מתם וכיל המוםי כוף יומל דף

עלילה במא חברו במן ממנו : עד

דרבי אליעור ור' יהושע קמיפלגי דקניא

ואה"ם יקלום "ואין מערימין בכך משום רבי

*אורו ואת בנו שנפלו לבור רבי אליעור? אותר מולב אם בראשוו יול מים לשובמו?

כשרה לומר פת הדראה נותה לי :

And the warm had account

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פת נדים

קיבר שניטל הדרה לפי" שאין ערמה

מעשו . ול"ה ולמלי מלאכת

luch et hand what arrend

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מבורה מיימי

אף בלא לחי: בחד לחי סגי ליה. מילחא דרבנן קא מברשי : תורה אור

בותני יכלה דליקה בלילי שבת . קודם חבילה: שחרים. קודם בעודה:

לעולם הוא מציל . הואיל ויומא בר הכי הוא ובהימרא ערח דהא בני טלטול נינהו ולחלר המעורבה ואפיי עובא הוה ערי ליה אי לאו מעום

ZUX SUX לחי והו מבוי המפולש ואפילו לדבי אליעור ראמר בעינן לחיים הני מילי לאוכלין ומשקו מותני ימצילין *מזון ג' סעודות הראוי לארם לארם הראוי לבהמה לבהמה כיצר ארור זה טעוי שאינו מפולש ג' טרוצות עלא くりばん にに ··

גזירה וכדמפרש בגמרא: גמן' מכרי בהימרא קטרח . חזו לטלטול ולחלר

[cdat der]

המעורבם: ואי ערים ליה. לאסחולי

מינשי ליה שבת ואתי נמי לכטיי : ויקלוט. קילוח השפל מן האויר : וילרף . כאוך לגג כטין שאיבה אלא שאינו ראוי לשאוב שהגג מלק והיין אינו בנומא מלרף כלי לנג שיווב מן הגג לכלי והוא לוחז הכלי בידו : המם

בהצלה כולי הא מתוך שהוא בהול

נמי למנמנוני : נפלה דליקה בלילי שבח פצילין מוון ג'

מבעי לקלוט דמינכר שמליל דאבור בלי אחר ויקלום כלי אחר וילרף לומר כייי דוו אף זו קמני לא

אלא אפילו לנרף דלא מינכר, כולי

ראפשר לשנויי משנינן א"ר הסרא "לעולם ישנים ארם להוצאת שבת "שנה סרס: שנו כיינו ברנס המוליל ובין שנאמר יוהיה ביום הששי והבינו את אשר יביאו לאלחר *'אמר ר' אבאם מי סלסל המלה לבילה. שנו מסילון: [נינים לני] מצילין מוון שלש סעודות ואומר לאהרים בואו והצילו לכם וכשהוא רורה כל מלאבה יצא תקיעת שופר ורדיית הפת שהיא הבמה ואינה מלאכה *כמה לא ירבה עמרבה אלא עסטין איני ובא *רנא בעי רעי ישמשאל(6) "לא הששהי לא ת"ר *יהציל פת נקיה אין מציל פת *הדראה פת הדראה מציל פת נקיה ימצילין מיום הכפורים לשבת אבל לא שלא ימוח רבי יהושע אומר המעלין אחת הראשון על מנח לשוחמו ואינו ישוחמר מ רצה זה שוהם ממאי רילמא ער כאן לאח קאמר רבי אליעור ההם ראפשר בפרנסה?? אבל הכא רלא אפשר לא וער כאן לא קאמר משבת, ליום הכפורים ואין צריך לומר משבת ליום מוב ולא משבת לשבת הבאה ומערים ומעלה את השני רצה זה שוהמב רבי יהושע ההם משום באינה צער בעלי היים אבל הכא רליכא צער בעלי היים ת"ר* "שכה פת בתנור וקירש עליו היום מייכני מקלט להו - פטמים שהטירוב לי"ט. דיכול להבין שו ביום: מרדה. כשורם שבם להתחוק ולאכול הרצה: בביסם ופעמים בבים אחד משאר בני וליימי : ואין לריך לומר משבם אדם . בע"ע לערוח זלזמן הזלאת שבת : והכינו את אשר יביאו לאלהר. היא דכמיב וילקטו אותו בבקר בבקר כמיב . דמשמע אחיזה אבל בליעה פרוסה גדולה ודי לו בה ללומה סטודה ולכבוד שבח וגראה כמחבב אנסו במכדה שהוא דרך סול : ישכים כלי שכורין כו הפת ומפרידין לותו מכומל התנור שנדבק בה לא ירדה בשעם הבאה הכנה והבאה בהשכמה (שמוש טו) : לבלוט . ברכת המוליא : נקים מרמי. אוחון בירו! לקטו לא כסיב משנה: בלע לכוליה שירופיה. [çhat dest מויק דף יכ [th excit तीय देश वय एक दक्ष क्य גמ, וקין ממרימין גכך להם מב ובלמיז לכביו במכך כד הרראה סיי מינים

אסקה רצ אשי נ' ילפינן מי"ט דאין בין י"ט לשבת אלא אוכל נפש בלבד כהכחיב אך אשר יאכל לכל נפש (שמות יב) : המיטוקות מלמקוע הא נשים מעכבין הכא הוה לן למישרי משום-ג' בעודות: וכיון דמדאוריימא שריא אט"ג דמדרבנן אסירא כדאמר בנאש השנה (דף לני) אין מעכבין את

מהיצות ולחי א' והוא שאין בו שיתוף ולא שירוב וזה להציל כתני ושמלו אין מצילין אלא מבוי שאינו ספולש אבל איכלין

לחצר המעורבת דהלבתי ואליבא 'דר' יהורה ראשר מי שיש לו ב' נתים כנ' צרי ,תה"ר עיטה לדני מכאן ולחי מכאן או קורה מינן מסיק לה לרה"ר לרחנה מנ' צדיה נ' איכא פלונתא דת"ק (יחנינא) [וחנניה] ורב כת"ק. והא דאמר רנה ב'סחיצות ולחי אחד ותי מפולש . ב! מחיצות וב' לחיים זרו שאינו מפולש. וקורה מיכן ונושא ונוחן כתים עושה לחי סיכן כסטי שיש כו ב'טהיצו' איבא עליהלהי או קורה ולחי מיכן ומערב ונושא וטהן נאמצע . והתם (כחנינא)[נחנניה].וקאי עלטר בנגר זו זכ' מתהים ישטואל אמר הלבה יש לו זה בננר זה והאי ולחי או כנרה יהוה בצע אכולה שירוחיה אמר ליה רבינא לרב אשי והא מיהוי כרעבתנוחא אמר ליה ביון רכל יומא לא עביר והאירנא הוא רקעביר לא מיהוי כרעבתנוחא רבי אמי ורבי אםי 'כי מיקלע להו ריפהא בשבת היים. ארם לבצוע על שתי ככרות רכתים להם משנה "אמר רב אשי הוינא ליהלרב כהנא רנקט תרתי ובצע הרא אמר לקטו כתיב רבי זירא רעירובא שרו עילויה אמרי הואיל ואיתעביר בה חדא מצוה ליהעביר דליקה בו': *ת"ר כמה סעורות הייב אדם לאכול בשבת "שלש רבי רבי הירקא סבר הני תלתא היום לבר מאורתא ורבנן סברי בהרי ראורתא רנון נפלה רליקה בלילי שבת ושניהם מקרא אחד ררשו "ויאמר משה אכלוהו היום כי שבת היום לה' היום לא המצאהו בשרה

סיכן . לרי יהורה דלא מצריך הלת יכול לערב אותו . א"ל אביי א"כ לסר גמי כיון שמתערב יצילו לתוכן אוכלין ומשקן . ובא רב אשי וסירן . וסלקא כותיה: מצילון פוון ג' סעורות . ואקשינן מברי בהיתרא קא טרח דקתני להינן מצילין לחצה המעורבת גציל ססי , וסרקי אמר רבה מתוך שארם בהול על מסונו ראי שרות ליה להציל כל מאי רבעי איז' להניי , א"ל אביי ואלא הוא ההניא נשברה לו הבית בהאש נגר מביא כלי ופניח תחתיה ובלכר שלא יביא כלי אחר ויכלום כלי אחר ויציף . החם פ"ם לא יביא כלי אחר ויכלום כלי אחר ויציף והא בהיתיא קא סרח . אהדר ליה רבה הקם נסי נורו עליה ראי שריח לאתייי כלי אחר יביא בלי] דרך רח"ר וכיון שנאסר מלהביא כלי אחר הרי זה מייאש ולא משים באיסורא. והא דמי שנשברה לו חכית בראש ננו. סלקא רלאו במלוגתא דר' אליעור ור' והושע היא. ולענין מת הכניר הלבתא כי הא התניא שבת פת בתנור וקרש עליך היום מציל מנון ג' סעורות. ואומר לאחרים נואו והצילו לכם . ולא יררה במרדה אלא כסבין . ואע"ג רתנא דכי שמיאל כל כלאבת עבודה לא תנשי. יצא תקינת שומר ורריית הפת שהיא הבטהואינה פלאבה, כמה שאפשר לשנויי משנינן: אכלר רב הסדא לעולם ישכים אדם להוצאת שבת שנאפר והיה ביום הששי והכינו לאלתר, והלבתא ברי אבא ראבר חייב אדם לבניוע על כ' כברות בשבת. מצילין スピンドン

עה מצור אהרינא: טיצר נפלד היבקא אינטר ארטא איר יורטן

> כתובות כנו TO DING

מלמא כיום . למנין שלש סעודות בא : ברכוח לפ:

PAGE FROM TRACTATE SHABBAT OF THE ROMM EDITION OF THE BABYLONIAN TALMUD, WILNA, 1886.

12 (3 date of affice

שמואל דגרם *כל מלאכה לא מעשו

ורשב"א מפרש רלטולם מכל מלאכם

הכא ראשבם מייםי לה ופירש רבינו

למקוע ולרדוח.מן הסורה כדמעמע

מבודה לימעיט מקיעה וכדייה ועבת

מנחכה סמס ונח כחיב טבורה ערי

מביל עד לקורמת וללורפת ליערם

רצינו הננאל



ism. In a like spirit modern anti-Semitic agitators have urged that a translation be made; and this demand has even been brought before legislative bodies, as in Vienna. The Tahmud and the "Talmud Jew" thus became objects of anti-Semitic attacks, although, on the other hand, they were defended by many Christian students of the Talmud.

In consequence of the checkered fortunes of the Tahnud, manuscripts of it are extremely rare; and the Babylonian Talmud is found entire only in a Munich codex (Hebrew MS. No. 95), completed in 1369, while a Florentine manuscript containing several treatises of the fourth and fifth orders dates from the year 1176. A number of Talmudic codices containing one or more tractates are extant in Rome, Oxford, Paris, Hamburg, and New York, while the treatise Sanhedrin, from Reuchlin's library, is in the grand-ducal library at Carlsruhe. In the introduction to vols. i., iv., viii., ix., and xi. of his "Dikduke Soferim, Variæ Lectiones in Mischnam et in Talmud Babylonieum," which contains a mass of critical material bearing on the text of Babli, N. Rubbinovicz has described all the manuscripts of this Talmud known to him, and has collated the Munich manuscript with the printed editions, besides giving in his running notes a great number of readings collected with much skill and learning from other manuscripts and various ancient sources. Of this work, which is indispensable for the study of the Talmud, Rabbinovicz himself published fifteen volumes (Munich, 1868-86), containing the treatises of the first, second, and fourth orders, as well as two treatises (Zebahim and Menahot) of the fifth order. The sixteenth volume (Hullin) was published posthumously (completed by Ehrentren, Przemysl, 1897). Of the Palestinian Talmud only one codex, now at Leyden, has been preserved, this being one of the manuscripts used for the editio princeps. Excepting this codex, only fragments and single treatises are extant. Recently (1904) Luncz discovered a portion of Yerushalmi in the Vatican Library, and Ratner has made valuable contributions to the history of the text in his scholia on Yerushalmi ("Sefer Ahabat Ziyyon we-Yernshalayim"), of which three volumes have thus far appeared, comprising Berakot, Shabbat, Terumot, and Hallah (Wilna, 1901, 1902, 1904).

The first edition of Babli (1520) was preceded by a series of editions, some of them no longer extant, of single treatises published at Soncino and Pesaro by the Soncinos. The first to appear was Berakot (1188); this was followed by the twenty-three

Early Gershon Soncino, were regularly studied in the yeshibot. The first edition by Bomberg was followed by two

by Bomberg was followed by two more (1531, 1548), while another was published at Venice by Giustiniani (1546-51), who added to Bomberg's supplements (such as Rashi and the Tosatot, which later were invariably appended to the text) other useful marginal glosses, including references to Biblical quotations and to parallel passages of the Talmud as well as to the ritual codices. At Sabbionetta in 1553, Joshua Boaz (d. 4557), the author of these marginalia, which subsequently were added to all editions of the Talmud, undertook a new and

magnificent edition of the Talmud. Only a few treatises were completed, however; for the papal bull issued against the Talmud in the same year interrupted the work. As a result of the burning of thousands of copies of the Talmud in Italy, Joseph Jabez published a large number of treatises at Salonica (1563 et seq.) and Constantinople (1583) et seq.). The mutilated Basel edition (1578-81) and the two editions which first appeared in Poland have been mentioned above. The first Cracow edition (1602-5) was followed by a second (1616-20); while the first Lublin edition (1559 et seq.), which was incomplete, was followed by one giving the entire text (1617-39); this was adopted for the Amsterdam edition (1644-48), the partial basis of the edition of Frankfort-on-the-Oder (1697-99). Many useful addenda were made to the second Amsterdam edition (1714-19), which was the subject of an interesting lawsuit, and which was completed by the edition of Frankfort-on-the-Main (1720-22). This latter text has served as the basis of almost all the subsequent editions. Of these the most important are: Prague, 1728-39; Berlin and Frankfort-on-the-Oder, 1734-39 (earlier ed. 1715-22); Amsterdam, 1752-65; Sulzbach, 1755-63, 1766-70; Vienna, 1791-1797, 1806-11, 1830-33, 1840-49, 1860-73; Dyhernfurth, 1800-4, 1816-21; Slawita, Russia, 1801-6, 1808-13, 1817-22; Prague, 1830-35, 1839-46; Wilna and Grodno, 1835-54; Czernowitz, 1840-49; Jitomir, 1858-64; Warsaw, 1859-64, 1863-67 et seq.; Wilna, 1859-66; Lemberg, 1860-65 et seq.; Berlin, 1862-68; Stettin, 1862 et seq. (incomplete). The edition of the Widow and Brothers Romm at Wilna (1886) is the largest as regards old and new commentaries, glosses, other addenda, and aids to study.

Two other editions of Yerushalmi have appeared in addition to the editio princeps (Venice, 1523 et seq.), which they closely follow in columniation—those of Cracow, 1609, and Krotoschin, 1866. A complete edition with commentary appeared at fitomir in 1860–67. The latest edition is that of Piotrkow (1898–1900). There are also editions of single orders or treatises and their commentaries, especially noteworthy being Z. Frankel's edition of Berakot, Pe'ah, and Demai (Breslau, 1871–75).

A critical edition of Babli has been proposed repeatedly, and a number of valuable contributions have been made, especially in the huge collections of variants by Rabbinovicz;

"'Variæ but so far this work has not even been Lectiones" begun, although mention should be and Translations. Friedmann, "Kritische Edition des

Traktates Makkoth," in the "Verhandhungen des Siebenten Internationalen Orientalisten-Congresses, Semitische Section," pp. 1-78 (Vienna, 1888). Here the structure of the text is indicated by such external means as different type, sections, and punctuation. The edition of Verushalmi announced by Lunez at Jerusalem promises a text of critical purity.

The earliest allusion to a translation of the Talmud is made by Abraham ibn Daud in his historical "Sefer ha-Kabbalah" (see Neubauer, "M. J. C." i. 69), who, referring to Joseph ibn Abitur (second half of 10th cent.), says: "He is the one who trans-

lated the entire Talmud into Arabic for the calif Al-Hakim." The tradition was therefore current among the Jews of Spain in the twelfth century that Ibn Abitur had translated the Talmud for this ruler of Cordova, who was especially noted for his large library, this tradition being analogous to the one current in Alexandria in antiquity with regard to the first Greek translation of the Bible. No trace, however, remains of Joseph Abitur's translation: and in all probability he translated merely detached portions for the calif, this work giving rise to the legend of his complete version. The need of a translation to render the contents of the Talmud more generally accessible, began to be felt by Christian theologians after the sixteenth century, and by Jewish circles in the nineteenth century. This gave rise to the translations of the Mishnah which have been noted elsewhere (see Jew. Encyc. viii. 618, s.v. Mishnah). In addition to the complete translations mentioned there, single treatises of the Mishnah have been rendered into Latin and into modern languages, a survey being given by Bischoff in his "Kritische Geschichte der Thalmud-Uebersetzungen," pp. 28-56 (Frankfort-on-the-Main, 1899). Twenty treatises of Yerushalmi were translated into Latin by Blasio Ugolino in his "Thesaurus Antiquitatum Sacrarum, xvii. (1755), xxx. (1765); and the entire text of this Talmud was rendered into French by Moïse Schwab ("Le Tahmud de Jérusalem," 11 vols., Paris, 1871–1889). The translation by Wünsche of the haggadic portions of Yerushalmi has already been mentioned; and an account of the translations of single portions is given by Bischoff (l.c. pp. 59 et seq.). In 1896 L. Goldschmidt began the translation of a German version of Babli, together with the text of Bomberg's first edition; and a number of volumes have already appeared (Berlin, 1898 et seq.). The insufficiency of this work apparently corresponds to the rapidity with which it is issued. In the same year M. L. Rodkinson undertook an abridged translation of the Babylonian Talmud into English, of which seven volumes appeared before the translator's death (1904); Rodkinson's point of view was quite unscholarly. Of translations of single treatises the following may be mentioned (see Bischoff, l.e. pp. 68-76); Earlier Latin translations; Ugolino, Zebahim, Menahot (in "Thesaurus Antiquitatum Saerarum," xix.), Sanhedrin (\(\partial b\), xxv.); G. E. Edzard, Berakot (Hamburg, 1713); F. B. Dachs, Sukkah (Utrecht, 1726). Noteworthy among the Jewish translators of the Talmud are M. Rawicz (Megillah, 1863; Rosh ha-Shanah, 1886; Sanhedrin, 1892; Ketubot, 1897); E. M. Pinner (Berakot, 1842, designed as the first volume of a translation of the entire Talmud); D. O. Straschun (Ta'anit, 1883); and Sammter (Baba Mezi'a, 1876). Their translations are entirely in German. Translations published by Christian scholars in the nineteenth century: F. C. Ewald (a baptized Jew), 'Abodah Zarah (Nuremberg, 1856); in 1831 the Abbé Chiarini, mentioned above, published a French translation of Berakot; and in 1891 A. W. Streame prepared an English translation of Hagigah. A French version of several treatises is included in J. M. Rabbinovicz's works "Législation Civile du Talmud" (5 vols., Paris, 1873-79) and "Législation Criminelle du Tahnud" (ib. 1876), while Wünsche's translation of the haggadic portions of Babli (1886–89) has been mentioned above.

To gain a comprehensive view of the Talmud it must be considered as a historical factor in Judaism as well as a literary production. In the latter aspect it is unique among the great masterpieces of the literatures of the world. In form a commentary, it became an encyclopedia of Jewish faith and scholarship, comprising whatsoever the greatest representatives of Judaism in Palestine and in Babylon had regarded as objects of study and investigation and of teaching and learning, during the three centuries which elapsed from the conclusion of the Mishnah to the completion of the Talmud itself. When the Mishnah, with the many ancient traditions to which it had given rise since the latter centuries of the Second Temple, was incorporated into the Talmud as its text-book, the Talmud became a record of the entire epoch which was represented by the Jewish schools of Palestine and Babylon, and which served as a stage of transition from the Biblical period to the later aspect of Judaism. Although the Talmud is an academic product and may be

Function (frequently with the accuracy of minutes) of the discussions of the schools, Judaism, it also sheds a flood of light on the culture of the people outside the acad-

cmics. The interrelation between the schools and daily life, and the fact that neither teachers nor pupils stood aloof from that life, but took part in it as judges, instructors, and expounders of the Law, caused the Talmud to represent even non-scholastic affairs with an abundance of minute details, and made it an important source for the history of civilization. Since, moreover, the religious law of the Jews dealt with all the circumstances of life, the Talmud discusses the most varied branches of human knowledge—astronomy and medicine, mathematics and law, anatomy and botany—thus turnishing valuable data for the history of science also,

The Talmud, furthermore, is unique from the point of view of literary history as being a product of literature based on oral tradition and yet summarizing the literature of an entire epoch. Aside from it, those to whose united efforts it may be ascribed have left no trace of intellectual activity. Though anonymous itself, the Talmud, like other products of tannaitic and amoraic literature, cites the names of many authors of savings because it was a universal practise to memorize the name of the author together with the saying. Many of these scholars are credited with only a few sentences or with even but one, while to others are ascribed many hundreds of aphorisms, teachings, questions, and answers; and the representatives of Jewish tradition of those centuries, the Tannaim and the Amoraim, received an abundant compensation for their renunciation of the fame of authorship when tradition preserved their names together with their various expositions, and thus rescued even the least of them from oblivion. The peculiar form of the Talmud is due to the fact that it is composed almost entirely of individual sayings and discussions on them, this circumstance being a result of its origin:

גבן? "הוון בעיי מימר מליח לעולם הא לשעה לא אמר ר' יודן מן מה דתנינן הרי עלי כבשר מלוח וכיין נסך. הדא אמרה מליח לשעה מלוח הוא. אי זהו מלוח לשעה כיי דתני כיצד הוא עושה נותן את האיברים על נבי המלה והופכן. אמר ר' אבא מרי שנייא היא שאם משהא הוא אוהן שהן נמלחון. ויידא אמרה דא דמר ר' הייה בר אבא "הנושל זיתים מי דמייינו מורל אמד אחד ברלח ואוכל הדל

מן המעטן טובל אחד אחד במלח ואוכל הדא

אפרה בלוח הוא לשעה מלוח הוא. הרי עלי

כתרומה אם בתרומת הלשכת נדר אפור הא בתרומת תודה מותר. ואם של נורן מותר. הא בתרומת תודה אסור, הכא את אמר אסור והכא בתרומת תודה אסור,

את אמר מיתר. נישטעינה מן הדא כהלת אהרן וכתרומתו מותר, הא בתרומת חודה אסור.

ותכמים מותר, הא בתרומת חודה אסור.
וחכמים אומרים מתם תרומה ביהודה אסורה
והכמים אומרים מתם תרומה ביהודה אסורה
ובללל מותרת, שאין אנשי גליל מכירין כתם
אסור, כתם הרמין ביהודה מותרין ובגליל
אסור, כתם הרמין ביהודה מותרין ובגליל
אסור אסורין שאין בני גליל מכירין הרמי כהגים.
אסור אם היו מבירין כתמן מותר, הכא את
אטר מותר, וכא את אטר אסור, אטר רבי
אלינור חריי הניון אינון אינון אינון ברג יכמיד

אלעזר תרין תניין אינון. אמר רבי ירמיה

כ"שה

לקרף פ"ו ה"ב

ז כשבי, בחסיר בנודר ויכח לה מכשר מלות דמתני": כהלי דמני, בכרייתה דקדםים ותייתי לה בכבלי מיניתי דף כ"א: בילד הוא טופה, במליחת אברי הקרבעות נותן כו" ודם נרים נותן התלת ע"ג האבר ותור והופכו ונותן טליו נולח: שנייח 'היא, התם דלאו מלות לשנה מיקרי שהני אם משהה אותן מלות לשנה מיקרי שהני אם משהה אותן עלוי נולח: בנייח 'היא, החם דלאן מלוח לשנה מיקרים ודהי הן מלוח לשנה מקרים ודהי הן מלוח לשנה מקרים ודהי הן מלוח לביר ואכני בהי מולים לביר ואכני בלחות לביר ואכני לביר ואידם אחדה, ומהיכן במעני המלוח לשה ביר לחמה אחדה לביר ביר מייה לתד לנו מן ההיא מחט" דהנן כמס" מעברות: העועל בלוחר כיר מייה לתד לנו מן ההיא מחט" דהנן כתף אוכם אוכם לא הדי אחד ביר לל מנות ביל אחדה ביר לא הוי קרע הואל אכלו אוכל, אל אחד ומוחר לאכל אכלת מכלל אחד אחד ביר בלל מנות ביל אחד ביר בלל מנות ביל אחדה ביר בלל מנות ביל אחדה ביר שלי אחדה ביר שלי אחדה ביר בלי המליח הלבה לחור ביר שלי אחדה ביר בלי המליח הלבה לחור ביר שלי אחדה ביר בלי חור אות חודה ביר בלי אחד ביר בלי חוד בל אחד לתד ביר שלי אחדה ביר בלי אחדה ביר מור אחדה ביר שלי אחד הביר בליר אחד אחד מורה אחדה בליר אחדה הביר והביר אחד הביר בליר אחד הביר בליר אחדה הביר בליר אחדה ביר אחד הביר בליר אחדה הביר בליר אחדה הביר בליר אחדה הביר הביר הביר אחד הביר אחדה הביר בליר אחדה ביר אחדה בליר אחדה הביר בליר אחדה ביר אחדה הביר בליר אורים ביר אחדה ביר בליר את ביר אור בליר את ביר בליר את ביר בל את ביר אור בליר את ביר בל אתביר בל בל אתביר בל אתב

בן. אבו ובר יוכנו את מנה חביר והכא את מנה לביר והכא את מתר ב נישמעיה מן הדה, בלומר מה ודאי

ברקין בחלת אהכן וכהרוחהו ניותר ושני שניב אל בתיומת חודה אבור הבוי

דכר הבדור במנברין הידה ולמתר, וכן ששוע מובקות הבכלי פרק קמא דף

דכר הבדור במנברין הידה ולמתר, וכן ששוע מובקות הבכלי פרק קמא דף

בלי בא בינויים בתרה דהם: והבנוים אומרים כו", ומקשי מה דיוחל דרשל

בלים דקהני עשמח דסחם הרומה בנליל מותר שלין מרין חרומה הלבכה בחם הרומה

השרת אי" בכליל משפיקא אלמח דספיקא למותר בחין הרמי בתנים סממן מותר

הסיר לפיץ בלליל בל בינוי מרין ברשיק למותר הביר בתני בתומן מותר

מסביקא מואל ספיקא לללו מכל בינו בתין ברין ברמי בבנים סממן מותר

מסביקא מואל ספיקא לללו מכל בינוי מרין ברמי בתנים כמון מותר

מסביקא מואל מוא ספיקא לללו מבל בינוי מרין ברמי בתנים כמון מותר

מסביקא מואל מו בעלה בל בלי או מר חול בספיקא לחומרא ותר

הדל לקולא, ובן מוקי לה בכבלי דף ו"ש בתנחי: רבי ירמיה, המער לשול

גבל חמן כשי מינור. הברוהו למינור לא מיקרי בבר מלוח אלא אם נמלח ביהי לשילה במליחתו אבל אם נמלח אלא אם נמלח ביהי לשילה במליחתו אבל אם נמלח מלוח לשבה לא מיקרי בבר מלוח: הדא אמרה. זאת אושרם אפי מלוח לשעה מיקרי מלוח דהא קרבנות אינן נמלחין אלא אפי מלוח לשעה מיקרי מלוח דהא קרבנות אינן נמלחין אלא לשנה לא מיקרי בשר מלוח: הדא אמרה. זאת אושרם אפי׳ מלוח לשעה מיקרי מלוח דהא קרבנות אינן נמלחין אלא

לשעה כדמסיק ואפילו הכי תכן במתני׳ דמיקרו בשר מלוח: כיי דהני . כי האי דתני בת"כ ומייתי לה במנחות פ"ג : כילד הוא נוכה . במליחת הקרבנות: והובגן. חוך המלח שיהא המלח בכל לרדיו : ה"ג שנייא היא ששם משהח וכו'. נק"פ בחני מפברות פדר התם בקרבנים במבהה את האיברים תוך המלח שיקלע טעם המלח נמלא בהן מלוחים לעולם: ויידא אמרה דא . והיכן אמר דבר זה במלוח לבעה הוי מליחה : דאמר כחב" הנוטל זיתים וכו'. מקני' היא פ"ד דמעברות : טובל אחד אחד במלח. באין קובע למטבר אלא מלח ולירוף בתים הלבך הגן בסיפה הם מלח ונהן לפניו חייב במעיק מיהה אם ליכף בחים אט"נ דאוכלן מיד חייב דה"ל מלוח ב"מ דמלית לבעה הוי מלוח: הא כתרומת חודה. ארבעה לחם שתורמין מלחמי תודה וניתנו לכהן אסור: הכא

את אמר אסור וכו'. דיוקא דריכא וסיפא קשיון אהדדי מריבא מבמע כתרומת הידה מיתר ומסיפא מסמע דאסיר: ניבמשינה מן הדא, כלומר ממחני' דהכח ליכח למשמע מינה לא איסור ולא היחר אלה מוחני דרים פרקין איכה למשנע דהסור דהנן כחלת הדרן וכתרומתו מותד ב"מ דוקה פתרומת הדרן הוא דמותד הא פתרומת חודה אסור: הבל אם היו מכירין. אש"ג דמבפקא לן אי כתרומת הלבכה אי כתרומת הגורן נדר בחם דבפיקא לחומרא: הכא את אמר מותר וכו'. דיוקא דריבת וסיפת קפיין ההדדי בריבת מבמע ספיקה לחימדת ובסיפת

משמע לקולא: הרין הגיין אינון. הרין הגאים הן ריבא ר' יחודה דבובר כפיקח לחומרא וסיפא ראב"ד דסובר ספיקח לקולא:

תום' הרי"ד

היי הבי ואין מעל בי בני גלע מערכן את אחתי הכהנים אבל אם בי מרחים בי מרחים בי מרחים בי בי

רידב"ז

בתרינל אסורין באין מנטי בני גלע מסירין את אחתי הבהנים אכל תם היו
בתרינל אסורין באין מנטי בני גלע מסירין את אחתי הבהנים אכל תם היו
מסירין סחחא מיוחר רכא את אחר ובריא אם היו מסירין האו ואלו האי
אסורין יקטא הריש לעם של או אחר רבי אלשות היו מעין או ואלו
אסורין יקטא היש לשם של אחר הרני אלו הוו הרי הערין או או או ואלו
המירין אלו יאלו מוחרין ואח התני שאין אסובי גלע מסירין את התני הבהנים
המירין אלו יאלו מוחרין ואח התני שאין אסובי גלע מסירין את התני הבהנים
אחרים אל היידון התני המי של מחל ברידי או בתחם הרמים הרמים הרמים הרמים הרמים הרמים הרמים היו או בתח או מורין אלו אלו אחרין היו אלו אסורין או אלו אחרין היו בתחם הרמים לבהנים היו מוחרין ואל בהנים היו מוחרין ואל בהנים היו מוחרין ואל בהנים היו מוחרין ואל בהנים היו מוחרין ואל במורים היו מוחרין ואל בהתרמים לכא אלו ואלו
המון המי כלל מבירין בהתני כהנים לאחר לה ביו מבירון ואי מהנין
הרו הם היו מבירון הרמי כהנים לאחר לה היו מבירון ואי מהנין
גלים לבינים הוא אם היו מבירון הרמי כהנים לאחר לה היו מבירון ואי מהנין
גלים לבינים הוא אם היו מבירון הרמי כהנים לאחר לה היו מבירון ואלי מהנין
גלים לבינים לביני שהוא במחל החותר במו לכלו במתן החתר באם הרמים
בנולי במחל הוא במיא החותר ע"ו אלו במתר היו במו ביהול הוא בנול בלינה הוא לא מיוד בלו בלינה היו אל אלו בלול בלינה היו אל אלי יוחד גללל בלינה הדרים היו מה לול בלינה היו הנילן בהרי מכול היו מולין בהרים עבן ובליל ביו מולל בלינה היו הנילן בהרי מנו אלו בלול היו הובליל בהיי מנול לה היו מנילן בהרים עבן וניאורה לל היים הנלל בחים בו בלישה היו בנלל ביו הנילן בהרים עבן וניאורה לל היים הול ברים בבן בלל הוץ לו בלול הוא הוא בליים הול הוא להוף בל הוא הוא ביו בליל היו הנילין בהרים עבן וניאורה לל היו מיול בלל היו ביול בלי היו לל הוים בל הוא להיום בל הוא היו בלינו בהום בנים בל הוא ודים בלים היו בלול היו מום בללל היו היו בללל בלייה הבלל היום בללל היו הוא בללל בלייה מולל היו הוא בללל בלייה הנולל היו הוא בללל בלייה מולל היו הוא בללל בלייה הנולל היו הוא בללל בלייה הבלל היום הוא בללל בלייה הנולל היום בללל בלייה הנולל היו הוא בללל בליים הוא בללל בלייה הנולל היו ביולל בליים הוא בללל בידה ללל היום בללל בלייה הוא בללל בידה ללל היו בללל בלל בידה ללל היום בלללל בלל

the fact that it sought especially to preserve the oral tradition and the transactions of the academies allowed the introduction only of the single sentences which represented the contributions of the teachers and scholars to the discussions. The preservation of the names of the authors of these apothegms, and of those who took part in the discussions, transactions, and disputations renders the Talmud the most important, and in many respects the only, source for the period of which it is the product. The sequence of generations which constitute the framework of the history of the Tannaim and Amoraim may be determined from the allusions contained in the Talmud, from the ancedotes and stories of the academics, and from other valuable literary material, which exhibit the historical conditions, events, and personages of the time, not excepting cases in which the facts have been clothed in the garb of legend or myth. Although it was undertaken with no distinctly literary purpose, it contains, especially in its haggadic portions, many passages which are noteworthy as literature, and which for many centuries were the sole repositories of Jewish poetry.

After the completion of the Tahmud as a work of literature, it exercised a twofold influence as a historical factor in the history of Judaism and its followers, not only in Authority. regard to the guidance and formula tion of wilgings life and thought live.

tion of religious life and thought, but also with respect to the awakening and development of intellectual activity. As a document of religion the Talmud acquired that authority which was due to it as the written embodiment of the ancient tradition, and it fulfilled the task which the men of the Great Assembly set for the representatives of the tradition when they said, "Make a hedge for the Torah" (Ab. i. 2). Those who professed Judaism felt no doubt that the Tahmud was equal to the Bible as a source of instruction and decision in problems of religion, and every effort to set forth religious teachings and duties was based on it; so that even the great systematic treatise of Maimonides, which was intended to supersede the Talmud, only led to a more thorough study of it. In like manner, the Shulhan 'Aruk of Joseph Caro, which achieved greater practical results than the Mishneh Torah, of Maimonides, owed its authority to the fact that it was recognized as the most convenient codification of the teachings of the Talmud; while the treatises on the philosophy of religion which strove as early as the time of Saadia to harmonize the truths of Judaism with the results of independent thinking referred in all possible cases to the authority of the Talmud, upon which they could easily draw for a confirmation of their theses and arguments. The wealth of moral instruction contained in the Talmud exercised a profound influence upon the ethics and ideals of Judaism. Despite all this, however, the authority enjoyed by it did not lessen the authority of the Bible, which continued to exercise its influence as the primal source of religious and ethical instruction and edification even while the Talmud ruled supreme over religious practise, preserving and fostering in the Diaspora, for many centuries and under most unfavorable external conditions, the spirit of deep religion and strict morality.

The history of Jewish literature since the completion of the Talmud has been a witness to its importance in awakening and stimulating intellectual activity among the Jews. The Talmud has been made the subject or the starting-point of a large portion of this widely ramified literature, which has been the product of the intellectual activity induced by its study, and to which both scholars in the technical sense of the word and also a large number of the studious Jewish laity have contributed. The same faculties which had been exercised in the composition of the Talmud were requisite also for the study of it; the Talmud therefore had an exceedingly stimulating influence upon the intellectual powers of the Jewish people, which were then directed toward other departments of knowledge. It is a noteworthy fact that the study of the Talmud gradually became a religious duty, and thus developed into an intellectual activity having no ulterior object in view. Consequently it formed a model of study for the sake of study.

The Talmud has not yet entirely lost its twofold importance as a historical factor within Judaism, despite the changes which have taken place during the last century. For the majority of Jews it is still the supreme authority in religion; and, as noted above, although it is rarely an object of study on the part of those who have assimilated modern culture, it is still a subject of investigation for Jewish learning, as a product of Judaism which yet exerts an influence second in importance only to the Bible.

The following works of traditional literature not belonging to the Talmud have been included in the editions of Babli: Abot de-Rabbi Natan; Derek Erez Rabban; Derek Erez Zuta; Kallah; Semanot; Sofehim.

RIBLIOGRAPHY: The mannscripts, editions, and translations have been discussed in the article. For an introduction to the Talaund the following works may be mentioned in addition to the general ones on Jewish history: Weiss, Dor, ifit, Hatevy, Dorot ha-Rishonim, ii., Frankforton-the-Main, 1901; H. L. Strack, Einleitung in den Talmud, 2d ed., Leipsic, 1891 (covers the Mishma) also and contains an extensive bibliography of the Talaund; M. Mielziner, Introduction to the Talaund; Chienman talso gives good bibliography of the Talaund; the second part of this work contains a clear discussion of the hermenenties and the methodology of the Talaund). On the Palestinian Talaund; Z. Frankel, Meho. Breslau, 1870; J. Wiener, Gibart Verushaldurim, Vienna, 1872 (reprinted from Hasshahar); A. Geiger, Die Jerusalemische Gemara, in his Jud. Zeit. 1870, pp. 228-306 comp. Monatsschrift, 1871, pp. 129-137); I. Lewy, Interpretation des Ersten Abschnitts des Pudistinischen Talaund-Trahautes Nesikin, in Breslaur Jahresbericht, 1895, pp. 1-19. On the Bahylonian Talaund; Z. Frankel, Beibrüge zur Einleitung in den Talaund, in Monatsschrift, 1861, pp. 168-194, 205-212, 238-272; N. Brill, Die Eatschungseschichte des Bahylonischen Talaund, in Monatsschrift, 1861, pp. 168-194, 205-212, 238-272; N. Brill, Die Eatschungseschichte des Bahylonischen Talaund, in den Talaund, in Monatsschrift, 1861, pp. 168-194, 205-212, 238-272; N. Brill, die Talaund (Eatschungseschichte des Bahylonischen Talaund, in den Talaund (Eatschungseschichte des Bahylonischen Talaund); ibis is the earliest work bearing the title and is known only through a quotation in the lexicon of Ibn Janah, s. r. 2770; Samuel ha-Nagid, Mebo ha-Talaund (Forning an appendix to the first volume of modern editions of the Talaund; Joseph ibn Aknin, an introduction to the Talaund (Hehr, transl. from the Arabic), edited in the Juhalschrift des Breslauer Seminary volume of modern editions of the Talaund; Joseph ibn Aknin, an introduction to the Talaund (Hehr, transl. from the Arabic), edited i

80, s.c. Grammar, Hebrew, and ib. iv. 580-585, s.e. Dictionards. Hebrew. On the terminology of the Talmud see, in addition to the works on Talmude methodology: A. Stein, Talmudische Terminologic, Alphabetisch Geordnet, Prague, 1869; W. Bacher, Die Excgelische Terminologie der Judischen Traditionslitteratur; part i., Die Bibleregetische Terminologie der Talmuleu, Leipsie, 1899 (original litte, Die Letteste Terminologie der Judischen Schriftunstegung); part ii., Die Bibler und Traditionsexegetische Terminologie der Amorder, ib. 1905.

W. B.

TALMUD COMMENTARIES: The commentaries on the Talmud constitute only a small part of halakic literature in comparison with the responsa literature and the commentaries on the codices. At the time when the Talmud was concluded the traditional literature was still so fresh in the memory of scholars that there was no need of writing Talmudic commentaries, nor were such works undertaken in the first period of the gaonate. Palţoi Gaon (c. 840) was the first who in his responsa offered verbal and textual comments on the Talmud. Zemah b. Paltoi (c. 872) paraphrased and explained the passages which he quoted; and he composed, as an aid to the study of the Talmud, a lexicon which Abraham Zacuto consulted in the fifteenth century. Saadia Gaon is said to have composed commentaries on the

Talmud, aside from his Arabic commentaries on the Mislmah (Benjacob, Earliest "Ozar ha-Sefarim," p. 181, No. 430). Attempts. According to the Karaite Solomon b.

Jeroham, a commentary on Yerushalmi by Ephraim b. Jacob existed as early as the time of Saadia, although this is highly improbable (Pinsker, "Likkute Kadmoniyyot," Supplement, p. 4; Poznanski,

in "Kaufmann Gedenkbuch," p. 182).

The last three great geonim, Sherira, Hai, and Samuel b. Hofni, did much in this field. Most of Sherira's comments were explanations of difficult terms. Many of these are quoted by Abu al-Walid (Bacher, "Leben und Werke des Abulwalid Merwan ibn Gānāḥ, "etc., p. 85). It appears from the quotations in the "'Aruk" that Hai Gaon wrote commentaries on at least eleven treatises (Kohut, "Aruch Completum," xiii. et seq.). Abu al-Walid quotes Hai's commentary on Shabbat (Bacher, l.c. p. 87). In the eleventh century commentaries on the Tahund were composed not only in Babylon but also in Africa, Spain, and Germany. In the first half of that century Nissim b. Jacob, of Kairwan in northern Africa, composed his "Kitab Miftah Maghalik al-Tahmud" (Hebr. title, "Sefer Mafteah Man-'ule ha-Talmud" = "Key to the Locks of the Talmud"), a commentary in which he explains difficult passages by references to parallel ones and occasionally to Yerushalmi also. The work of Hanancel b. Hushiel corresponds more to a commentary in the exact sense of the term. He sums up the Talmudic discussions, perhaps in order to facilitate the halakic decision, devoting his attention principally to determining the correct text of the Talmud. The first teachers in Spain, Enoch ben Moses, Joseph ibn Abitur, Isaac ibn Ghayyat, and Isaac Albargeloni, are also known to have composed commentaries on the Tahnud (Weiss, "Dor," iv. 276 et seq.). Nahmani quotes Talmudie comments from a work by Samuel ha Nagid (Benjacob, L.c. No. 481). According to a not entirely authenticated statement (ib. No. 247), the famous excepte Abraham ibn Ezra composed a commentary on the treatise Kiddushin. In Germany, Gershom b. Judah engaged in similar labors, though his commentaries have come to light only in the last century: they appear to have been the chief sources used by Rashi (1040-1105), the greatest commentator of the Talmud. Although Rashi drew upon all his predecessors, yet his originality in using the material offered by them has always been admired. His commentaries, in

turn, became the basis of the work Rashi. of his pupils and successors, who composed a large number of supplementary works that were partly in emendation and partly in explanation of Rashi's, and are known under the title "tosafot,". These works were printed together with Rashi's commentaries in the first editions of single Tahmud treatises, and then in the collective editions. The tosafot included in the present editions are taken from various collections. There are tosafot of Sens, tosafot of Evreux, tosafot of Touques, etc. (Winter and Wünsche, "Die Jüdische Litteratur," ii. 465). Instead of the simple, strictly logical method of exegesis a dialectic method showing great acumen is frequently employed in the tosafot. Originating in the German and French schools, and thence adopted by the Spanish and Arabic, it found in the following centuries (13th to 15th) brilliant representatives in Moses b. Naḥman, Solomon ben Adret, and others in Spain, as well as in various scholars in Turkey, although the Oriental Jews generally followed the simple method of Talmud study. The commentators are called "rishonim" (elders) down to the sixteenth century, and subsequently "aliaronim" (juniors).

In the sixteenth century the hair-splitting dialectic study of the Tahmud known as the Pilpul came to the fore. The method called "hilluk," originating in Augsburg and Nuremberg, claimed chief attention, especially through the influence of Jacob Pollak of Poland, that country becoming in the course of the century the principal center of the study of the Tahnud. Special rules were formulated for composing the hillukim (Jellinek, in Keller's "Bik-

kurim," i, 3). It is frequently inti-Method mated in subsequent-pilpulistic works of that the author himself regards his Hillukim, expositions as artificial, though he believes them to contain a grain of truth. This method still dominates to some extent the study of the Talmud in the eastern countries of Europe. But Jewish science demands a scientific treatment of the Talmud an examination of its sources and parallel passages from a historical, archeological, and philological point of view, a methodical analysis of its text, and a comparative study of it by the side of other monuments of antiquity.

The Palestinian Talmud was studied much less than the Babylonian, although occasional comments on Yerushalmi are found in Alfasi and other earlier authorities, especially in the commentary of Samson of Sens on the mishmaic order Zera'im. The first connected commentary on many treatises of Yernshalmi was composed in the seventeenth century by R. Joshua Benyeniste, who had at hand R. Solomon Sirillo's commentary on certain treatises, Elijah

Fulda commentated in 1710 the order Zera'im and part of the order Nezikin. The greater part of Yerushalmi was edited about the mid-

Palestinian alle of the eighteenth century by Men-Talmud. delssohn's teacher David Fränkel; and

a complete commentary was written by Moses Margolioth. Noteworthy as commentators in the nineteenth century are Nahum Trebitsch and Zacharias Frankel.

The commentaries on Babli may be divided into: (1) "perushim," running commentaries accompanying the text; (2) "tosafot" (additions), glosses on Rashi's commentary: (3) "hiddushim" (novellæ), explicit comments on certain passages of the Talmud text; and (4) "haggahot," or marginal glosses. As appears from the following chronological list, the treatises Seder Mo'ed, Nashim, and Hullin, which deal particularly with the religious life and which were therefore made special subjects of study and instruction, were most frequently commentated, while the Seder Kodashim is less often made the subject of comment. In the subjoined list only the edited commentaries are enumerated, no note being taken of treatises on which there are no commentaries. The letter "W" indicates the Wilna (Widow & Brothers Romm) Talmud edition of 1886.

Chronological List of Commentators on Both TALMUDIM.

ELEVENTH CENTURY.

Nissim b. Jacob (d. 1040), Sefer Mafteah (see above; Ber., Shab., 'Er.), ed. l. Goldenthal, Vienna. 1847; in W. Gershom b. Judah (d. 1040), perush (Ber., Ta'an., B. B., entire Seder Kodashim excepting Zeb.); in W.

Bananeel b, Hushiel (d. 1050), perush (Seder Mo'ed, Seder Neziķin excepting B. B.); in W.
Solomon b, Isaac (Rashi), commentary on thirty treatises; in

all editions.

TWELFTH TO FIFTEENTH CENTURY.

Samuel b. Meir, commentary on Baba Batta from the third section and on the last section of Pesahim; in all editions,

Isaac b. Nathan, commentary on Makkot; in all editions, beginning with 19b.

Eliezer b. Nathan, commentary on Nazir; in W.

Jacob Tam (d. 1171), מבר המכה, on thirty-one treatises, Vienna,

Isaac b. Samuel of Dampierre, tosafot to Kiddushin; in W.

Joseph ibn Migash, hiddushim (Sheb., Salonica, 4759; B. B., Amsterdam, 1702).

Moses b. Maimon, perush (R. H.), Paris, 1865.

Judah Sir Leon (d. 1224), tosafot (Ber., in מרכה הישורים, Warsaw, 1863.

Samson of Sens, tosafot (Shab., 'Er., Men., in all editions; Sotah in W.).

Perez, tosafot (Bezah, Ned., Naz., Sanh., Mek., Me'i., in all editions; B. K., Leghorn, 1819.

Moses of Evreux, tosafot (Ber.); in all editions.

Samuel of Evreux, tosafot to Sojah, ib. Samuel of Falaise, tosafot to 'Abodah Zarah, ib.

Barneh, tosafot to Zebahim, ih.

Meir Abulafla (d. 1244), הבת הי (B. B., Salonica, 1803; Sanh., ib.

Judah b. Benjamin ha-Rofe, perush (Shek.); in W.

Perahyah b. Nissim (c. 1250), hiddushim, in המכה הנקם, Venice,

Isaiah di Trani (c. 1250), tosafot (i., B. K., B. M., B. B., 'Ab. Zarah, Niddah, Shab., Hag.; ii., 'Er., R. H., Yoma, Suk., Meg., M. K., Pes., Bezah, Ned., Naz., Lemberg, 1862; Ket., Gif., in W.).

Jonah Gerondi (d. 1263), hiddushim (Sanh., in מכ המים בם), Leghorn, 1801.

norn, 1891, Moses b, Nahman (d. c. 1270), hiddushim (Ber., 'Er., Pes., M. K., Hag., R. H., Suk., Ta'an., Meg., in הרבים 'Sa-lonica, 1791; Shab., in רבים 'Sys, Presburg, 1897; Yeb., Homburg, 1700; Ket., Metz, 1765; Git, Niddah, in המישה שטוח, Sulzbach, 1762; B. B., Venice, 1723).

Todros ha-Levl (d. 1253), אוצר הכבור (on the haggadot), Novidvor, 1868; hiddushim (Meg., Yoma, in מכ היים בם), Leghorn, 1801.

Aaron ha-Levl (d. 1293), hiddushim (Ket., Prague, 1742; Bezah,

h בראם האופנים (Leghorn, 1810). Meir of Rothenburg (d. 1233), tosafot to Yoma; in all editions. Solomon b, Adret(d. 1310), liddoshim (Shib., R. H., Meg., Yeh., Ned., B. K., Hul., Constantinople, 1720; Sheb., Salonica, 1729; Niddah, Altona, 1737; Men., Warsaw, 1861; 'Er., ib. 1895).

Yom-Tob b. Abraham, hiddushim (Sheb., Salonica, 1805; 'Er., Ta'an., M. K., Ket., B. M., Amsterdam, 1729; R. H., Königsberg, 1858; Yoma, Constantinople, 1754; Meg., Warsaw, 1880; Yeb., Leghorn, 1787; Kid., Sabbionetta, 1553; Git., Salonica, 1758; 'Ab. Zarah, in אוכין כליכאי.

1553; Gil., Salonica, IT58; 'Ab. Zarah, in יארין סדוא, ib. IT59; Sanb., in בייביס יוביי, Leghorn, IT81; Sheb., in בייביס יוביי, It59; Sanb., In בייביס יוביי, It59; Salo., It59; Mak., Sulzbach, IT62; Hul., Prague, IT35; Niddah, Vienna, IS68).

Menahem Me'iritc, I300), בהייכי באיבו (Shab., Leghorn, IT94; Yona, ib. 1760; Meg., Hag., Ta'an., Prague, I810; Ned., Naz., Sojah, Begah, Berlin, IS39; Yeb., Salonica, IT94).

Asher b. Jehlel (d. 1327), perush (Ned., Naz.), in W.; tosafot (Ber., in בייביס בייביס, Warsaw, IS62; Suk., Jerusalem, 1903; R. H., ib. IS71; Meg., ib. IS81; 'Ab. Zarah, ib. IS88; Gil., Constantinople, IT11; B. M., Dyhernfurth, IS23; Sanb., Ilul., in בייביס בייביס בייביס בייביס (Pist., Niddah, under the Ittle בייביס בייביס (Pist., Niddah, under the Ittle zurby, 2012, Venice, 1608; Niddah, 2012, 20 Venice, 1608; Niddah, under the title אררה שלפים, Venice, 1741); Aaron ha-Levi, הירושי הרא"ה, Kid., Husiatyn, 1902; הירושי מהר"ם הירושי (Pes.), Jerusalem, 1873.

Isaac Aboab (d. 1493), hiddushim (in the responsa of Moses Galante), Venice, 1608.

SIXTEENTH CENTURY.

Jacob be-Rab (d. 1546), hiddushim (Ket., Kid.), in his responsa, Venice, 1663.

1549. Joshua Boaz Baruch, the indexes הורה , עין משפט נר מצוה mis. Venice.

1552, Mattathias Delacrut, hiddushim ('Er.), Lublin.

1561. Joseph ibn Leh, hiddushim (Ket., B. K., Sheb., Constanti-

nople, 1561; Git., (b. 1573). Solomon Luria (d. 1573), אבר פר פר (Rezah, Lublin, 1636; Yeb., Altona, 1740; Kid., Berlin, 1766; Ket., Lemberg. 1862; Git., Berlin, 1761; Hul., Cracow, 1615); המחם מחבר ביות 1862; המחם מחבר ביות המחבר ביות המחבר ה on nincteen treatises, Cracow, t581.

1573. Judah b. Moses, יבר הרבור הרבור למוצלים, Constantinople. 1577. Jacob (מורר הרבור הישם, במורר היש (Bezah), Jernsalem, 1865. Samuel Jaffe Ashkenazi, הרלדות יפה on the haggadot of Yerushalmi, Venice, 1590. Abraham Burjil, בירים אבירים (Yeb., Ket., B. Ķ., Bik.), ib.

1605

1591. Joseph ibn Ezra, אין אין אין אין (Kid.), Salonica.

Bezaleel Ashkenazi, ראיסים שניי (Ber., Warsaw, 1863;

Begah, Constantinople, 1731; Ket., ib. 1738; Naz., Leghorn, 1774; Soțah, ib. 1800; B. K., Venice, 1762; B. M.,

Amsterdam, 1726; B. B., Lemberg, 1809; Seder Kodashim, excepting Hul., in W.).

SEVENTEENTH CENTURY.

1602. Samuel b. Eleazer, hiddushim (Ket., Git.), Prossnitz.

1603. Jedidiah Galante, hiddushim (Bezah, Yeb., Git., B. K., 'Ab. Zarah), Venice.

Zarah), Venice.

1608. Abraham Hayyim Shor, באת השות CEr., Pes., B. K., B. M., B. B. Sanh., Sheb., 'Ab. Zarah, Hul.). Lublin; און השות Geder Kodashim), Wandsbeck, 1729.

Mordecai Jaffe (d. 1611), העותר השות Glosses); in W. Moses b. Isaiah, hiddushim (Zeb.), Berlin, 1701.

1612. Samuel Edels, hiddushim (א'ישראר ביי סיי מו all treatises), Lublin. 1614. Issachar Bär, מבר אבר (Hor., Ker., Sotah, Hul.), Venice. 1619. Meir Lublin, באר עותר השות Glosses (h. Isaac ha-Levi, hiddushim (Sheb., Bezah, Yeb., Kid., Ket., 'Ab. Zurah, Hul.), Newjied, 1736.

'Ab. Zarah, Hul.), Neuwied, 1736.

Abraham di Boton (d. 1625), hiddushim (B. K., in יסקרבי 2:500), Venice, 1599.

Joseph di Trani (d. 1639), hiddushim (Kid.), ib. 1645. Joel Sirkes (d. 1640), haggahot; in W.

Joshua b. Solomon (d. 1648), אוני מלמו (Shab., Pes., Bezah, Yeb., Ket., Kid., B. K., Hul.), Amsterdam, 1715. Lipmann Heller (d. 1654), מלאכת עם מים (notes); in W.

1652, Hiyya Rofe, מנטי הייא (on nineteen treatises), Venice, 1660, Mordecai Kremsier, מכטר הכיובה (on the haggadot of Ber.), Amsterdam.

1662. Joshua Benveniste, מירה ירוים (Yer. Zera'im, Constantinople, 1662; Mo'ed, Nashim, Nezikin, ib. 1754).

- Meir Schiff b. Jacob, hiddushe halakot (i., ii., Sheb., Bezah, Ket., Git., B. K., B. M., B. B., Sanh., Zeh., Hul.), Zolkiev. 1826, and in the editions.
- Joshua Höschel (d. 1663), hiddushim (B. K., B. M., B. B.), Frankfort-on-the-Main, 1725.
- 1661. Solomon Algazi, בחם מתרים ('Ab. Zarah, Ber., Ḥul., Venice, 1664; האוה לקינים, Salonica, 1655; and ההב יטיבה, Constantinople, 1683; on baggadot).
- 1669. Aaron Samuel Kaidanover, ברכת הזבח (Zeb., Men., 'Er., Ker., Tem., Me'i.), Amsterdam, 1669; אמרת שמואל (Pes., Bezah, Yeh., Ket., Git., B. K., B. M., Hul.), Frankfort-on-the-Main, 1696.
- 1670. Jonah Teomim (d. 1699), קיקיון ריינה (on thirteen treatises), Amsterdam.
- 1671. Moses Benveniste of Segovia, הובב ישפתי ישנים (Ber., Seder Mo'ed), Smyrna. Hayyim ben Israel Benveniste (d. 1673), המרא וחיי, (Sanh.), Leghorn, 1802.
- 1682. Samuel Eliezer b. Judah, hiddushe aggadot, Frankfort.
- 1686. Isaac Benjamin Wolf, hiddushim (B. M.), ib.
- Moses ibn Ḥabib (d. 1696), שמות בארץ (R. H., Yoma, Suk.), Constantinople, 1727.
- 1693. Moses b. Simeon, פנים מסכירות (Ber., Seder Mo'ed), Prague.
- 1698. Judah b. Nissan, ביק יהורה (Yeb., Ket., Ķid., Giţ., B. Ķ., B. M., B. B., Hul.), with hiddushim of David Oppenheim, Dessau.
- 1608, Naphtali Cohen, כרכז יהורה (Ber.), Frankfort, 1609, Samuel Zarfati, רברי ישמואר (Ber., 'Er., Bezah, R. H., B. K., Hor.), Amsterdam.
 - Meir Schiff b. Soloman, דרך אניה בלב ים (Ber., Sheb., Bezah, Pes., Men.), Fürth, 1798.
 - Baruch Angel, hiddushim (Ket., Git., B. K., B. M., Sheb., 'Ab. Zarah, 1ful.), Salonica, 1717.
 - Nehemiah b. Abraham Feiwel Duschnitz, א־כרי נכ"א (on twelve treatises), Amsterdam, 1694.
 - Judah Liva b. Bezaleel מריה (Shab., 'Er., Pes.), Lemberg, 1861.

EIGHTEENTH CENTURY.

- 1700. Joseph b. Jacob, אים יוסף (on the haggadah), Amsterdam. Elijah Spira (d. 1712), אליהן רבה (Kid., Ket., Git., B. K., B. M., Hul.), Fürth, 1768.
 - Abraham Broda (d. 1717), איבל אברהם (Pes., Git., B. M., B. B.), Frankfort-on-the-Main, 1747; הולרות אברהם (Kid., Ket.), Fürth, 1769; hiddushim (B. K., B. M., Sanh. in הרושי הנאונים), Offenbach, 1723.
- 1710. Elijah b. Judah, perush on Yer, Zera'im and Shek., Am-
- sterdam, 1710; B. K., B. M., B. B., Frankfort, 1742. 1710. Abraham Naphtali Spitz, ארצה (on most of the treatises), Frankfort-on-the-Main.
- 1711. Samuel Shotten, כוס הישנקנה (Seder Nezikin, excepting Hor.), ib.
- 1714. Akiba b. Judah Löb, אול (Ket.), ib. 1715. Meir Eisenstadt (d. 1744), פנים מאירות (part i., Zeb., Shab., Hul., Amsterdam, 1715; part li., Git., Sulzbach, 1733; part ift., Kid., Bezah, ih. 1738; also B. K., Sudilkov, 1832). Joseph ha-Kohen Tamiji (d. 1720), בני יוסף (B. K., B.M., *Ab. Zarah), Leghorn, 1793.
- 1720, Solomon Kohen, hiddushim (on eleven treatises), Wilmersdorf.
- 1725. Samuel di Avila, הור תורה (Naz.), Amsterdam. Menahem Nahum b. Jacob, אַרון מסחן (on fourteen treatises), Dyhernfurth, 1726.
- 1728. Johanan Kremnitzer, אוכח מיפור (Naz.), Berliu.
- 1728. Elijah b. Jacob, ברבת אליהו (Pes., Ķīd., Ket., Giţ., B. Ķ.)» Wandsbeck. Elijah ba-Kohen (d. 1729), אנרק אליהנ (Yer. Zera'im),
- Smyrna, 1755. 1729. Judah of Gross-Glogau, קול יהורה (on most of the trea-
- tises), Amsterdam. 1729, Jacob b. Joseph Reischer, פיון יעקב (on haggadot), Wil-
- mersdorf. 1730. Menahem Manuele, זרק ברוך (on most of the treatises),
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- 1739. Jacob Joshua Falk (d. 1756), בני לרויבת (Ket., Gil., Kid., Amsterdam, 1739; Ber., Shab., Pes., R. H., Suk., Frank-fort-on-the-Main, 1752; B. K., B. M., ib. 1755; Hul., Mak., Sheb., Fürth, 1780).
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1802. Elenzar Lów, ינכון דוקה (Ber., Pes., Bezah), Prague. 1804. Abraham Aryeh Kahana, במת בנות (on most of the trea-

tises), tistrog.

1810, Meir Schlesinger, רברי מאיר (Shab., R. H., Git., B. M.). Prague. 1811. Jacob Simeon Shabbethai, ביסרא החם (Meg., Ta'an.),

Pisa, 1821; אביר יפָקב (Ker.), ib. 1811.

1814. Jacob (Ginzburg, ברָלְילָבָה (Ber., Shab.), Pragne, 1815. Benedetto Frizzi, פרוז עינים (on haggadot), Leghorn.

1821. Nahum Trebitsch, בילב ירויבלים (Yer, Seder Mo'ed), Vienna.

1822. David Dentsch, אהל דוד (on most of the treatises), Vienna, 1822, 1825; Presburg, 1836; Ungvar, 186

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TALMUD HERMENEUTICS: The science which defines the rules and methods for the investigation and exact determination of the meaning of the Scriptures, both legal and historical. Since the Halakah, however, is regarded simply as an exposition and explanation of the Torah, Talmud hermenenties includes also the rules by which the requirements of the oral law are derived from and established by the written law. These rules relate to: (a) grammar and exegesis; (b) the interpretation of certain words and letters and super-

Classes of fluous words, prefixes, and suffixes in general; (c) the interpretation of Rules. those letters which, in certain words, are provided with points; (d) the interpretation of the letters in a word according to their numerical value (see Gematria); (e) the interpretation of a word by dividing it into two or more words (see Notarikon); (f) the interpretation of a word according to its consonantal form or according to its vocalization; (g) the interpretation of a word by transposing its letters or by changing its vowels; and (h) the logical deduction of a halakah from a Scriptural text or from another law.

Compilations of such hermeneutic rules were made in the earliest times. The tannaitic tradition recognizes three such collections, namely: (1) the seven Rules of Hillel (baraita at the beginning of Sifra; Ab. R. N. xxxvii.); (2) the thirteen Rules of R. ISHMAEL (baraita at the beginning of Sifra; this collection is merely an amplification of that of Hillel); and (3) the thirty-two Rules of R. Eliezer в. Jose пл-Gelill. The last-mentioned rules are contained in an independent baraita which has been incorporated and preserved only in later works. They are intended for haggadic interpretation; but many of them are valid for the Halakah as well, coinciding with the rules of Hillel and Ishmael.

It must be borne in mind, however, that neither Hillel, Ishmael, nor Eliezer ben Jose ha-Gelili songht to give a complete enumeration of the rules of interpretation current in his day, but that they omitted from their collections many rules which were then followed. For some reason or other they restricted themselves to a compilation of the principal methods of logical deduction, which they called "middot" (measures), although the other rules also were known by that term (comp. Sifre, Num. 2 [ed. Friedmann, p. 2a]).

All the hermeneutic rules scattered through the Talmudim and Midrashim bave been collected by Malbim in "Ayyeletha-Shahar," the introduction to his commentary on the Sifra, and have been arbitrarily reckoned at 613, to correspond with the 613 commandments. The antiquity of the rules can be determined only by the dates of the authorities who quote them; in general, they can not

Dates of sately be declared older than the tanna the Rules, to whom they are first ascribed. It is certain, however, that the seven middot

of Hillel and the thirteen of Ishmael are earlier than the time of Hillel himself, who was the first to transmit them. At all events, he did not invent them, but merely collected them as current in his day,

though he possibly amplified them.

The Talmud itself gives no information concerning the origin of the middot, although the Geonim regarded them as Sinaitie (הלבה לכיינה מסיני; comp. R. Samson of Chinon in his "Sefer ha-Keritot"). This can be correct only if the expression הלבה means nothing more than "very old." as is the case in many Talmudic passages. It is decidedly erroneous, however, to take this expression literally and to consider the middot as traditional from the time of Moses on Sinai.

The middet seem to have been first laid down as abstract rules by the teachers of Hillel, though they were not immediately recognized by all as valid and binding. Different schools interpreted and modified them, restricted or expanded them, in various ways. Akiba and Ishmael and their scholars especially contributed to the development or establishment of these rules. Akiba devoted his attention particularly to the grammatical and exegetical rules, while Ishmael developed the logical. The rules laid down by one school were frequently rejected by another because the principles which guided them in their respective formulations were essentially different. According to Akiba, the divine language of the Torah is distinguished from the speech of men by the fact that in the former no word or sound is superfluous. He established two principles broadening the scope of the rule of his teacher Nahum of Gimzo, who had declared that certain particles, like ns. DJ. and 18. were inclusive and certain others, such as ארק. אך, and po, were exclusive. These two principles are: (1) אין רבוי אחר רבוי אלא למעם (="one inclusion added to another is equivalent to an exclusion". Sifra, Zaw. Perek, 11 [ed. Weiss, p. 34d]); and (2) ליטונות רבויין הן (= " words are amplifications"; Yer. Shab, xix, 17a). Hence he interprets the following forms of expression as amplifications: an infinitive before a finite verb, e.g., הברת הברת (Sanh. 61b). the doubling of a word, c.g., 278 278 (Yeb, 71a); and the repetition of a term by a synonym, e.g., ודבר ואמר (Yer. Sotah viii, 22b).

Ishmael, on the contrary, lays down the principle, דברה תורה כלשון בני אדם (= "the Torah speaks in the language of men"; Sifre, Num. 112).

The Bible may, therefore, have employed superfluous words and sounds; and forced values should not be assigned to them for the purpose of deducing new rules therefrom. The same statement holds with regard to the repetition of an entire section. Ishmael is of the opinion that "the Torah at times repeats a whole section of the Law in order to give a new application to it" (בל פרשה שנאמרה במקום אחד וחזרו שנאה במקום אחר לא שנאה אלא בשביל בה שנתחדש בה: Sifre, Num. 2, according to the reading of Elijah Wilna). It is not necessary, therefore, to draw a new inference from every repetition. Thus, for instance, in Num. v. 5-8 the Torah repeats the section on אים נולות in Lev. v. 20-26 (vi. 1-7, A. V.) for the purpose of teaching the new ruling that in certain cases recompense for sin shall be made directly to the priests. Akiba asserts, on the other hand (in Sifre, l.e., according to the reading of Elijah Wilna), that "Everything that is said in a section so repeated must be interpreted " (= בל מה מישנאטר בה צריך להדרש, and that new deductions may be drawn from it. According to this view, in Num. v. 5-8, for example, a new meaning must be

sought in the repetition of the Law. Akiba's According to Akiba, the traditional Rules. vocalization in the Bible of a word which may be read in various ways is

well founded (מיש אם למקרא); and he deduces many rules from the meanings which such words have according to traditional pointing. This rule had been formulated before Akiba by a tanna named R. Judah ben Rojez, who is not mentioned elsewhere, and of whom, consequently, nothing more is known

(comp. Sanh, 4a).

Ishmael, in opposition to Akiba, follows the prineiple מסורת, i.e., that the tradition regarding only the consonantal text is authoritative, and that rules may be deduced only from that text. A single example will serve to illustrate the difference between the methods of the two schools. In Lev. xxi. 11, in the law which forbids a priest to defile himself by touching a corpse, the word מביבו is written defectively. Since the traditional reading indicates the plural, "nafshot," Akiba draws the conclusion that a quarter-log of blood, the minimum quantity by which a priest may be rendered unclean through contact with a single corpse, also defiles him when it issues from two bodies - According to Ishmael, however, this minimum quantity detiles a priest only when it issues from a single corpse, for the word, according to the consonantal text, is to be read in the singular "nafshat" (comp. Sanh. 4a, b, Hul, 72a, and Tosafot to both passages)

According to Akiba, laws may be deduced from the juxtaposition of two legal sections, since "every passage which stands close to another must be explained and interpreted with reference to its neigh-בל פרשה שהיא ספוכה לחבירתה לפדה היפנה) "bor Sifre, Num. 131) According to Ishmael, on the contrary, nothing may be interred from the position of the individual sections, since it is not at all certain that every single portion now stands in its proper place. Many a paragraph which forms, strictly speaking, the beginning of a book and should stand in that position, has been transposed to the middle.

Ishmael explains the occurrence of a section in a place where it does not properly belong (למה נבתב) by declaring that "there is no first or last in the Scriptures" (אלא מפני ישאין מקדם ומאחר בתורה). not as due to any special reason (Mek., ed. Weiss, p. 48a; Eccl. R. i.; comp. Pes. 6b, where R. Pappa defines this principle in such a manner that it does not contradict Ishmael's rules concerning "Kelal uferaț"). Eliezer b. Jose ha-Gelili expanded this rule in his baraita and divided it into two parts (Nos. 31 and 32). The opposition between the schools of Ishmael and Akiba lessened gradually, and finally vanished altogether, so that the later tannaim apply the axioms of both indiscriminately, although the hermeneutics of Akiba predominated. In this way all the principles cited above obtained general recognition.

A more detailed discussion of the seven rules of Hillel and of the thirteen of Ishmael may now be given, together with certain other important canons of Talmud hermeneutics.

1. Kal (kol) wa-homer: The first rule of Hillel and of Ishmael, called also "din" (conclusion). This is the argument "a minori ad majus" or "a majori ad minus." In the Baraita of Eliczer b. Jose ha-Gelili this rule is divided into two (Nos. 5 and 6), since a distinction is made between a course of reasoning earried to its logical conclusion in the Holy Scriptures themselves ("kal wa-homer meforash") and one merely suggested there ("kal wa-homer satum"). The completed argument is illustrated in ten examples given in Gen. R. xcii. The full name of this rule should he "kal wa-homer, homer we-kal" (simple and complex, complex and simple), since by it deductions are made from the simple to the complex or vice versa, according to the nature of the conclusion required. The major premise on which the argument is based is called "nadon," or, at a later period, "melammed" (that which teaches); the conclusion resulting from the argument is termed כא כון הדין. or, later, "lamed" (that which learns). The process of deduction in the kal wa-homer is limited by the rule that the conclusion may contain nothing more than is found in the premise. This is the so-called "dayyo" law, which many teachers, however, ignored. It is formulated thus: רין לבא מן הדין להיות כנדון ("The conclusion of an argument is satisfied when it is like the major premise"). The discovery of a fallacy in the process of deduction is called "teshubah" (objection), or, in the terminology of the Amoraim, "pirka." The possibility of such an objection is never wholly excluded, hence the deduction of the kal wa-homer has no absolute certainty. The consequences of this are: (a) that the conclusions have, according to many teachers, no real value in criminal procedure, a view expressed in the axiom that the conclusion is insufficient to punish the violator of an inferred prohibition ("8 עוניטין כון הדין; Sifre, Num. 1); (b) that very often a passage is interpreted to mean something which may be inferred by means of a kal wa-homer (מילתא ראתיא בק"ו טרח ובתב לה קרא: Pes. 18b; Yoma 43a).

2. Gezerah shawah ("Similar laws, similar verdicts"): The second rule of Hillel and of Ishmael, and the seventh of Eliezer b. Jose ha Gelili. This

may be described as argument by analogy, which infers from the similarity of two eases that the legal decision given for the one holds good for the other also. The term "gezerah shawah" originally included arguments based on analogies either in word or in fact. Before long, however, the latter class was designated as "hekkesh," while the phrase "gezerah shawah" was limited to analogy in the case of two different Biblical laws containing a word common to both. The gezerah shawah was originally restricted to a die Ley buevov, i.e., a word occurring only in the two passages offering the analogy. Since such a word is found nowhere else, there is no reason to assume that it bears different meanings in the two passages. The gezerah shawah consequently attaches to the word in the one passage the entire sequence of ideas which it bears in the other. Such a gezerah shawah is purely lexicographical, as seeking to determine the exact signification of a word by comparison with another passage in which the full meaning of such word is clear. The rule thus demonstrates itself. An example will illustrate this more clearly. The phrase מלק את ראיטו ("to wring off the head") occurs only twice in the Pentateuch. namely, in Lev. i. 15 and ib. v. 8. In the latter passage, however, the meaning of the phrase is more closely defined by ממול ערבו ("from the neck"). The Sifra (ed. Weiss, p. 9a) concludes, therefore, that the nearer definition, "from the neck," in the second passage, is part of the concept of the word, and, consequently, that in the former passage, also, means "to wring the head from the neek." At a later period, however, the gezerah shawah emerged from these narrow bounds and inferred the identity of legal requirements from the identity of their terminology, even when such terminology occurred in many passages besides the two which formed the analogy. Thereby the gezerah shawah lost its inherent power of demonstration; for it is wholly unreasonable to attribute to a word a meaning which happens to be associated with it in a single passage, when various other passages connect ideas entirely different with the same word. Since, moreover, each individual teacher might choose which two expressions he would select for a gezerah shawah, contradictory conclusions might be drawn, which would each have the same claim to validity, since both were obtained by a gezerah shawah. Consequently, in order to be binding, a gezerah shawah was obliged to conform to two requirements which, on the one hand, greatly restricted its application, and, on the other, gave legal decisions thus obtained the value of those deduced from a superfluous word in the Holy Scriptures. These conditions are: (a) אין ארם דן נזירה ישוה מעצמו ("No one may draw a conclusion from analogy upon his own authority"; Pes. 66a; Niddah 19b). This rule, however, is not to be regarded as implying that every gezerah shawah must have been handed down from Sinai, as Rashi (on the various passages) and many expositors who followed him explained it, but that the use of this method of hermeneutics is to be permitted only to an entire board or council, and is to be employed only when its results a gree with the traditional halakah, which thereby acquires the importance of a

law implied in the Scriptures. In Yerushalmi this rule reads: ארם דן גוירה ישוה לקיים הלמודו ואין אדם רן ג'ש לבטל תלמורו ("From a gezeralı shawalı conclusions may be deduced which support tradition, but not such as are opposed to tradition"; comp. Maimonides in the introduction to his "Mishneh Torah"). (b) The words of the text which form the basis of the deduction from analogy must be free, i.e., they must be superfluous and non-essential, or they may not be used (מופנה להקייט ולדין הימנו נזירה רשוה). This limitation of the gezerah shawah, however, to superfluous words is not generally recognized. Akiba considers the gezerah shawah valid when neither of the two words is superfluous (אינו) אכנה בלל). According to Ishmael, it is sufficient if the analogy is free on one side (מופנה מצר אחר). i.e., if one of the two words forming the basis of the analogy is pleonastic. Eliezer alone requires both words to be superfluous (מובנה מישני צרדים; comp. Hoffmann, "Zur Einleitung in die Halachischen Midrashchim," p. 6).

- 3. Binyan ab mi-katub ehad ("Λ standard from a passage of Scripture"): Λ certain passage serves as a basis for the interpretation of many others, so that the decision given in the case of one is valid for all the rest.
- 4. Binyan ab mi-shene ketubim ("A standard from two passages of Scripture"): By this rule a decision in two laws having a characteristic in common (הצד הישה) is applied to many other laws which have this same characteristic. Ishmael unites rules 2 and 4 in his third rule, while the same combination forms the eighth rule of Eliczer b. Jose ha-Gelili.
- 5. Kelal u-ferat and ferat u-kelal ("General and particular, particular and general," i.e., limitation of the general by the particular and vice versa): According to Ishmael, this principle has eight special applications, and thus includes eight separate rules in his scheme (Nos. 4-11). This method of limitation is one of the main points of difference between Ishmael and Akiba. According to the former, who follows his teacher R. Nehunya b. ha-Kanah, the particular is only an elucidation of the preceding general expression, so that the latter includes only what is contained in the particular (בלל ופרט אין הבכלל אלא מה שבפרט. But if still another general follows the particular, the two general expressions are defined by the intermediate particular, so that the law applies only to what is like the particular יכלל ופרט וכלל אי אתה מרבה אלא כעין הפרט) Akiba, on the contrary, applies the rule of increase and decrease (רבוי וכייעום) which had been taught him by his teacher Nahum of Gimzo. According to this principle, the general followed by a particular subsumes everything which is like the particular (Sanh. 45b, 46a). If, however, another general term follows the particular, the former subsumes also what is not similar to the latter. The two gencral terms are decreased in only one respect by the ותבוי ומיעום ורבוי ריבה הכל) intermediate particular רבר אחר ברר אחר: Shebn. 26a; comp. also Rashi on Sanh, I,c.).
 - 6. Ka-yoze bo mi-makom aher ("Like that XII.-3

in another place"): The explanation of a Biblical passage according to another of similar content.

7. Dabar ha-lamed me-'inyano ("Something proved by the context"): Definition from the context. Ishmaclomits rule 6 entirely, and has another (No. 13) instead which is not found in Hillel, and which reads thus: זה את זה המכחייםים המכחייםים ער שיבא הכתוב השליישי ויבריע ביניהם ("If two passages contradict each other, this contradiction must be reconciled by comparison with a third passage"). The method of solution of such opposing statements by the help of a third passage is a point of divergency between Ishmael and Akiba. According to the latter, the third sentence decides in favor of one of the two contradictory statements (Mek., ed. Weiss, 6a); according to the former, it modifies the interpretation of both. With regard to the meaning of words which are pointed in the text, Simcon b. Eleazar laid down the rule that if the pointed part of the word (נקודה) is equal to the unpointed part (בתב) in length, the word must not be interpreted at all; but if one part is longer than the other, such part must be interpreted (Gen. R. lxxviii.). Concerning the interpretation of words by a change of letters or vowels the rule is: אל תקרא ("Do not read so, but so"). Under this rule the integrity of the text itself is not assailed, the changes made being only for the purpose of explanation.

To support a balakic decision, and more especially to find a point of departure in the Haggadah, the traditional reading of a word is altered by transposition of its consonants or by substitution of others which are related to them, or the consonant-group is retained with alteration of its vowels, the last method being the most frequent. A balakic example of this form of hermeneutics is the interpretation of the word "kapot" (bough: Lev. xxiii. 40) as though it were "kaput" (bound; Sifra, ed. Weiss, p. 102d; Suk, 32a). It is noteworthy, moreover, that only the Tannaim derived new halakot with the aid of these rules, while the Amoraim employed them only in advancing baggadic explanations or in establishing the old halakot of the Tannaim.

Bullography: Saadia Gaon, Commentary on the thirteen middol of R. Ishmael, published by Schechter in Bet Tolmad, iv. 23° et seq., and in the Charres Completes, iv. 73–83; Rashi, Commentary on the thirteen rules, in Kobak's Jeschuran, vi., Hebrew part, pp. 38–44, 201–201; the remaining commentaries on the thirteen rules are enumerated by Jellinck in Kelipis on the thirteen rules are enumerated by Jellinck in Kelipis on the thirteen rules are enumerated by Jellinck in Kelipis on Relatin, Nos. 163–175; R. Samson of Chinon, Sefer Kerrtut, Warsaw, 1854; Malachi Kohen, Yad Mal'aki, Berlin, 1852; Aaron flan Baysin, Middol Aharon; R. Soloma, 1852; Aaron flan Raysin, Middol Aharon; R. Soloma, 1852; Aaron flan Raysin, Middol Aharon; R. Soloma, 1852; Aaron flan Bayshin, Hach hall Kelles, Meho ha-Rolim, part ii; Hirsch Chajes, Meho ha-Rolim, Irankel, Hodenkie in Mischnam, pp. 19 and 108–109, Leipske, 1859; I. H. Welss, Door, i. 164–168, B. 105; Merdecai Plunghan, Se ter Talqimut, Wilma, 1849; H. S. Hirschfeld, Halachische Excass, Bevan, 1890; idem, Hagadische Excass, B. 1847; Gratz, Halel mod Seine Siehon Interpretationsregiln, in Monatsschrit, i.; M. Melzlner, The Telmudic Sublagism or the Intervence of Kal Vechomer, in Hebrew Review, t. Cincinnati, 1880; Hoffmann, Zur Einledung in die Halachischen Modernschin, pp. 4–11, Berlin, 1887; Idem, Ein Mohrasch Boer de Dreizehn Middol, in Berliner Festschritt, pp. 55–71; S. Landau, Ausichlen des Talman und she tenum Misch Part den Werth der Midvischischen Schriftenskagung, Hunevet, 1883; A. Schwartz, Da Hermannischen Ambinn, Vienna, 1897; Idem, Ernteche Ribb veges der Talmann, Vienna, 1897; Idem, Der Hermannische Sul og smus, 10, 1901.

TALMUDIC LAW: The development of thousands of years is represented by the Jewish law as

it is found in the Shulhan 'Aruk, Hoshen Mishpat, of Joseph Caro (16th cent.), as well as in numerous other works which claborate or elucidate individual passages in various ways. The history of the Hebrew code falls into three chief epochs: (1) the Pentateuch, (2) the Talmud, and (3) post-Talmudic literature. The Pentateuch forms the basis of the Talmud, while the latter serves in its turn as a foundation for post-Talmudic law, which

Three Periods Law.

has tenaciously maintained its validity in less cultured countries to the pres-Historical cut day. Although these three periods are closely related in so far as the of Jewish later epochs were developed from the carlier, they must be regarded as mutually independent, since they repre-

sent different phases of evolution. As controverting the theory which formerly prevailed, especial stress must be laid upon the fact that in the course of time the changes both in material and in spiritual life profoundly modified dewish law, the stages of whose evolution are linked together only by the legal fictions common to all history of law. It may accordingly be said that there were three judiciary systems: the Mosaic, the Talmudic, and the rabbinic. The Talmudic code is generally termed the "Mosaic-Talmudic," since the authorities of the Talmud took the Mosaic law as their basis. From the point of view of judicial history, however, the Talmud must be regarded as an independent structure; and it is therefore more correct to use the simple term "Talmudic law." The present article excludes all reference to rabbinic law, and discusses only those aspects of the Mosaic system which facilitate an intelligent comprehension of the Talmudic

The Torah, revealed by God, was the basis of the code; and God Himself was consequently the Supreme Source of law. The Talmud, like the Torah, drew no distinction between religious and secular law, thus conforming to the general custom of ancient peoples, especially in the East.

Religious One result of this peculiarity was the and Secular wide range and close articulation of the Talmudic system, since the com-Law. mandments of religion influenced secu-

lar law, and modified civil relations in so far as any infraction of them was punishable. It is impossible, therefore, to differentiate sharply between religious and secular law. Everything pertaining to the former is discussed more properly under Halakah, and is, therefore, omitted here so as to render possible a brief outline of secular jurisprudence and a citation of parallels with other systems. While the application of modern legal categories to Talmudic law is foreign to its nature, it can not be avoided; a careful check, however, must be kept upon this method. In like manner a careful distinction must be drawn between the civil and the penal codes of Talmudic law. While the civil code was actually enforced, the penal code was a dead letter; for the Romans, about 30 c.E., had withdrawn all crimical jurisdiction from the Jews (Sanh, 41a; Yer, Sanh, i. 1, vii, 2; Mommsen, "Römische Geschichte," v. 512). After the destruction of the Temple, in the year 70, jurisdiction in civil cases as well seems to have been given to the Roman courts (Mommsen, l.c. p. 548; Frankel, "Der Gerichtliche Beweis nach Mosaisch-Talmudischem Rechte," pp. 45, 142;

idem, "Zeitschrift für die Religiösen Civil and Penal Interessen," i. 153, 189), although this Codes. can have been only a temporary meas-

ure, and, in view of the power possessed by the parties involved to refuse to submit to such a court, can never have been rigidly enforced. Civil jurisdiction may be regarded, therefore, as a right which really existed, while criminal law was, for the most part, merely theoretical from the very beginning. Survivals from the period of independence, Pentateuchal laws, and the penal codes of foreign rulers are the component elements of the criminal law of the Talmud. Very frequent, moreover, are the instances in which exegeses of Biblical passages served as sources, often elucidating laws which were never actually enforced. The origin of the Talmudic penal code explains the majority of its peculiarities as well as its weaknesses and its merits. The merits consist chiefly in leniency. Thus, for example, while the code recognized capital punishment and the frequency of its infliction as ordered by the Pentateuch, it rendered the death-sentence practically impossible, since this penalty was so conditioned by requirements of proof of malice aforethought that finally guilt could no longer be proved. Capital punishment, even for murder, was so abhorrent to the authorities of tradition that its infliction was to be prevented by all legal means (Mak. i. 10 et passim). In view of these circumstances and principles, the penal law in general and its theoretical development in particular aimed at strengthening moral consciousness and at rousing a sense of guilt. In like manner, the publishments inflicted were mild. Thus, a thief was obliged to return twice the value of the stolen goods, while early Roman law visited a thief caught in the act with a terrible penalty, which was extended under the empire to other forms of theft as well. The Germans frequently punished theft with death or at least with amputation of a hand or a foot.

The impetus to the development of the Talmudie code was given by the study of the divine law, the precepts of which had to be expounded and clucidated even to the least dot on the smallest letter. No other people ever honored its national literature so highly or guarded it so carefully as the Jews did the teachings of Moses. Numerous scholars of the Law consequently arose, who may be regarded as jurists both individually and collectively. Every place of any size had its bet ha-midrash, where men of all vocations gathered daily for disenssions. The result of five centuries of this activity was the Talmudic code. The civil law was intelligible even to laymen, and it was, moreover, interpreted by scholars; consequently its development was essentially practical, not merely theoretical as was that of the criminal code. These scholars, all working without compensation, evolved a legal system which in scope and excellence stands far above the period of civilization for which and in which it was created. The wealth of Talmudie law and its comparative freedom from defects are best seen when it is compared with a compendium

Gezerah Gifts

of modern law, such as Josef Kohler's "Einführung in die Rechtswissenschaft" (2d cd., Berlin, 1905).

The history of the Jews explains the fulness of development in the code of civil law, its deficiencies as regards public law, and the entire absence therefrom of international law. In civil law the most noteworthy features are the provisions relating to

persons, property, claims, family es-Absence of tates, and inheritance. A distinct Commer- branch of commercial law, such as cial Law. has been highly developed among modern nations, does not exist in the

Talmudic code, although regulations concerning commerce are not lacking; for in Talmudic times the Jews were not as distinctly a commercial nation as they became in the post-Talmudic and medieval periods. Indeed, the highly developed system of damages, as, for instance, in the case of injuries by animals (Kohler, l.c. p. 96), characterizes them as an agricultural people. The following is a list of the various legal articles in The Jewish ENCYCLOPEDIA:

Abrogation of Laws Acceptance Accident Accommodation of the Law Accusatory and Inquisitorial Procedure Acquittal in Talmudic Law Admissions in Evidence Adoption Adultery Agency, Law of Agnates Agrarian Laws 'Agunah Alibi Alternation and Acquisition Aliens

Alimony Anathema Anointing Asmakta Assault and Battery Assignment Asylum Attestation of Documents Attorney Attorney, Power of

Authentication of Documents Authority, Rubbinical Avenger of Blood Azharot Baba Batra Baba Kamma

Bail Bailments Bar Mizwah Barter Bustord Bequest Bererah Betrothal Bigamy Birthright Blood-Money Borrower Boundaries

Baba Mezi'a

Breach of Promise of Marriage

Brlbery Burghey Calmany

Cancelation of Documents Capital Punishment

Caution Charity and Charitable Instiuntions Chattels Circumstantial Evidence Clerical Errors Commercial Law Conditions Confiscation and Forfeiture Conflict of Laws Consent Contempt of Court Contract Corporal Punishment Corporation Crime Criminal Proceduro Crucifixion Damage Daughter in Jewish Law Deaf and Dumbin Jewish Law Debtor and Creditor Debts of Decedents Deed Demands Derellets

Desertion

Devotion Din

Divorce

Domicil

Down

Duress

Ensement

Embryo

Evidence

Execution

Fault.

FIXTHERS

Gambling

Family Vanit

Domain, Public

Enrnest-Money

Embezzlement

Excommunication

Finder of Property

Fines and Forfellure

Foreign Attachment

Fraud and Mistake

Family and Family Life

Drunkenness in Law

Gleaning of the Fields Government Guardian and Ward Halizah Hammurahi Hatra'ah Hawkers and Pedlers Hazakah Health Laws Hefker Heresy and Heretics Hiring and Letting Holy Days Homicide Husband and Wife Identity, Proof of Ignorance of the Law Illegitimacy Imprisonment Incest Indemnity Infancy, Legal Aspects of Inheritance Insanity Intention Intermarriage Joint Owners Judge Judgment Jurisdiction Ketubah Ketuhot Kiddushin Lamp, Perpetual Landlord and Tenant Law, Civil Law, Codification of Laws, Nouchian Levirate Marriage Leans Majority Makkot Marriage Marriage Laws Martyrdom, Restriction of Master and Servant Master and Workmen Maxims (Legal) Medicine in Bible and Talmtid Mezuzah Mirrora Minson Mi'un Monogamy Mortgage or Hypothec

Neighboring Landowners New Moon, Blessing of the Niddah Oral Law Orphan Palestine, Laws and Customs Relating to Partnership Paternity Pedigree Perjury Pledges Police Laws Poll-Tax Polygamy Precedence Primogeniture Priority Procedure in Civil Causes Prosbiii. Proselyte Real Estate Remainders and Reversions Restraints on Alienation Right of Way Riparian Owners Robbery Sabbatical Year and Jubilee Sanctuary Sanhedrin seduction Set-Off Signature Slander Slaves and Slavery Specific Performance Subparna Suicide Summons Sumptuary Laws Surctyship Synagogne, Legal Aspect Taxalion Tort. Treason Trees Trespass Trusts and Trustees Usury Varys Weights and Measures

While the foregoing list will give an idea of the extent of the Talmudic code, an estimate of its value compared with other systems may be gained by a perusal of the following list of rubrics which do not occur in the Talmud. The pages cited in parentheses are those of Kohler's above-mentioned work:

Widow

Woman

Witcheraft

Wills

Associations (p. 81; societies Bankruptcy (p. 145) Bills of Exchange and Kin-

dred Matters (p. 88; promissory notes only) Commercial Firms (p. 79) Counterfeiting (p. 155) Defamation of Character,

Slander, Calminy, etc. (p. 174; no specific penalty was fixed for these crimes; they were branded as most lmmoral; and the severest divine punishment was invoked upon the offender). Embezzlement (included under theft, and does not constitute a specific crime; p.

Insurance (pp. 66 et seq.) Joint-Stock Companies (p. 68) Lawful Duels on ordeals, which ceased in Italy in the thirteenth century; p. 170)

Lex Talion's (p. 161) Lighted Liability Companies and Financial Trusts (p. 82) Maritime Law (p. 87, river law, however, existed)

Ordends (p. 133) Parden (p. 166) Secrets of Manufacture and Commerce (p. 172)

The penal code made no provision for a public prosecutor or for torture, although the latter was employed in Europe until the last quarter of the eightcenth century. A few examples will serve to show the lofty standard of the civil and marriage codes of the Talmud. According to Talmudic law, the agent

was equal in all respects to the party High De- he represented; and the Jews even velopment allowed betrothal, itself a contract, to of Taltake place by proxy (ib. p. 32). On mudic Law. this subject Kohler says (l.c. p. 27): "Representation is an institution of

elaborate development, introduced at a comparatively recent period by legal regulation. It is a creation of the highest type, rendering it possible for one to own a fortune of millions without having to administer it in person." Among other ancient peoples the debtor was held responsible for his debt with liberty, life, and limb, the law relating to debt being based on the value of the debtor; Talmudic law, however, agrees with modern codes, which permit the debtor neither to be sold as a slave nor to be deprived of his liberty in any other way. The payment of a debt was a moral, not a legal, obligation (B. B. 174a and parallel passages; comp. Kohler, l.c. p. 58).

The Jewish laws relating to family life did not recognize the unlimited authority of the head of the household as did Roman law, but, on the contrary, a son who had attained his majority (13 years) might hold property in his own name. In the Christian world this was not the case until after the reign of Justinian (ib. p. 93). The law of inheritance, as in modern codes, recognized the system based on kinship. Jewish law restricted the prohibitions against consanguineous marriages, and permitted divorce. With regard to these cardinal points of marriage legislation, modern codes, in opposition to canon law, adopt the same point of view as Judaism, probably because derived from the Roman law. There are numerous legal questions and even judicial principles in which modern views coincide with those of the Talmud, and to which a general allusion may be made.

The Talmud has been completed for 1,400 years; and the greater part of the legal material which it contains is more than 2,000 years old. It is therefore self-evident that foreign elements from the

great civilized nations of the ancient Assyroworld must have exercised an influ-Babylonian ence on it. Following the chronolog-Influence, ical order, mention should first be

made of the Assyro-Babylonian elements. With regard to the relation of the Mosaic law to the code of Hammurabi, see HAMMURABI and the literature there cited, as well as numerous There can be no doubt that the later works. Assyro-Babylonian laws outlived the state by centuries, while their influence was felt even in the Christian period, and may still be traced in Talmudic law. The most common terms for written contracts, "shetar" and "get," are Babylonian; and clay tablets were still used in Talmudic times for promissory notes (Blau, "Althebräisches Buchwesen," p. 18). A receipt was called "zober," i.e., "zebiru" in Assyrian contracts. Git. 86a gives

the text of a contract regarding the sale of slaves, the first part of which is apparently Assyrian in origin. Even in post-Talmudical literature, as in the "Sefer ha-Shetarot" of Judah b. Barzillai (ed. Halberstam, Berlin, 1898), there are distinct reminiscences of Babylonian formulas. The contracts included in this work number more than seventy, and in them the phrase "the contracting party has made all stipulations 'in accordance with his pleasure'" recurs in all varieties of terminology (e.g., pp. 9 et seq.). The same formula appears in Babylonian contracts, this example, like others, being furnished by Pick ("Assyrisches und Talmudisches Kulturgeschichte und Lexicalische Notizen," pp. 22, 30).

Incomparably greater was the influence exerted by Greco-Roman jurisprudence in later days. The lingua Franca of the East, even during the period of Roman sovereignty, was the $\kappa \sigma c \dot{\gamma}$; so that about seventy of the seventy-seven foreign legal terms that are found in the Talmud (Löw, in Krauss, "Lehnwörter," ii. 630), are Greek, only the remaining few being Latin. As a rule the Jews learned Roman law from the actual practise of the courts and not from legal writings only. Greek terms are used for document, will, protocol, guardian, contract, hypothec, purchase, accusation, accuser, attorney, and the like; and Latin words for legacy, bill of indictment, divorce, etc. Roman law, with its high development, exercised a much greater influence on the Talmudic system than has hitherto been shown, thorough investigations having as yet been made only sporadically. Frankel ("Gerichtlicher Beweis," pp. 58 et seq.) thinks that the majority of the legal cases in

Talmudic law have parallels in the Influence Roman code, "The same subjects of Roman are often treated in both, and form a basis for the application of the legal principles. This resemblance was due

to the conditions and requirements of the time; and for the same reason many legal provisions are common to both codes." The difference between the two lies, in his view, "in the divergent mental processes of Orientals and Occidentals, so that Talmudic law formulated anew the very parts it borrowed from the Roman code. The Oriental in his method of investigation is characterized by acuteness and facility of comprehension; so that he is guided in his legal enactments by the vivacity of his mind rather than by a principle. . . . The Occidental is marked by thoughtfulness: he desires a universal concept, not a schematized nexus or a reduction to some principle. He therefore combines the law into a harmonious whole, while the code of the Oriental consists of disconnected parts."

Although this characterization is in the main correet, it must be borne in mind that Frankel underestimates the influence of the Roman code on the Talmud. Several Talmudists of the early part of the second century were so deeply versed in the Roman civil law that they decided cases according to it if they were so requested. Constantin l'Empercur of Oppyck, in his "De Legibus Ebraorum Forensibus" (1637; reprinted by Surenhuis in his "Mischna," iv.), was the first to compare the Roman and Talmudic systems, although he did not postulate any adaptation from the one code by the other.

Subsequently Zunz ("Etwas über die Rabbinische Litteratur," 1818), Jost ("Gesch." iv. 144, and appendix), Frankel (l.c.), Krochmal ("Morch Nebuke ha-Zeman," 1845), and others (comp. Blau, "Concursus Vitiorum" [in Hungarian], pp. 8, 11, 13) made similar comparisons.

The Jews lived for a time both under the ancient Persian régime of the Achaemenidae (550-330 B.C.)

and under the neo-Persian dynasty of Influence the Sassanids (250-500 c.E.). Persian of Persian law has, therefore, also been a factor, although the present knowledge both of the Achtemenian and the Sassanid

codes is insufficient for an estimate of the extent of their influence on the Jews. The Talmud, on the other hand, characterizes the legal system of the Sassanids as a superficial one, and quotes some extracts in support of its assertions, e.g., the creditor may seize the security (B. B. 173, borrowed from Turkish law). See further Frankel, l.e. p. 56, where the theory is advanced that Sassanid law influenced the code of the Babylonian Talmud.

Among the compilations of Talmudie law, the "Mishneh Torah," or religious code, of Maimonides

took a foremost place. Superior in system and arrangement to its prede-Compilacessors and successors alike, even tions of Talmudie though its author did not codify the Law. law of the Talmud in the strict sense of the term, but only the rabbinico-

legal system as formulated at the time, it served as an authority for subsequent centuries. The Christian literature on the subject in the sixteenth and seventeenth centuries, and, to a great extent, even the modern literature of the nineteenth century, are dependent upon this work, even in cases where the treatises are termed "Mosaie-Talmudic." The authors who combined Talmudic and legal knowledge were, generally speaking, rare; for the majority were either Talmudists or jurists, but not both.

In recent times Rapoport has begun a systematic compilation of Talmudic law (the laws of inheritance, endowments, obligations, etc.); and his work has been favorably received by the eminent historian of jurisprudence, Josef Kohler of Berlin. Rapoport, however, has not drawn a sharp distinction between the three chief epochs, the Mosaic, the Talmudic, and the rabbinic, nor has he paid sufficient heed to the historical criticism contained in traditional literature. Much work still remains to be done in this field.

this field.

Brillogianty: Ludovleus de Compiègne de Veille, Hehrearum de Commbiés his Urille et Pontibleium seue et R. Mosis Majemonidue Secundae Legis sire Manus Fortis En Libro, Qui Est de Re Ucoria, Traelatus Primus, Paris, 1653; Surenhais, Dissertatio de Natura Pandectarum Hebraieurum, Austerdam, 1704; Speneer, De Legibus Hebrearum Ritualibus, three books, Lehisie, 4705; four books, Tühnugen, 1732; Frankel, Die Eidelseitung der Juden, Presden, 1840; fdem, Der Gerichtliehe Beneis nach Mosaisch-Talmudischem Richte, Berlin, 1846; Hirsch Bar Fissel, Zede teu Mishpal, Venna, 1818; fdem, Mishpate Et; Dus Mosaisch Rubbinische Civilercht, etc., Naux-Kantzsa, 1852; 51; fdem, "Asod Mishpat: Dus Mosaisch-Rabbinische Gerichtsverfahren" in Civilvechtlichen Saehen, etc., ib. 1830; idem, We-Shate (u. we-Hizzibu: Dus Musaisch-Rabbinische Farienteht, etc., ib. 1870; sadsehütz, Dus Mosaisch Rocht, 2 vols., 2d ed., Berlin, 1852; 53; M. Duschuk, Dus Mosaisch-Tahmudische Eherrelt, mit, 1852; 53; M. Duschuk, Dus Mosaisch-Tahmudische Eherrelt, mit, 1852; 54; then Sonderer (Pleksicht auf die Bürgevlichen Gosetze, Vienna, 1861; tdem, Josephus Fluvius und die Trachtion, 1b. 1864; t. Wlesher, Der Bann im Seiner Geschiebtlich in Entwichelung auf dem Boten des Judenthums, Leipste, 1861; Brunssachun, Sgrisch-Römisches Rechtsbach (comp. Perles in

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TALMUD TORAH: Public free school for poor and orphaned boys, who are there given an elementary education in Hebrew, the Scriptures (especially the Pentateuch), and the Talmud (Halakah), and are thus prepared for the Yeshiban. The Talmud Torah school is known simply as the Tal mud Torah, and has the essential elements of the Heder, the latter being a private self-supporting school.

In the remotest time of Jewish history the father was the sole teacher of his children (Deut, xi, 19), The institution known as the "be rab" or "bet rabban" (house of the teacher), or as the "be safra" or "bet sefer" (house of the book), is supposed to have been originated by Ezra and his Great Assembly, who provided a public school in Jerusalem to secure the education of tatherless boys of the age of sixteen years and upward. But the school system did not develop till dosnUV BLN

GAMLA the high priest caused public Origin of Schools, schools to be opened in every town and hamlet for all children above six

or seven years of age (B. B. 21a). Strict discipline was observed. Rab, however, ordered Samuel b. Shilat to deal tenderly with the pupils, to refrain from corporal punishment, or at most to use a shoestrap in correcting pupils for inattention. A stupid pupil was made monitor until able to grasp the art

of learning. Raba fixed the number of pupils at twenty-five for one teacher; if the number was between twenty-five and forty an assistant teacher ("resh dukana") was necessary; and for over forty, two teachers were required. The expense was borne by the community. There is a difference of opinion regarding the qualification of the "melanmed" (teacher). Raba preferred one who taught his pupils much, even though somewhat carelessly, while R. Dimi of Nehardea preferred one who taught his pupils little, but that correctly, as an error in reading once adopted is hard to correct (ib.). It is, of course, assumed that both qualifications were rarely to be found in one person. Only married men were engaged as teachers.

Girls were invariably excluded from the Tahmud Torah, first because teaching them is not obligatory, and second because they are "light-minded." R. Eliezer said: "Whosoever teaches his

Girls daughter the Torah is as one who Excluded, teaches her frivolity" (Sotah 21b). Maimonides, however, held that the prohibition refers to the Talmud, and not to the Bible ("Yad," Talmud Torah, i. 13). Girls were mostly taught privately, and received a fair education. The teaching in the Talmud Torah consumed the whole day, and in the winter months a few hours of the night besides. Teaching was suspended in the afternoon of Friday, and in the afternoon of the day preceding a holy day. On Sabbaths and holy days no new lessons were assigned; but the work of the previous week was reviewed on Sabbath afternoons by the child's parent or guardian (Shulhan 'Aruk, Yorch De'ah, 245).

(Shulhan 'Aruk, Yoreh De'ah, 245).

The Talmud Torah did little for the religious teaching and training of the pupils; this was left to parents or guardians. The main object of the early schools was to instruct the pupil in the laws of Moses and in the knowledge of the rabbinical writings, more from a literary than from a practical standpoint. In later times, influenced in a measure by the Christian parochial schools of the thirteenth century, the reading of the prayers and benedictions and the teaching of the principles of the Jewish faith were included. In almost every community an organization called "Hebra Talmud Torah" was formed, whose duty was to create a fund and provide means for the support of public schools, and to control all teachers and pupils.

R. Asher b. Jehiel (1250-1328) decided to allow withdrawals from the funds of the Talund Torah for the purpose of meeting the annual tax collected by the local governor, since otherwise great hardships would fall upon the poor, who were liable to be stripped of all their belongings if they failed in the prompt payment of their taxes (Responsa, rule vi., § 2). On the other hand, money from the general charity fund was at times employed to support the Talmud Torah, and donations for a synagogue or cemetery were similarly used (ib. rule xiii., §§ 5,14).

Samuel di Medina (1505-89) ruled that in case of a legacy left by will to a Talmud Torah and guaranteed by the testator's brother, the latter was not held liable if the property had been consumed owing to the prolonged illness of the deceased (Responsa,

Hoshen Mishpat, No. 357). A legacy for the support of a yeshibah and Talmud Torah in a certain town, if accompanied by a provision that it may be managed "as the son of the testa-

In the tor may see fit," may be transferred, Responsa. it was declared, to a yeshibah elsewhere (ib. Orah Hayyim, i., No. 60:

see also "Paḥad Yizhak," s.r. פּקְּדְאָה, p. 43a).
Solomon b. Abraham ha-Kohen (16th cent.) decided that it requires the unanimous consent of the eight trustees of a Tahmud Torah to engage teachers where a resolution has been passed that "no trustee or trustees shall engage the service of a melanimed without the consent of the whole" (Re-

sponsa, ii., No. 89, ed. Venice, 1592).

As a specimen of the medieval organization of these schools that of the Cracow schools may be selected. From the congregational record (pinkes) of Cracow in 1551 it appears that the Tahmud Torah society controlled both private and public schools. It passed the following takkanot: (1) The members shall have general supervision over the teachers and shall visit the Tahmud Torah every week to see that the pupils are properly taught. (2) No melammed may teach the Pentateuch except with

The Pinkes the translation "Be'er Mosheh" (Ju-

dæo-German transl, by Moses b. Issa-Record. char, Prague, 1605), "which is in our vernacular"; for the advanced pupils he shall use no other than the Rashi commentary. (3) A melammed in the primary class shall teach not more than twenty-five pupils and shall have two assistants. (4) One melammed shall not compete with another during the term of his engagement, and shall not seek to obtain a pupil in charge of another teacher, even at the expiration of the term, unless the father or the guardian of the pupil desires to make a change. (5) The members of the Hebra Talmud Torah shall hire a competent and God-fearing melammed, with an assistant, for poor and orphaned boys at the bet ha-midrash. (6) The melanmed and assistant shall teach pupils the alphabet (with the vowels), the Siddur, the Pentateuch (with the "Be'er Mosheh" translation), the Rashi commentary, the order of the prayers, etiquette, and good behavior-every boy according to his grade and intelligence; also reading and writing in the vernacular. The more advanced shall be taught Hebrew grammar and arithmetic; those of the highest grade shall study Talmud with Rashi and Tosafot. (7) Boys near the age of thirteen shall learn the regulations regarding tefillin. (8) At the age of fourteen a boy who is incapable of learning Talmud shall be

taught a trade or become a servant in a household.

The income of the society was derived from several sources: (a) one-sixth of the Monday and Thursday contributions in the synagogues

day contributions in the synagogues

Sources of and other places of worship; (b) donaIncome. tions at circumcisions from guests invited to the feast; (c) donations at
weddings from the groom and the bride and from
invited guests; (d) one-tenth of the collections in
the charity-box known as the "mattan ba-setar."
The election of officers was made by ballot—three
gabba'im, three vice-gabba'im, and a treasurer.
Only learned and honorable men over thirty-six

years of age were eligible for election. The takkanot regulating these sources of the Talmud Torah's income were in existence in the time of R. Moses Isserles, R. Joel Sirkes, rabbi of Cracow in 1638, indorsed these regulations and added many others, all of which were confirmed at a general assembly of seventy representatives of the congregations on the 25th of Tebet, 5398 (1638; F. H. Wetstein, "Kadmoniyyot," document No. 1, Cracow, 1892).

The Talmud Torah organization in Rome included eight societies in 1554, and was reconstituted Aug. 13, 1617 (Rieger, "Gesch, der Juden in Rom," p. 316, Berlin, 1895). Later, certain synagogues assumed the name "Talmud Torah," as in the case of one at Fez in 1603 (Ankaya, "Kerem Hemed," ii. 78, Leghorn, 1869) and one at Cairo. This was probably because the school was held in or adjoined the

synagogue.

The Sephardim conducted their schools more methodically. The one in Amsterdam was highly praised by R. Sheftel b. Isaiah Horowitz ("Wawe ha-'Ammudim," p. 9b, appended to "Shelah," Amsterdam, 1698). Shabbethai Bass, in the introduction to his "Sifte Yeshanim" (p. 8a, ib, 1680), describes this Talmud Torah and wishes it might serve as a model for other schools. He says: "It is built near the synagogue, and has six rooms, each accommo-

dating a separate class under a melammed. The first class is for small Curriculum. boys who are learning to read their prayers. In the second class they learn the Pentateuch from beginning to end, with the musical accents. In the third, they translate the Pentateuch into the vernacular and use the Rashi commentary, divided into the regular weekly sidrot. In the fourth, they learn the Prophets and the Hagiographa, with the proper accents and translation. In the fifth, they learn grammar and begin upon a series of balakic excerpts from the Tahmud, the text being in Hebrew and the explanations in the vernacular. Before the approach of a holy day they memorize the laws in the Shulhan 'Aruk pertaining to that holy day. The sixth class is preparatory to the yeshibah in the bet ha-midrash and is conducted by the hakam-rabbi. In this class every day one halakah, with the commentaries of Rashi and the Tosafot, is studied, and compared with the conclusions in the codes of Maimonides, Asheri, and Caro. The hours of study are from 8 to 11 in the morning, and from 2 to 5 in the afternoon; in winter, till the Minhah prayer. The expense of maintaining this school is defrayed from a fund contributed by the members of the Hebra Talmud Torah, This Sephardic school made an exception to the rule of keeping the pupils in Tahmud Torah all day, and a few hours of the night in the short winter days,'

The Talmud Torali at Nikolsburg, Moravia, from 1724 to 1744, gave poor boys an education equal to that which was offered their more fortunate companions. The studies consisted of Siddur, Humesh (Pentateuch), and Talmud (Güdemann, "Quellensehritten zur Geseh, des Unterrichts und der Erziehung bei den Deutschen Juden," p. 275). The schools in eastern Europe retained the ancient type and methods of the Ashkenazic schools up to the middle of the nineteenth century, when a movement for improvement and better management took place in the larger cities. Thus at Odessa, in 1857, the Talmud Torah, which had existed ever since the city was chartered, was reorganized into a model school by distinguished pedagogues. In 4881 S. J. Abramowitch was appointed principal over 400. pupils. In 1904 two branches were The Mod- opened in the suburbs with an adern Talmud ditional 400 pupils. The boys are turnished text-books and clothing Torah. free. The expenses are about 20,000 rubles annually. There is a Talmud Torah in every

city within the Pale in Russia. The income is derived from the Jewish tax on meat and from private contributions.

In Jerusalem the Talmud Torah of the Sephardim, called "Tif'eret Yerushalayim," was reorganized by the hakam bashi R Raphael Meir Panejil in 1891, with 300 pupils and 13 teachers; there the hoys learn Arabic and arithmetic in addition to other subjects, which range from the alphabet to the Talmud. The time of study is from sunrise to sunset. The largest contributions for the support of the school come from the Sassoons in Bombay and Calcutta, through the meshullahim. The Ashkenazie Talmud Torah and yeshibah 'Ez Hayyim, with 35 teachers and over 1,000 pupils, succeeded the school established by R. Judah he-Hasid of Siedlee. It was started with a fund contributed by Hirsch Wolf Fischbein and David Janover in 1860. The annual expenditure is about \$10,000, over half of which is collected in the United States. At Jaffa the Talmud Torah and yeshibah Sha'are Torah was organized in 1886 by N. II. Lewi, with 9 teachers and 9 classes for 102 boys. Its expenses are about \$2,000 yearly, mostly covered by donations from abroad.

In America the Machzikei Talmud Torah in New York was organized in 1883 by Israel (Isidor) Rosenthal. It maintains schools on its own premises at 225-227 East Broadway. It instructs

Inover 1,100 boys at a yearly expense of about \$12,000. On Jan. 22, 1905, the America. society opened a branch at 67 East 7th street, to which Jacob H. Schiff donated \$25,000. The society is managed by a board of directors and a committee of education. The studies comprise elementary Hebrew, the reading of the prayers, the translation of the Pentateuch into Yiddish and English, and the principles of the Jewish faith and practise. The time of study occupies only two hours per day, after public-school hours, as all pupils attend the city schools for secular education. are several other Tahmud Torahs in New York; and similar institutions exist in all cities of the United States and Canada that have a large Jewish population. See Education; Heder: Pedagogies: YESHIBAH.

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J. D. E.

TAM, JACOB. See JACOB BEN METR TAM. TAM, JACOB B. DAVID IBN YAHYA: Portuguese-Turkish rabbi and physician, born in Portugal in the second half of the fifteenth century; died in Constantinople between 1534 and 1542. His father, David b. Solomon (d. Constantinople, 1504), one of the most prominent members of the great Yaliya family, fled from Portugal to Naples in 1493, and thence went to Constantinople about 1497. Tam, who accompanied his father on both journeys, was recognized as a Talmudical authority, and presumably he succeeded Elijah Mizrahi as rabbi of the Turkish capital. It is stated that he was the body-physician of Sultan Sulaiman and a renowned authority on Mohammedan law, but there is reason to believe that his admirers exaggerated his importance. Tam's 213 responsa, which, under the name "Ohole Tam," form a part of "Tummat Yesharim" (edited by Benjamin b. Abraham Motal, Venice, 1622), constitute all that has been preserved of his writings. The preface to "Yosippon," attributed to him and first published in the Constantinople edition of 1510, is really the work of Judah Leon b. Moses Mosconi (see Jew. Encyc, vii. 260, s.r. Joseph BEN GORION). Tam had two sons, Joseph and Gedaliah, and a grandson, Tam b. Gedaliah, whose actual name, as in the case of his grandfather, was Jacob.

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P. W1.

TAMAN: Peninsula between the Black Sea and the Sea of Azof; now included in the Russian province of Kuban. It contains the Cossack settlement of Taman, which has (1897) a population of 4,291. The peninsula was the seat of prosperous Greek colonies at the beginning of the Christian era. That a large number of Jews lived there at that time and subsequently is testified to by the Byzantine historian Theophanes (d. 817) in his "Chronographia." In 680 (or 679) Taman was captured by the Chazars, and was then known as Tame, from which originated the Russian Tmutarakan. The peninsula and the settlement near the site of the present town of Taman were known also under other names, among them Matega (by the Venetians). In 965 the Chazars were expelled from Taman by the Russian prince Swyatoslaw, a Russian colony being established at Tmutarakan; and in 1016 they were driven from their remaining Crimean possessions, In 1475, at the time of the conquest of the Crimea by Mohammed H., Taman was under the rule of the Guizoltis, descendants of the Genoese Jew Simeon de Guizolfi (see Guizolfi, Zacharias).

In the excavations made on the Taman peninsula after the middle of the nineteenth century there were discovered about sixty tombstones which once marked Jewish graves. The inscriptions on two of these tombstones were partly deciphered; on the others only single Hebrew letters could be made out. All of them bear Jewish symbols — candelabra, shofar, and lulab. Of the two partly deciphered inscriptions one belongs to the fourth or fifth century, and contains the name of Menahem, son of Antz; the other dates back to the eighth or ninth century, and contains the words "in this grave lies the body of Mir[iam]." A marble slab which forms a part of the wall in the lodge of the synagogue in

Theodosia bears the name of the "respected Joshua, the son of Meïr of Taman Ashkenazi," who died on Wednesday, the 27th of Tebet, 5269 (Dec. 31, 1508). See Crimea; Kaffa; Karaites; Kerren,

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TAMAR: 1. City mentioned in the vision of Ezekiel (Ezek, xlvii, 19) as one terminus of the southern boundary-line of Canaan, which extended thence through Meriboth-kadesh to the Mediterranean. According to Ezek, xlviii, 28, moreover, this entire district was to belong to the tribe of Gad. A comparison of this boundary-line with that given in Num, xxxiv, 3-5 shows that Tamar was probably situated in the border-land of Moab, near the Dead Sca.

2. Same as Hazazon-Tamar.

S. O.

TAMAR: 1.—Biblical Data: Daughter-in-law of Judah. After the death of her husband, Er, she married his brother Onan; but when he also died, Judah sent her back to her father's house, fearing to let her marry his third son, Shelah. When Tamar saw that Shelah, having reached maturity, did not marry her, she disguised herself and met Judah on his way to Timnath. Supposing her to be of questionable virtue, he approached her and entered into relations with her that resulted in her pregnancy. As a pledge of payment, he left with her his staff, seal, and belt. When her condition was discovered, and she was about to be burned to death in punishment for unchastity, she confronted her father-in-law with the tokens he had left with her, declaring that she was with child by the man to whom they belonged. She hore him the twins Zarah and Pharez (Gen. xxxviii.).

—In Rabbinical Literature: Tamar was the daughter of Shem, the son of Noah. Shem was a priest, and when Tamar was charged with fornication (Gen. R. lxxxv. 11) she was condemned to be burned to death in conformity with Lev. xxi. 9.

In the house of Judah, her father-in-law, she was extremely virtuous and timid, and used to keep her face constantly covered with a veil, so that Judah failed to recognize her when he saw her sitting by the roadside (Sotah 10b; Gen. R. Ixxxv. 9). Tamar prayed to God that she might not go barren from Judah's house, and resolved upon the course which she subsequently pursued (Gen. R. lxxxv, 8). In reply to Judah's questions she declared that she was not a Gentile, and that she was unmarried (Gen. R. lxxxv, 9, So(ah 10a). When she had become pregnant she was not at all ashamed of her condition, but boasted to all that she would be the mother of kings and redeemers (Geo. R. lxxxv, 11). When charged with unchastity, she was unwilling to assert directly that she was with child by her fatherin-law, for she feared that such a disclosure might humiliate him, and she was ready to die rather than incriminate him (Ber, 43a; Sotah 12b), She was willing, however, indirectly to cause him to confess, and therefore sent him the articles which he had left her as a pledge, and which had been

taken from her by Samael and restored by Gabriel. After her innocence had been proved, Judah continued to live with her in marital relations (Sotah 10b).

2.—Biblical Data: Sister of Absalom, and the victim of the passion of her half-brother Amnon, At the suggestion of Jonadab, his confidant, Amnon feigned illness, and Tamar was sent by the king to hisapartment to prepare food for him. Amnon took advantage of this opportunity to dishonor her forcibly, after which he drove her away. Weeping and lamenting, she went to her brother Absalom, in Absalom avenged whose house she remained. his sister two years later by killing Amnon (II Sam. xiii.).

-In Rabbinical Literature: Tamar was the natural daughter of David by a captive whom he married after she had abjured her Gentile religion, and who became the mother of Absalom. Because of her illegitimacy it would have been lawful for her to marry Amnon, the son of David, and she therefore besought him (II Sam, xiii, 13) not to dishonor her, but to ask the king to bestow her on him as his wife, a request which would surely have been granted (Sanh. 21a).

J. Z. L.

TAMARISK: Tree, several species of which are found in and around Palestine. The Hebrew term for the tamarisk is doubtful. The word 50%, which occurs three times in the Old Testament, is interpreted by modern scholars as meaning "a tamarisk," and is so rendered in the Revised Version. Abraham planted a "tamarisk-tree" (R. V.) in Beer-sheba (Gen. xxi, 33; A. V. gives "a grove"). "Saul was sitting . . . under the tamarisk-tree in Ramah" (I Sam. xxii, 6, R. V.). Finally, the bones of Saul and his sons were buried "under the tamarisk-tree in Jabesh" (1 Sam. xxxi, 13, R. V.). The parallel passage of I Chron, x, 12 has אכה, which is rendered "oak-tree" by both the English versions (R. V., margin, "terebinth"). Therefore 50% in the lastmentioned passage is rendered "tree" in the Authorized Version.

TAMID (in full, 'OLAT TAMID): Treatise in the Mishnah and the Babylonian Gemara; devoted chiefly to the regulations regarding the morning and evening burnt offerings (comp. Ex. xxix, 38-42; Num, xxviii, 3-8), but dealing also with other ceremonics in the ritual of the Temple which are binding on the priests and the Levites. In most editions this treatise stands ninth in the order Kodashim, and it is divided into seven chapters (six in Lowe's edition of the Mishnah), containing thirty-four paragraphs in all.

Ch. i.: The priests kept watch in three places in the Temple; where the young priests were on guard, and where the older ones slept who held the keys (§ 1); all who sought admission to remove the ashes from the altar were obliged to prepare themselves by a ritual bath before the officer appeared; when he appeared and when he called upon the priests to draw lots (\$2); the mutual greetings of the priests (§ 3); how the one chosen by lot to remove the ashes from the altar performed his duties ($\S 4$).

Ch. ii.: How the other priests continued the task of cleansing the altar (\$ 1); the piling of the ashes, in the center of the altar, into a hillock, which was considered an adornment ($\S 2$); the supply of fuel for the altar and the kind of wood used (§ 3); the arrangement of the wood and fire in layers (\$\$ 4-5).

Ch. iii.: The drawing of lots for various official duties, such as slaying the tamid, sprinkling its blood, and cleansing the altar and the candlestick (§ 1); the announcement of the time of slaying the morning sacrifice (\$2); the bringing of the sacrificial lamb, which was given to drink from a golden cup before it was killed; who was charged with taking it to the place of sacrifice (§§ 3-5); the mode of cleansing the inner altar and the candlesticks, together with the statement, in conformity with Ezek. xliv, 2, that no man ever passed through the postern on the southern side of the large door; how the opening of this great portal was heard as far as Jericho, as was the sound of the trumpets and other music of the Temple ($\S\S 6-9$).

Ch. iv.: The ritual for killing and dismembering the sacrificial lamb; how the parts of the sacrifice

were brought to the altar.

Ch. v.: The daily morning prayer in the Temple, which was supplemented on the Sabbath by a benediction on the division of priests who then completed their duties (§ 1); the drawing of lots for offering incense; the question as to whether one might make this offering twice, and the mode of burning the incense (§§ 2-5); the "magrefah," a musical instrument used in the Temple (see Organ), and the various priestly and Levitical meanings of the signals given on it $(\S 6)$.

Ch. vi.: Additional details in regard to offering

Ch. vii.: The ritual used in case the high priest himself performed the sacrifice; the mode in which he pronounced the benediction on the people; the divergency of this benediction from that bestowed by the priests outside the Temple, and the music which accompanied the high priest's performance of his functions (\$\\$ 1-3); enumeration of the Psalms sung by the Levites in the Temple on the various days of the week $(\S 4)$.

Although the extant Babylonian Gemara covers only ch. i., ii., and iv. of Tamid, it contains several sayings and ethical maxims of importance, as well as stories and legends of much interest. The following saying may be cited as a specimen (29a); "The Pentateuch and the writings of the Prophets and the mishnaic sages contain many exaggerated expressions which can not be taken literally, such as, 'The cities are great and walled up to heaven'" (Deut, i. 28). On the legends contained in this treatise concerning Alexander the Great, his conversation with the sages of the South, his journey to Africa, and his adventures among the Amazons and at the gate of paradise, see Jaw. Encyc. i. 342 of seq., s.r. Alexander the Great.

W. B.

TAMMUZ (Assyrian, "Dumuzi"): Babylonian deity supposed to be referred to in Ezek, viii, 14. He is regarded as the husband, or sometimes as the son, of the goddess Ishtar, who descended to Hades every year in the fourth month, named after him, and remained there till the following spring. He is accordingly supposed to represent the spirit of the spring vegetation; and there was a period of mourning in Babylonia to mark the discontinuance of growth. It has been suggested that the fast of the Seventeenth of Tammuz was a survival in Jewish folk-lore of the mourning for Tammuz; while the myth of Adonis in classical literature has also been associated with the legend. The reference in Ezckiel to the women weeping for Tammuz certainly shows a trace of a cult in early Israel; but how far it extended it is difficult to say. W. Robertson Smith attempted to associate the Tammuz-worship with the sacrificial rites connected with "the king of the woods."

BIBLIOGGAPHY: Frazer, Golden Bough, 2d ed., 1, 360 et soq.; Jastrow, Religion of the Babylonians and Assgrians, p. 519, Roston, 1898; W. Robertson Smith, Rel. of Sem. p. 411; Barton, Sketch of Semilic Origins, pp. 211 et seq.

TAMMUZ (תמת): Fourth ecclesiastical and tenth civil month of the Hebrew calendar. It consists of twenty-nine days, and corresponds to part of June and part of July. During the last years of the Second Temple the 14th of Tammuz was declared a feast-day in commemoration of a victory gained by the Pharisees over the Sadducees in a dispute regarding the interpretation of the Law (Ta'an, iv. 6). The 17th of Tammuz is the public fast-day called "Shib'ah 'Asar be-Tammuz," in commemoration of the breaking down of the walls of Jerusalem by Nebuchadnezzar. As stated in Jer. xxxix, 2, this catastrophe occurred on the 9th day of the month; the 17th was selected because, during the siege of Jerusalem by Titus, a similar catastrophe happened on that day (Ta'an, 26a; Shulhan 'Arnk, Orah Hayyim, 549).

According to the Megillat Ta'anit (iv. 6), four other calamities had overtaken the people of Israel on the 17th: the breaking of the tables of the Law by Moses, the cessation of the perpetual offering, the burning of the Torah and the erection of an idol in the sanctuary by Apostomus (comp. Josephus, "Ant." xx. 5, § 4; idem, "B. J." ii. 12, § 2), and the discontinuance of the sacrifices. With the 17th begin the three weeks of mourning over the destruction of Jerusalem, which end with the 9th of Ab. During this period it is forbidden to celebrate marriages, to cut the hair, to bathe, etc. (Shulhan 'Aruk, Orah Hayyim, 551). The pious fast every day during these three weeks (ib.). The 27th of Tammuz is the anniversary of the burning of the tanna Hanina ben Teradion during the Hadrianic persecutions (additions to Megillat Ta'anit, ed. Neubauer, in "M. J. C." ii. 24).

I. Br.

TANG, ABRAHAM: English author; flourished in London in the latter half of the eighteenth century. In 1773 he published a philosophic commentary on Ecclesiastes which gives evidence of some classical scholarship. The mythology of Greece and of Rome is presented in this commentary in a very clear and concise manner; and the "Anthologia Greea," Ovid, Vergil, and Seneca are frequently cited. Tang wrote also an exposition of the Talmudical passages in which the sayings of the "Ancients of Athens" are quoted (London, 1772); this work was dedicated to R. Moses of Minsk.

Bibliography: $Jew.\ Chron.\ Dec.\ 19,\ 1884.$

G. L.

TANGIER. See Monocco.

TANHUM B. ELIEZER: Lithuanian rabbi and merchant; born 1746; died in Grodno Jan. 12. 1819. He was the son of R. Eliezer of Urle (Orle), in the government of Grodno, and succeeded his father in that rabbinate. Later he occupied the position of "rosh bet din" at Grodno, where his father had been called as rabbi. Upon his failure to secure the labbinate of Grodno after the death of his father (1791), Tanhum engaged in business, in which he was very successful. There is a tradition that he enjoyed the confidence of the last king of Poland and that he was well thought of by Emperor Alexander 1. His signature is first under the resolutions adopted by the Jewish delegates who met in Wilna in 1818 to select three deputies to reside permanently in St. Petersburg and represent Jewish affairs before the government (see Jew. Excyc. i. 345, s.v. ALEXANDER I.). Tanhum left several works in manuscript under the collective title "Nehamat Ziyyon"; these in 1860 were in possession of his grandson Elijah Perez of Wilna. His son was Issa-CHAR BÄR B. TANHUM.

BIBLIOGRAPHY: Fuenn, Kiryah Ne'emanah, pp. 35, 286, Wilna, 1860; Friedenstein, 'Ir Gibborim, pp. 54, 69-70, Wilna, 1880, E. C. P. W1.

TANHUM BAR HANILAI (or ILAI): Palestinian amora of the third century, although his father's name suggests a Babylonian origin. He transmitted the sayings of Joshua ben Levi, Johanan, and Bar Kappara. In the Babylonian Talmud he appears as the author of decisions which in the Jerusalem Talmud are attributed to older authorities. Thus, in Sanh, 93a he is said to be the author of a decision which in Pesik, xi. (ed. Buber, p. 99a) is ascribed to Eleazar b. Pedat. On the other hand, halakie sentences of his have been preserved in the Jerusalem Talmud (Ma'as, 48b; Flag, 76a; Ter. 41c; Shab, 5d; Ta'an, 65a). Among those who transmitted sayings of his were Abbahu (Cant. R. ii, 7) and Tanhuma (Pesik, R. 112).

It appears from Yer, Ta'an, 65a, b that Tanhum bar Hanilai was active as a preacher, and that he once preached with Abba bar Zabdai and Josefa. He died during a Hanukkah festival (Yer. M. K., end). His sayings were of a high ethical and moral character: "God speaks thus to Israel: 'My daughter [i.e., the Torah] is in thy hands; thy daughter [soul] is in My hands. If thou protect Mine, then will I protect thine'" (Tan., Ki Tissa, end). With regard to the prohibition against certain kinds of food, he said: "A physician once visited two sick people; the one who had no hope of recovery was permitted to eat everything, while the one who had every prospect of recovery was allowed only certain foods. So God treats the Jews; because they have hope of a future life, He gives them certain dictary laws; while the heathen, who have no part in the life to come, are permitted to eat of all things" (Lev. R. xiii. 2).

Tanhum bar Hanilai's haggadah is especially characteristic because of his system of connecting the last words of one Bible paragraph with the opening words of the next, as Lev. i. 16 with ii. 1 (Lev. R. iii, 4), Lev. xii, 2 et seq. with xiii, 2 et seq. (Lev. R. xv. 5), Ps. xciv. 1 with xciii. 5 (Midr. Teh. ad loc.), and Num. v. 12 et seq. with v. 2 et seq. (Num. R. ix. 4). Haggadic sayings of his are quoted in the following places: Sanh. 7a, 100a; 'Ab, Zarah 18b, 19b; B. M. 86b; Shab, 22a; Hag. 7a; Ber. Sh. 13b; Meg. 15b; Mak. 10a; Yer. Ta'an. 68c; Gen. R. iv. 6, xci., beginning; Pesik. R. 21, end; Ex. R. xlii., end; and Lev. R. xxvi. The Midrash Mishle begins with a proomium by Tanļum bar Hanilai, although his name is not mentioned in any other part of the book. He is mentioned twice in the Pirke Rabbi Eli'ezer (xxxix., xlix.) by the name of Tanhum.

BIBLIOGRAPHY: Heilprin, Seder has Dorot, ii, 283a; Bacher, Ag. Pal, Amor, iii, 527-636 and Index: Frankel, Meloo, p. 131a, W. B. S. O.

TANHUM B. HIYYA: Palestinian amora of the third century; a pupil of Simeon b. Pazzi, whose sayings he transmits. In the Babylonian Talmud he is constantly referred to as R. Tanhum b. Hiyya of Kefar 'Akko (M. K. 25b; Yeb. 45a), of which place he was a native; he resided, however, in Tiberias, where on one occasion, with the aid of Alia, the lord of the eastle, he ransomed some Jewish women who probably had been taken there by Roman troops (Yeb. 45a). He was a member of the commission which determined the intercalations of the calendar (Yer, Sanh, 6c). He was on terms of friendship with Assi, who visited him (Yer. Shab, 6c), and he maintained friendly relations with Hananiah b. Papa (Yer. M. K. 83c). Tanhum was wealthy and philanthropic. It is recorded that when his mother purchased meat for the household a similar quantity was always purchased for distribution among the poor (Lev. R. xxxiv. 1).

Only three halakic sayings by him have been preserved (Bek. 57b; Yer. Meg. 75a, twice); but several of his haggadic utterances are extant. The following may be mentioned: "When one who has learned, taught, and observed the Law fails to prevent the evil which it is in his power to prevent, or to confirm the good which it is in his power to confirm, then shall smite him the curse pronounced [Dent, xxvii, 26] over those who fail to confirm 'all the words of this law '" (Yer, Sotah 21d). He interpreted Prov. vi. 32 ("Whoso committeth adultery with a woman lacketh understanding") as referring to those who seek office for the sake of gain (Pesik, R. 22 [cd. Priedmann, p. 111a]). Tanhum was the author also of a prayer to be read by any one who has had an ominous dream (Yer, Ber, 9a). It was told in Babylon that when Tanham died all the statues in Tiberias moved from their places (M. K. 25b, according to the correct reading in Rabbinovicz's "Variae Lectiones," ad loc.).

Bininggraphy: Frankel, Mebo, pp. 130b, 131a; Hacher, Ag. Pul. Amer. III, 636-639. J. Z. L. W. B. J. Z. L.

TANHUM BAR JEREMIAH: Palestinian amora of the fourth century; pupil of R. Manis the Elder. In the town of Pleter in Galilee he once ren-

dered a legal decision on a religious question, whereupon his attention was called to the fact that his action was unwarranted, since his teacher resided within twelve miles of that place. Only one halakic decision of his—regarding the liturgy—is extant (Yer. Ber. 7b). He was the author of several haggadic sentences (Midr. Teh. to Ps. xxxi.; Gen. R. iv. 8; Lam. R. ii. 1; and Pesik. 163b).

Bibliography: Bacher, Ag. Pal. Amor. iii, 751-752; Frankel, Mebo. p. 13la: Heilprin, Seder hat-Dorot, ii. 192b. S. O.

TANHUM BEN JOSEPH YERUSHALMI: Oriental philologist and exegete of the thirteenth century. He was a scholar of great merit and was one of the last representatives of the rationalistic school of Biblical exegesis in the Orient; he is called by modern writers "the Ibn Ezra of the East." He lived in Palestine, perhaps for a time in Egypt also, and had a son, Joseph, who maintained a correspondence with David, the grandson of Maimonides (comp. Brody in "Sammelband," 1893, issued by the Mekize Nirdamim). Tanhum's very existence was unknown to European scholars until the eighteenth century, when fragments of his works were brought from the Orient by Pocock, who published some of them in his "Porta Mosis," Tanhum skilfully handled the Arabic language, in which he composed his works; he possessed some knowledge of Greek, and was well versed in philosophy and natural science. He was the author of "Kitab al-1 jaz wal-Bayan," consisting of commentaries on the Biblical books, with an introduction entitled "Kulliyyat" giving a sketch of Hebrew grammar and an account of the philologists of the Middle Ages.

With the exception of those on Ezra and Nehemiah, the commentaries are found in manuscript, complete or in fragments, in the libraries of St. Petersburg, Oxford, and London; and they are known also through quotations made either by the author himself or by later writers. The commentaries which have been published are: "Ad Libros V. T. Commentarii Arabici Specimen una cum Annott, ad Aliquot Loca Libri Judicum" (ed. Ch. F. Schnurrer, Tübingen, 1791): "Commentarii in Prophetas Arabici Specimen," etc. (ed. Theodor Haarbrücker, Halle, 1842); "Commentarii Arabici in Lamentat." (ed. Curcton, London, 1843); "Commentaire sur le Livre de Habakkouk, Publié en Arabe avec une Traduction Française par Salomon Munk" (in Cahen's French Bible, vol. xvii.); "Arab, ad Libros Samuelis et Regum Locos Graviores, Edidit et Interpretationem Latinam Adjecit Th. Haarbrücker" (Leipsic, 1814); on Joshua, by the same editor (published with the "Blatter aus der Veitel-Heine-Ephraim Lehranstalt," Berlin, 1862); extracts from the commentary on Judges, published by Goldziher in his "Studien," 1870; on Kohelet (ed. Samuel Eppenstein, Berlin, 1888); on Jonah (ed. Kokowzow, in the "Rosen Festschrift," St. Petersburg, 4897). In his commentaries, Tanhum, being n decided adversary of midrashic exegesis, endeavored to give a philological or a philosophical interpretation of the Scriptural text. He quotes the prominent exegetes from Saadia down to Abraham ibn Ezra.

Tanhum wrote also "Al Murshid al Kafi," a lexi-

con giving in alphabetical order the etymologies and significations of all the vocables found in Maimonides' "Mishneh Torah," and of a great number of those found in the Mishnah. The main sources used are the "'Aruk" and Maimonides' commentary on the Mishnah. The author quotes Saadia, Ibn Janah, Dunash, Moses ibn Ezra, and other prominent philologists. Specimens of the "Murshid," still extant in manuscript (Bagdad, Jerusalem, and Oxford), have been published by Wilhelm Bucher under the title "Aus dem Wörterbuche Tanchum Jerushalmi's " (Strasburg, 1903).

Birliography: Steinschneider, Cat. Bodl. col. 2666; idem, Die Arabische Literatur der Juden, p. 174; Goldziher, Studien Rher Tanchum, Leipste, 1870; Poznanski, in R. E. J. xl., xli.; idem, in Zeitschrift für Hebrüische Bibliographie. v. 122, 184; idem, in Z. D. M. G. Iv. 303; Harkavy, Studien, li. 43; Idem, Hadashim gam Yeshatnim, vi. 2; Grätz, Gesch. vii. 144, note 2.

W. B. I. Br.

TANHUM OF NAVE. See TANHUMA B. ABBA.

TANHUMA B. ABBA: Palestinian amora of the fifth generation; one of the foremost haggadists of his time. He was a pupil of Iluna b. Abin (Num. R. iii.; Gen. R. xli.), from whom he transmits halakic (Yer. Ilal. 57d; Shab. 10c) as well as haggadic sayings (Yer. Pe'ah 15b; Shab. 11d; 'Ab. Zarah 43a). He received instruction also from Judah b. Shalom (Midr. Teh. to Ps. exix. 2) and R. Phinehas (Yer. Shek, 49d). According to Bacher, he resided in Nave, a town in Peraea (comp. Neubauer, "G. T." p. 23).

Of Tanhuma's life the Babylonian Tahnud relates the following incident, probably based on an actual occurrence. The emperor—a Christian ruler no doubt being meant—said to Tanhuma, "Let us all become one people." To this the latter replied, "Yes; but since we are circumcised we can not be-

come like you; whereas you, by having yourself circumcised, may become like us." The emperor thereupon said, Emperor. "You have answered me correctly; but he who worsts the king must be thrown to wild beasts." This was done, but the animals did Tanhuma no harm. An unbeliever who stood by remarked that perhaps they were not hungry, whereupon he himself was thrown after Tan-

huma and was instantly torn to pieces (Sanh. 39a).

With regard to Tauhuma's public activity, the only fact known is that he ordered a fast on account of a drought. Two fasts were held, but no rain came, whereupon Tanhuma ordered a third fast, saying in his sermon; "My children, be charitable unto each other, and God will be merciful unto you." On this occasion one man gave money to his divorced wife, who was in need; Tanhuma thereupon lifted his face toward the heavens and prayed: "Lord of the Universe, this hard-hearted man took pity on his wife when he saw that she was in need, and helped her, although not obliged to do so; how much more shouldest Thou, the Gracious and Mcrciful, be filled with pity when Thou seest Thy heloved children, the sons of Abraham, Isaac, and Jacob, in need." As soon as he had ceased praying, rain came, and the world was relieved of its distress (Gen. R. xxxiii.; Lev. R. xxxiv.).

Tanhuma is not often mentioned as a halakist: a few remarks on and explanations of halakic teachings are ascribed to him in the Palestin-

His ian Talmud (Yer. 'Er. 26c; Pes. 37b, d; Haggadot, Yoma 41d; Shek, 47c; Ta'an, 67a), while the Babylonian Talmud mentions an objection raised by him against a halakic thesis advanced by the l'alestinian schools (Hul. 55b). As a haggadist, on the other hand, he is frequently mentioned, and the numerous haggadic sentences of his which are still preserved touch every province of the Haggadah. He often points out the Scriptural bases for the sayings of older authors, always using the characteristic formula of introduction: "I give the reason"; that is, "I cite the Biblical authority " (Yer. Ber. 12c; Gen. R. iv. 3; Lev. R. xxi.). He also explains and annotates older sayings (Gen. R. xxiv.), adjusts differing traditions (Lev. R. xxiv. 5), and varies the text of old haggadic sentences (Gen. R. xliii, 3). His own haggadic teachings differ but little from those of his contemporaries, although some of his interpretations approach the simple exegetic method. An example of this is furnished by his interpretation of Eccl. iii. 11, where he explains the word "ha-kol" as meaning "the universe" (Gen. R. ix. 2).

Tanhuma often made use of symbolism to illustrate his thought. Some of his haggadic unterances may be quoted: "Just as the spice-box contains all kinds of fragrant spices, so must the wise youth be filled with all kinds of Biblical, mishnaic, halakic, and haggadic knowledge" (Cant. R. v. 13). On Isa. xlv. 3 Tanhuma said: "Nebuchadnezzar grudged his son and successor Evil-merodach his treasures, wherefore he filled iron ships with gold and sunk them in the Euphrates. When Cyrus conquered Babylonia and decided to rebuild the Temple in Jerusalem, he diverted the river into another channel, and 'the treasures of darkness, and hidden riches of secret places' were given to him" (Esth. R. iii. 1).

Tanhuma often held religious disputations with non-Jewish, especially Christian, scholars; and he himself tells of one which took place in Antioch (Gen. R. xix. 4). He was asked con-

Polemies. cerning Gen. iii. 5, where the word "Ke-Elohim [yode'e tob wa-ra']" seems to point to a plurality of gods. Tanhuma replied that such a construction was refuted by the immediately preceding words, "yodea" [singular] Elohim." His frequent intercourse with non-Jews led him to formulate the following rule: "When a non-Jew greets you with a blessing, answer him with an 'Amen' 'r (Yer. Ber. 12c; Suk. 54a). The Pesikta Rabbati contains about eighty procms said to have originated with Tanhuma, and beginning with the phrase "Thus said R. Tanhuma." A great number of process bearing his name are found also in the Midrash Tanhuma. In addition to these proems several lengthy sections of the Pesikta Rabbati as well as of the Midrash Tanhuma are followed by the note "Thus explained for "preached"] R. Tanhuma." See Tanhuma, Midrasil.

Bibliography: Weiss, Dor, iii, 142-144; Frankel, Mcho, p. 131a, b.; Buber, Einleitung zum Midrash Tanhuma, pp. 3a, 4a; Bacher, Ag. Pal. Amor, iii, 465-514.

W. B. J. Z. L.

order.

TANHUMA, MIDRASH: Name given to three different collections of Pentateuch haggadot; two are extant, while the third is known only through citations. These midrashim, Three Mid- although bearing the name of R. Tanhuma, must not be regarded as having been written or edited by him. They were so named merely because they consist partly of homilies originating with him (this being indicated by the introductory formula "Thus began R. Tanhuma" or "Thus preached R. Tanhuma") and partly of homilies by haggadic teachers who followed the style of R. Tanhuma. It is possible that R. Tanhuma himself preserved his homilies, and that his collection was used by the editors of the midrash. The three collections were edited at different times:

they will, therefore, be treated in chronological

Tanhuma A: The collection published by Buber (Wilma, 1885), who gathered the material from several manuscripts. This collection, consisting of homilies on and haggadic interpretations of the weekly sections of the Pentateuch, is the oldest of the three, as well as perhaps the oldest compilation of its kind arranged as a running commentary on the Pentateuch. It is even older than Bereshit Rabbah, which quotes several of its decisions. This midrash (Tanhuma) was edited in the fifth century, before the completion of the Babylonian Talmud, to which work it nowhere refers. On the contrary, a passage in the Bahylonian Talmud seems with probability to indicate that the redactor of that work had referred to the Midrash Tanhuma. This passage (Kid. 33b) says that two amoraim differed in their interpretations of the words "and [they] looked after Moses, until he was gone into the tabernacle" (Ex. xxxiii, 8). One amora interpreted the words in a complimentary sense, while the other held that the people looked after Moses and made unfavorable remarks about him. The favorable interpretation only is given in the Talmud, while the adverse opinion is referred to with the words "ki de-ita" (as it is said). Inasmuch as the adverse view is given in the Tanhuma Pekude (ed. Buber, p. 65a), it is extremely probable that the words "ki de-ita" in the Talmud have reference to the former work, or that the reference originally read "ki de-ita be-Tanhuma" (as it is said in the Tanhuma), the words "be-Tanhuma" having been eliminated later.

The homilies contained in Midrash Tanhuma A begin with the words "As the Scriptures say" or sometimes "As it is written,". Then follow a verse (in most cases taken from the Hagiographa), its explaination, and a homily on the particular passage of the Pentateuch referred to. Several of the homilies on the first, third, and fourth books of the Pentateuch begin with brief balakie dissertations bearing on the passages to which the homilies refer. The halakic treatises consist of a question introduced with the words "Yelanmedenu rabbenu" (May our teacher instruct us), and of a reply beginning with the phrase "Kak shanu rabbotenn" (Thus have our teachers instructed us); the replies are always taken from either a mishnah or a baraita. Many of the homilies close with words of hope and encouragement regarding the future of the Jews; but several of them are abbreviated and not entirely completed, this curtailment being apologized for in the words "Much more might be said on this subject, but we shall not tire you" (Noaḥ xxvi. 27b), or "This passage has been elucidated by several other interpretations and expositions, but in order not to tire you we quote only that which is necessary for to-day's theme" (Huk-kat xvi. 57a).

Although essentially a baggadic midrash, Tanhuma A contains many halakic sayings. In addition to its sixty-one introductions to Contents. homilies, which contain halakic questions and answers, there are several balakic rules and decisions quoted throughout the work. These halakic passages were taken from the Mishnah or the Baraita, and not from the Babylonian Talmud; indeed, many of the decisions given are in opposition to those of the latter work (comp. Buber, Introduction, pp. 15 et seq.). The haggadic contents of the midrash are also very extensive and varied; it contains, too, simple explanations of Scriptural passages; several refutations of heretics; explanations of the differences between "kere" and "ketib" and between words written "plene" (male) and defectively ("haser"); interpretations according to notarikon and gematria; several narratives and parables; and numerous aphorisms, moral sayings, and popular proverbs.

Some of the aphorisms and proverbs may be cited here: "One may not give an honest man an opportunity to steal, much less a thief" (Wayishlah xii. 85b). "The office seeks those that would escape it" (Wayikra iv. 2b). "If you yield not to wickedness it will not follow you nor dwell by you" (Tazria' xi. 20b). "Do the wicked no good in order that thou reap not that which is evil" (Hukkat i. 50a).

This Tanhuma midrash has been referred to in many other midrashim, as, for example, all the Rabbot, Pesikta de-Rab Kahana, Pesikta Rabbati, and in the midrashim to Samuel, Proverbs, and Psalms, which all quote passages from it. The Geonim also and the older rabbinical authorities made use of it, and eited halakie as well as haggadic sentences from it (comp. Buber, l.e. pp. 37 et seq.). The first to refer to this midrash by the name of Tanhuma, however, was Rashi, who mentions it in several passages of his commentary, and quotes from it. Most of Rashi's quotations are taken from Tanhuma A (see Buber, l.e. pp. 44 et seq.).

Tanhuma B, or Yelammedenu: This second midrash with which the name of Tanhuma is associated is known as the "Yelammedenu" from the opening words of the halakic introductions to the homilies - "Yelammedenu rabbenu" (May our teacher instruct us). It is referred to also under the name of Tanhuma, though by only a few authorities, as Hai Gaon and Zedekiah ben Abraham (Buber, l.c. pp. 44a, 50a). The reason for this confusion of names may be found in the fact that a later collection of midrashim (Tanhuma C) included a great part of the material contained in the Yelanimedenu, especially that referring to the second book of the Pentateuch. The Yelammedenu, which contains several passages from Tanhuma A, is often cited in the "'Aruk," and has been extensively referred to by the redactor of the Yalkut. Other old rabbinical authorities refer to the Yelanimedenu by that name, and quote passages from it; but otherwise the work has been completely lost.

Tanhuma C: The third haggadic midrash to the Pentateuch bearing the name of Tanhuma contains many passages taken from A and B.—It is, in fact, an amended edition of the two earlier works, with various additions by later authors. Its homilies on Genesis are original, although they contain several revised passages from Tanhuma A as well as from the Yelammedenu, the Babylonian Talmud being largely drawn upon for additional interpretations and expositions. The part referring to Exodus is borrowed almost entirely from the Yelammedenu, with the exception of the Wayakhel and Pekude sections, which contain homilies not embodied in the lost work. For the portions to the books of Leviticus, Numbers, and Deuteronomy the redactor of this midrash has made extensive use of the material that he found in Tanhuma A, which he has revised and supplied with numerous additions. The first authority to cite this midrash was Rashi, who in some passages of his commentary refers to

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Tanhuma C and not to the A collection (comp. Buber, *l.c.* pp. 44 *et seq.*). Because of the fact that the third midrash contains much of the material

of the lost Yelammedenu, the two works were often confounded. Some authorities believed that it was the Tanhuma C and not the Yelammedenu which had been lost (Menahem de Lonzano, in "Ma'arik," s.v. "Tanhuma"; comp. Azulai, "Shem ha-Gedolim," ii.). Others erroneously considered this midrash identical with the Yelammedenu, thinking the work had a double title; and the first editions of Tanhuma C appeared, therefore, under the title "Midrash Tanhuma, Called Also the Yelammedenu."

Tanhuma C was first published at Constantinople in 1522, and was reprinted without emendation Venice in 1545. The third edition, which served as a basis for all the later editions, was published at Mantua in 1563 by Meïr b. Abraham of Padua and Ezra of Fano. This edition contains several additions, consisting of single sentences as well as of entire paragraphs, which Ezra of Fano selected from two of the original manuscripts and also from the Yalkut. Ezra indicated the added matter by marking it with open hands, but in the following editions these marks were omitted, so that it is no longer possible to distinguish between original contents and material added by revisers. Ezra of Fano further added to his edition an index of all halakie decisions, as well as of the legends and parables contained in this midrash; this index has been retained in all later editions.

BIBLIOGRAPHY: Zunz, G. V. pp. 226-238; Solomon Buber's Introduction (Mebo) to his edition of the Midrash Tanhuma, Wilma, 1885; Theodor, in Monatsschrift, 1885-86; Bacher, 4g. Pal. Amor. in, 509-514; Weiss, Dor, in, 268-273; A. Epstein, Kadmut ha-Tanhuma, in Bet Talmud, v. 7-23; L. Grünut, Sefer ha-Likhalim, iv.-vi., Jerusalem, 190, W. B.

TANHUMA B. SKOLASTIKAI: Palestinian teacher of the Law. Ilis period is not known, but according to a conjecture (see "'Aruk," s.r. "Askolastika") he was the son of that Joshua b. Hana-

niah who in Gen. R. lxiv. 10 is called "Askolastikus." Tanhuma is mentioned but once in the Palestinian Talmud, namely, in Ber. 7d, where it is said that he read the following prayer: "May it be Thy will, O Lord my God, and the God of my fathers, that the evil desire which dwells within our hearts shall be destroyed. Thou hast created us to do Thy bidding, and we are constrained to follow Thy will. Thou desirest it, and we also desire it, but the yeast in our dough [i,c], the tendency toward evill hinders us. Thou knowest that we do not possess strength enough to withstand it; let it therefore be Thy will to destroy and suppress it, so that we may do according to Thy will with all our hearts." According to Frankel ("Mebo," 131b), Tanhuma b. Skolastikai is identical with Tanhuma b. Abba (comp. Bacher, "Ag. Pal. Amor." iii. 470). Bibliography: Heilprin, Seder ha-Dorot, H., Warsaw, 1882. W. B.

TANHUMA B. YUDAN: Palestinian amora of the fourth century, some of whose haggadic utterauces have been preserved. The words ואהר כבוד in Ps. lxxiii. 24 are interpreted by him as implying that on account of the honor in which Esau held his father, Isaac, the recognition of Jacob's merit in this world was delayed (Pesik, R. xxiii, 124a). On account of the different meanings of the two names of God he declared (Yer. Ber. 14b), with reference to Ps. lvi. 2, that he praised the name of God regardless of whether it indicated severe justice ("middat ha-din") or mild grace ("middat ha-rahamim"). From the fact that in Judges vi. 24 (see margin) God is given the name of "Peace" he deduces that it is forbidden to use the word "peace" as a term of greeting in an unclean place (Lev. R. ix., end). Two other sayings of Tanhuma b. Yudan are really transmitted baraita sentences (Yer. Ber. 11d [comp. Frankel, "Mebo," p. 24b]; Yer, Yoma 38b; in the latter passage it is noted that the saying is contained in a baraita).

BIBLIOGRAPHY: Frankel, Mcho, p. 131a; Bacher, Ag. Pal. Amor. iii. 752-753; Heilprin, Seder ha-Dorot, ii. 192a. W. B. J. Z. L.

TANNA. See TANNAIM AND AMORAIM.

TANNA DEBE ELIYAHU: Composite name of a midrash, consisting of two parts, whose final redaction took place at the end of the tenth century of the common era. The first part is called "Seder Eliyahu Rabbah" (thirty-one chapters); the second, "Seder Eliyahu Zuta" (fifteen chapters). A distinct reference to this midrash occurs in the Talmud in Ket. 106a: "Elijah used to come to R. Anan, upon which occasions the prophet recited the Seder Eliyahu to him. When, how-

Origin of ever, R. Anan had given this decision the Name. [one previously narrated in the Talmud] the prophet came no more. R.

Anan fasted in consequence, and begged forgiveness, whereupon the prophet came again; but R. Anan had such great fear of Elijah that, in order to avoid seeing him, he made a box and sat in it until the recitation was over " (but see Jew. Encyc. i. 552, v. Anan). Hence, according to Rashi, the midrash has the two names, "Rabbah" for the earlier, and "Zuţa" for the later lectures. Anan was a

Babylonian amora of the third century. The collection of baraitot concerning him, referred to in this midrash, is cited in the Babylonian Talmud under the title "Tanna debe Eliyahu" (see below); and the utterances in question are found in the midrash itself. The tosafot to Ketubot (106a, s.r. והיינו) say that the midrash consists of a large book and a small one. R. Nathan in his "'Aruk" (s. e. סדר, ii.) says: "The midrash contains baraitot which the prophet taught to Anan, and consists of two parts, a large seder with thirty chapters, and a small seder with twelve chapters; and all of the Tanna debe Eliyahu cited in the Talmud is to be found in these baraitot." The inner connection between these two midrashim is a loose one, and it is only in sections 5 to 10 that the second refers to the first.

The underlying theme of the Tanna debe Eliyahu, which, with many interruptions, runs through the whole work, is the evolution of the world-system. The midrash calls the single periods of the history of man "shittot" (series). The first series, which deals with the beginning of the world and extends to the moment when man was driven out of Eden, consists of two subsections, (a) "Ma'aseh Merkabah" and (b) "Ma'aseh Bereshit." The six series of the world-system, however, were created in the divine mind even before any being, with the exception of

The any being, with the exception of Underlying Israel, existed. They were: (1) the divided principle of (3) paradise (אַרָּהָרָם), or punishment and the Book. reward in the future world; (4) the throne (ממר הכבוד), or the divine government of the world; (5) the name of the Messiah (מבר הכפטים), or the restoration of the universe when about to be destroyed; and (6) the Temple (פיקם המספים), or the dependence of man upon God. Even before these six foundations, however, Israel was, as stated above, already in being in the divine mind, because without Israel there could have been no Torah (Friedmann, "Seder Eliyahu," p. 161).

The second series embraces the period from the expulsion of man from Eden to the Flood. In the ten generations from Adam to Noah man did not adhere to "meckness," did not do what was right (ib. p. 80), but fell lower and lower until he practised violence, theft, immorality, and murder. For this reason his destruction became a necessity (ib. p. 190).

The third series extends from the Flood to King Manussch of Judah. It treats of the time of the study of the Law, of the priestly office, of the kingdom, and of the end of Israel's prosperity through the evil administration of Manussch. In the days of Abraham the period of "tohu wa-bohu" (confusion) ceases and the 2,000 years of law begin. This time

is divided into the following periods:

(1) the sojourn of the children of Israel

Periods of in Egypt, the Exodus, to Joshua; (2)

Jewish

History, uel; (3) the kingdom of fear, to the

time of Elijah; (4) the kingdom of

truth, to the time of Jeroboam 11.; (5) the time of

Israel's salvation from oppression under Hezekiah;

(6) from the time of Hezekiah to the reign of Manasseh (see Friedmann, "Mebo," v. 108).

The fourth series is filled with "meckness" (ib. p. 163). Whoever studies the Torah receives "meckness" as a reward. In addition there is a second recompense, which is the Mishnah. In this introduction of the Mishnah there is a trace of apology intended for those who believe that only the Torah was delivered on Sinai. The fifth series extends from King Manassch to the building of the Second Temple (ib. p. 163). The last series treats of the future. God, surrounded by all the saints, sits in Ilis bet ha-midrash and counts up the generations of the different periods of time, what they have learned, and what reward they shall receive therefor (ib. p. 4). The future of these saints will be like the beginning of the life of man (ib. p. 164).

These six series are again divided into three main periods: (1) the present world; (2) the Messianic period; and (3) the future world.

The Three These are subdivided into; (a) 2,000 years of confusion ("tohu"); (b) 2,000 years of the Messiah; (d) inauguration of a general peace; (e) the future world (ib. p. 115).

Besides this fundamental idea both parts of the midrash emphasize the importance of virtue, of a religious life, and of the study of the Law, and exhort to repentance and almsgiving, greater tolerance toward both Jews and non-Jews, diligent study and respect for scholars, modesty and humility, and the avoidance of non-Jewish manners and customs. The midrash, further, attempts to prove that all human life is based on the two extremes, toil in the sweat of the brow, and the regaining of the freedom of the soul. Hence it begins with the expulsion of Adam from Eden (Gen. iii. 24), and closes with the same theme. The cherubim in Eden are identified with man, and are the symbol of the reward of welldoing; the flaming sword is hell, the punishment for evil-doing. The way to the tree of life is said to be "derek erez" (good behavior); while the guarding of the tree of life is like the guarding of the word of God. By derek erez the midrash understands that which is fitting, useful, and honest; and these three qualities are the fundamental principles upon which the human world-system and society rest. An example of derek crez in this midrash is the following: The princes of the Philistines possessed derek erez, because when the Philistines wished to convey the Ark to the Israelites they would not send it back without sacrifices (I Sam. vi. 3; Friedmann, l.c. p. 58). On the other hand, the inhabitants of Bethshemesh did not possess it, inasmuch as instead of howing before the Ark they rejoiced and danced before it boldly, so that misfortune came upon them and 50,000 of them fell (ih.).

The opposite of derek crez is "to walk in the crooked way," i.e., to do unworthy deeds and to give oneself up to immorality. Yet no nation of the world, with the exception of Egypt, has sunk so low as this. In ordinary life, how-

Quality of ever, the transgression of a command ity of or prohibition, indecency, or even Derek Erez, theft is a most pronounced opposite of derek erez; and every father of a family should strive to preserve those depending on him from these vices, because they belong to those

evils which might bring about the destruction of the world.

The twelve chapters of the second part of the midrash are characterized by the fact that the narratives showing why in this world things often go amiss with the good and well with the wicked, are commonly introduced by the words "It happened" (העיעים) or "Once on a time" (העיעים). The midrash is sometimes interspersed with very beantiful prayers (see, for example, Friedmann, l.c. pp. 6, 18, 19, 28).

The Tanna debe Elivahu is the only haggadic work which contains a rabbinic-karaitic polemic. In the second chapter of the second part is an account of a meeting of the author with a Karaite, who possesses a knowledge of Scripture, but not of the Mishnah; the differences discussed, however, are not important. The polemical attitude is much more noticeable in ch. xv. of the first part. There the following points are treated in detail: (1) washing the hands (comp. Hul. 106a; Shab, 62b; Sotah 4b); (2) slaughtering (comp. [Jul. 27a); (3) partaking of human blood (comp. Ker. 20b); (4) prohibition against eating fat (comp. Lev. vii. 23; Ker. 4b; Pinsker, "Likkute Kadmoniyyot," p. 20); (5) robbery from a Jew and from a non-lew (comp. B. K. 113b); (6) degrees of relationship as bearing on marriage (comp. "Eshkol ha Kofer," p. 117b); (7) grades of purity (comp. ib, p. 111b; Shab, 13a). Unlike other polemies, this one is not couched in acrimonious terms; but it adopts a mild, conciliatory tone.

As to the time of the composition of the work, all scholars agree in assigning it to the end of the tenth

century; but as to the place where it

Composed
in was written, authorities differ. Whereas certain scholars (e.g., Zunz. Rapothe Tenth
Century.

Güdemann is of the opinion that the

work was written in Italy, or at least that its author must have been an Italian who had traveled a great deal and had been as far as Babylon, who learned there of the polemic between the Rabbinites and Karaites, but who abstained from mentioning Europe or Italy because he considered he would be likely to create a greater impression among his fellow countrymen by relating observations which he had made abroad. Furthermore, the fact that he knew nothing of Bahylonia beyond its name shows that he could not have been a native of that region. Derenbourg also places the origin of the work in Rome. Grätz goes farthest of all, by simply identifying the Babylon of the midrash with Rome, and the fights of Gog and Magog described in the work with the devastating invasion of the Hungarians into Italy from 889 to 955. The most radical opponent of this view is Friedmann. For him all arguments concerning the age of the Tanna debe Eliyahu and against its identification with the Seder Eliyahn mentioned in Ket, 10b, are only superficial and only apparently sound; and he accordingly assigns the origin of the work "co ipso" to Babylonia.

The age of the midrash is approximately ascertainable by three data contained in the book itself. (1) In ch. ii. the author speaks of the seventh century of the 2,000 years of the Messianic period as having

passed; this period began in 242 c.e., hence the time of writing must have been the tenth century. (2) The second datum relates to the temporal reckoning of the jubilees, and is treated by Rapoport in "Toledot de-R. Natan," p. 144. (3) The third datum (ch. xxx.) indicates that nine centuries had passed since the destruction of the Temple; hence the last reduction of the midrash falls in the interval between 968 and 984.

Of especially original midrashim contained in the work a few may be noticed here. On the passage "and set me down in the midst of the valley which was full of bones" (Ezek. xxxvii. 1-11) it is said, "Instead of 'bones' [עצבעת] should be read 'tree of death' [עץ בעת]: for it was the same tree which, through Adam's disobedience, brought death to

him and to all his descendants" (v. 24).

Examples

of
 city yearly' [I Sam. i. 3]: from these
words it appears that Elkanah went
to Shiloh four times a year, three times

in accordance with the legal prescription, and once in addition, which last journey he had assumed voluntarily" (Friedmann, l.c. p. 47). "On the day of Adam's death his descendants made a feast, because on account of his age he had long been a burden to himself and to them" (ib. p. 81). "'I will not execute the fierceness of mine anger' [Hos. xi. 9]: God has sworn to His people that He will not give them in exchange for another people, nor change them for another nation" (Friedmann, I.c. p. 127). " 'The fool hath said in his heart, there is no God ' [Ps. xiv. 2]: a man may not say in his heart, 'This world is a tohu wa-bohu: I will give myself up to sensual pleasures and will retire from the world '" (xxiii. 127-128). "From the words 'Israel was holiness unto the Lord' [Jer. ii. 3] it follows that the holiness of God, of the Sabbath, and of Israel is the same " (Friedmann, l.c. p. 133).

The passages in the Talmud cited in Tanna debe Eliyahu are: Shab, 13a; Pes, 94a, 112a; Meg, 28b; Kid, 80b; 'Ab, Zarah 5b, 9a; Sanh, 92a; Tannid 32a. Those cited in the Talmud under "Tanu Rabbanan" and found also in this midrash are: Shab, 88b and 6it, 36b = Tanna debe Eliyahu (ed. Friedmann), p. 78; Pes, 49a = ib, p. 30; Pes, 49a = ib, p. 68; Suk, 52a = ib, p. 20; R. H. 18a = ib, p. 53; Meg, 14a = ib, p. 82; Kid, 82a = ib, p. 101; B. K. 97b = ib, p. 21; B. B. 90b = ib, p. 77; B. B. 447a = ib, p. 157; Sanh, 19a = ib, p. 147; Sanh, 43b = ib, p. 102; Sanh, 109a = ib, p. 168; Sheb, 39a = ib, p. 132; Yeb, 62b = ib, p. 78. Furthermore, in the midrash are found sentences of the following amoraim: Johanan, Joshua b, Levi, R. Abbahu, and Eleazar.

The first edition of the midrash appeared at Venice in the year 1598, prepared from a copy dated (186, In 1677 an edition by Samuel Editions, b. Moses Haida, with changes in the text and with a commentary (בעורץ), appeared in Prague. The text itself was presented in a "nusha hadasha" (new text) and in a "nusha yeshana" (old text), being wholly

itself was presented in a "nusha hadasha" (new text) and in a "nusha yeshana" (old text), being wholly distorted from its original form by Talmudic and cabalistic interpolations. This edition consists of three parts, the first two of which contain the text of the Rabbah and the Zuta (thirty-one and twenty-

nine chapters respectively). These two parts are preceded by prefaces bearing the titles "Mar Kashshisha" or "Sod Malbush ha-Neshamah" (Mystery of the Clothing of the Soul) and "Mar Yanuka" or "Sod Haluka de-Rabbanan" (Mystery of the Clothing of the Rabbis). Then follows an introduction (common to part ii, and part iii.), with the title "Sha'ar Shemuel" (Gate of Samuel), and a third part consisting mainly of an exegesis of ch. xx.

The following editions are specially to be recommended, namely: that by Jacob b. Naphtali Herz of Brody, with a commentary, "Yeshu'at Ya'akob" (Zolkiev, 1798); that by Abraham b. Judah Löb Schick, with the commentary "Me'ore Esh" (Sidl-kov, 1835); that by Isaac Elijah b. Samuel Landau, with a commentary, "Ma'anch Eliyahu" (Wilna, 1840). Among the best editions is the Warsaw one of 1880 containing both texts. The latest edition appeared in Vienna in 1900 and 1903, under the titles "Seder Eliyahu Rabbah" and "Seder Eliyahu Zuta," after a Vatican manuscript of the year 1073, critically revised, and with a commentary entitled "Me'ir 'Ayin," and a voluminous introduction by M. Friedmann. In this edition Seder Eliyahu Zuta'is divided into fifteen chapters.

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TANNAIM AND AMORAIM: The name "tanna" is derived from the Aramaic "teni" or "tena" (= "to teach"), and designates in general a teacher of the oral law, and in particular one of the sages of the Mishnah, those teachers of the oral law whose teachings are contained in the Mishnah and in the Baraita. The term was first used in the Genara to indicate a teacher mentioned in the Mishnah or in a baraita, in contradistinction to the later authorities, the Amoraim. Not all the teachers of the oral law who are mentioned in the Mishnah are called tannaim, how-

The Name, ever, but only those belonging to the period beginning with the disciples of Shammai and Hillel and ending with the contemporaries of Judah ha-Nasi I. The authorities preceding that period are called "zekenim ha-rishonim" (the former elders). In the time of the Amoraim the name "tanna" was given also to one well versed

in the Mishnah and the other tannaitic traditions.

The period of the Tanuaim, which lasted about 210 years (10-220 c.E.), is generally divided by Jewish scholars into five or six sections or generations, the purpose of such division being to show which teachers developed their principal activity contemporaneously. Some of the tanuaim, however, were active in more than one generation. The following is an enumeration of the six generations and of the more prominent tannaim respectively belonging to

First Generation (10-80 C.E.): Principal tannaim: the Shammaites (Bet Shammai) and the X11.—4

Hillelites (Bet Hillel), 'Akabya b. Mahalalcel, Rabban Gamaliel the Elder, Ilanina, chief of the priests ("segan ha-kohanim"), Simeon b. Gamaliel, and Johanan b. Zakkai.

Second Generation (80-120): Principal tannaim: Rabban Gamaliel II. (of Jabueh), Zadok, Dosa b. Harkinas, Eliezer b. Jacob, Eliezer b. Hyrcanus, Joshua b. Hananiah, Eleazar b. Azariah, Judah b. Bathyra.

Third Generation (120-140): Principal tannaim: Tarfon, Ishmael, Akiba, Johanan b. Nuri, Jose ha-Gelili, Simeon b. Nanos, Judah b. Baba, and Johanan b. Baroka. Several of these flourished in the preceding period.

Fourth Generation: This generation extended from the death of Akiba (c. 140) to that of the patriarch Simeon b. Gamaliel (c. 165). The teachers belonging to this generation were: Meïr, Judah b. Ilai, Jose b. Halafta, Simeon b. Yohai, Eleazar b. Shammua, Johanan ha-Sandalar, Eleazar b. Jacob, Nehemiah, Joshua b. Karha, and the above-mentioned Simeon b. Gamaliel.

Fifth Generation (165-200): Principal tannaim: Nathan ha-Babli, Symmachus, Judah ha-Nasi I., Jose b. Judah, Eleazar b. Simcon, Simcon b. Eleazar.

Sixth Generation (200-220): To this generation belong the contemporaries and disciples of Judah ha-Nasi. They are mentioned in the ToseIta and the Baraita but not in the Mishnah. Their names are: Polemo, Issi b. Judah, Eleazar b. Jose, Ishmael b. Jose, Judah b. Lakish, Hiyya, Aha, Abba (Arika). These teachers are termed "semitannaim": and therefore some scholars count only five generations of tannaim. Christian scholars, moreover, count only four generations, reckoning the second and third as one (Strack, "Einleitung in den Tahnud," pp. 77 et seg.).

For the term "amora" and a list of the generations of amoraim, see Λ MORA.

w. B. J. Z. L.

The following list enumerates all the zekenim harishonim, tannaim, and amoraim mentioned in the Talmudic-Midrashic literature, those who are well known and frequently mentioned as well as those whose names occur once only in the Mishnah and Tosefta or in the Talmud and Midrash. To this pretannaitic period belong the so-called "pairs" ("zugot") of teachers: Simeon the Just and Antigonus of Soko; Jose ben Joezer and Jose ben Johanan; Joshua ben Perahyah and Nittai of Arbela; Judah ben Tabbai and Simeon ben Shetah; Shemaiah and Abtalion; Hillel and Shammai

Stars indicate that separate articles appear under the names so marked.

LIST OF TANNAIM.

Abba Benjamin *Abba Doresh

Abba Eleazar b. Dula'l Abba Eleazar b. Ganualiel

*Abba Gorlon of Sidou

*Abba Hanin

*Abba Jose b. Dosetal

*Abba Jose b. Danin *Abba Jose of Mahoza

Abba Jose Torti Abba Joseph the Horonite Abba Kohen of Bardala

*Abba Saul

*Abba Saul b, Batnit Abba Yudan of Sbion *Absalom the Elder

*Abtalion Abtolemus

Abtoles

*Ahn I. Ahai b. Josiah

*Me'asha

* Morr

Mona

*Nathan

Nehorai

*Onkelos

Pappias

Perida

Polemo

*Pappos b. Judah

*Phinehas ben Jair

*Reuben ben Strobilus

Monobaz

Tannaim and Amoraim *'Akabya b. Mahalaleel *Akiba b. Joseph *Antigonus of Soko Antoninus Azarlah *Baba ben Buta Baitos b. Zonin *Bar Kappara *Ben Bag-Bag Ben Bukri Ben Paturi Benajah *Benjamin (an Egyptian proselyter DOSIL Dosa b. Harkinas *Dosetal *Hosetai b. Judah *Dosetai of Kefar Yahun *Dosetai b, Yannai *Eleazar ben Ahwai *Eleazar ben *Arak *Eleazar b. Azariah *Eleazar ben Dama Eleazar ben Hauaniah ben Hezekiah Eleazar b. Harsom *Eleazar b. Hisma *Eleazar b. Jucob *Eleazur b. Jose *Eicazar b. Judah of Bartota Eleazar b. Judah of Kefar Obelim *Eleazar ha-Kappar *Elenzar b. Mattai *Eleazar of Modi'im *Eleazar ben Perata L *Eleazar ben Perata H. Eleazar b. Phinehas Eleazar b. Pilai (or Piabl) *Eleazar b. Shammua *Eleazar b. Simeon Eleazar b. Yannai *Eliezer ben Hyrcanus *Eliezer b. Isaac *Eliezer b. Jacob (1st cent.) *Eliczer b, Jose ha-Gelili Eliezer b. Judah (contemporary of Judah L) *Eliezer b. Taddai *Eliezer b. Zadok, I. *Eliezer b. Zadok, 1L *Elisha ben Abuyah *Ephraim Maksha'ah *Eurydemus ben Jose *Gamaliel I. *Gamaliel II. (of Jabneh) *Gamaliel III. (b. Judah I.) *Halufta Halafta b. Hagra Halafta b. Jose *Halafta b. Karuya *Halafta of Kefar Hananiah *Hanan, Abba *Hanan the Egyptian Hanan b. Menahem *Hannnish (nephew of R. Joshua) Hananiah b. 'Adāi *Hananiah b. 'Akabya *Hananiah b. 'Akashyah *Hananiah b. Hakinai

Hananiah b. Hezekiah b. Ga-Hananiah b. Jose ha-Geliji *Hananiah b. Judah *Hananiah of Ono-*Hananiah (Ḥanina) b. Teradion Hananiah of Tibe'im *Hanina *Hanina b. Adda *Hanina b. Antigonus *Hanina b. Dosa

*Hanma b. Gamallel H. Hanina Segan ba-Kohanim Hezekiah Abl Tkkesh *Hidka *Hiller *Hivva bar Abba (Rabbah) Hiyya b. Eleazar ha-Kappar Hiyya b. Nahmant Buzpit the Meturgeman Hai Isaac Ishmael b. Eleazar b. Azariah *Ishmael b. Elisha *Ishmael b. Johanan b. Baroka *Ishmael b. Jose b. ḤalaIta *Jacob of Kefar Ḥiṭṭaya *Jacob b, Korshai (R. Jacob) Jaddua (Babylonian pupil of [R. Meïr) *Jeremiah Jeshebab *Johanan b. Baroka Johanan b. Dahnbat *Johanan b. Gudgada *Johanan ben ha-Horanit Johanan b. Joseph Johanan ben Joshua Johanan b. Josiah Johanan b. Matthias *Johanan b, Nurl *Johanan ha-Sandalar *Johanan b. Torta *Johanan ben Zakkai Jonathan b. Abtolemus Jonathan b. Bathyra Jonathan b. Joseph Jonathan b, Meshullam *Jonathan ben L'zziel Jose (son of the Damascene) *Jose b. 'Akabya

Jose b. Assi Jose b. Eleazar Jose b. Eliakim Jose b. Elisha *Jose ha-Gelili Jose b. Gilai Jose b. Gurya *Jose b. Halafta Jose b. Hanina Jose ha-Horam *Jose ben Joezer *Jose ben Johanan

*Jose (Ise) ben Judah Jose b. Kazrata Jose b. Kippor Jose b. Kismu *Jose ha-Kohen

Jose ben Josiah

Jose b. Menahem Jose b. Meshullam Jose of Modi'im Jose h. Petros Jose b. Shammai Jose b. Yasyan Jose b. Zimra

Joshua b. Akiba Joshua b, Bathyra Joshna ha-Garsi *Joshua b. Hananiah

Joshua 6, Hyreamis Joshua b. Jonathan Joshua b. Kaposai *Joshua b. Karba

Joshua b. Mamal Joshua b. Matthias *Joshna b. Perahyah Joshua b. Ziruz

*Josiah *Judah I. (ha-Nasi) Judah b. Agra

*Judah h. Baba *Judah b. Bathyrå Judah b. Dama Judah b. Dorotens Judah b. Gadish

Judah b. Gamaliel Samuel the Younger Judah b. Gerlin Shammat Judah b. Hananiah Shela *Judah ben Hal Shemajah Slmai Judah b. Jair Judah b. Johanan b. Zakkai Simeon (brother of Aza-Judah b. Jose rlah) Judah ha-Kohen *Simeon b. 'Akashyah *Judah ben Lakish Simeon b. Aktba Judah b. Nakosa Simeon b Azzai Judah b. Nehemiah Simeon b. Bathyra *Simeon b. Eleazar Judah b. Ro'ez Simeon b, Gamaliel 1. Judah b. Shanimua Simeon b. Gamaliel II. Judah b. Simeon Judah b. Tabbai Simeon b. Gudda Simeon b. Halafta Judah b. Temah *Simeon b. Hanina Levi ha-Saddar *Levi b. 81st Levitas of Jabneh Simeon he-Hasid Simeon b. Hillel *Simeon b, Jehozadak *Mattithiah b. Heresh Mattithiah b. Samuel *Simeon b. Jose b. Lekonya *Simeon b. Judah of Kefar 'Ikos Menahem of Galyn *Simeon b. Judah ha-Nasi 1. Menahem b. Jose Menahem b. Nappaha Menahem b. Sagnal Simeon the Just Simeon b, Kahana *Simeon of Kitron *Simeon b. Menasya *Simeon of Mizpah *Nahum of Gimzo *Simeon ben Nanos Nahum ha-Lablar *Simeon b. Nethaneel *Nahum the Mede *Simeon ha-Pakoli *simeon ben ha-Segan Nehemiah *Simeon ben Shetab Nehemiah of Bet Deli *Simeon Shezuri *Simeon of Shikmona Nehunya b, Elinathan *Simeon b. Tarfon Nehunya b. Gudgada *Simeon of Teman *Nelunya ben ba-Kanah *Simeon b. Yoḥai Simeon b. Zoma *Nittai of Arbela *Onias ha-Mc aggel *Symmachus

*Tarfon IRome *Theodosius (Theudas) of *Yannai

Zachariali b. Abkulas Zachariah b. Kabutal Zachariah b. ha-Kazzab

*Abba bar Jeremiah (B)

Abba h. Jonah (P)

*Zakkai

J. Z. L.

List of Amoraim.

[Babylonian and Pubstinian amoraim are distinguished respectively by the initials B and P in parentheses; the figures indicate the centuries to which they belonged. For amoraim whose names are preceded by the dagger-sign, see also Jew. Encyc. s.v. Yizhar.]

*Aaron (B) Aaron (B) [P) Abba (father of Abba Mari; Abba (father of Ḥiyya; B) *Abba bar Abba (B) Abba b. Abimai (B) *Abba b. Abina (P) "Abba of Acre (P) Abba b. Aḥa (P) Abba Arika (B) Abba of Bira (P) *Abba b. Bizna (P) Abba of Cæsarea (P) *Abba of Carthage (P) Abba b. Eliashib (P) Abba b. Hamnuna (P) Abba bar Hana (P and B) Abba Hanan (B) Abba b. Hanina Abba b. Hilefai (P) *Abba b. Hiyya (P) Abba b. Huna (B) Abba b. Huna (P) Abba b. Hai (P) Abba b. Isa (P)

Abba b. Isaac (P)

Abba h. Jacob (B)

Abba b. Jacob (P)

Abba b. Joseph (B) Abba b. Judah (P) Abba b. Kahana (P) Abba b. Levi (B) Abba b. Lima Abba b. Mar Papa (B) Abba Mari (B) Abba Mari (P) Abba Mari (P) Abba Mari (brother of Jose; P) Abba b, Mari (?) *Abba bar Memel (P) Abba b. Mina (P) Abba b. Naḥman (B) Abba of Narsoh Abba h, Nathan (P) Abba bar Papa (P) *Abba b. Pappar (P) Abba b. Safra (P) Abba b. Samuel Rabbah Abba b. Shila Abba b. Taḥlifa (P) Abba I'mana (B) Abba h. Zubda (B) *Abba h. Zabdai (P)

Abba b, Ze'era (P) Abba Zuți Abba b. Zuțra (P) Abbahu (P) Abbaliu (father of Samnel) Abbahn b. Alia (P) Abbahu b. Bebi (B) Abbahu b. Ebi (B) Abbahii b. Geniba (B) Abbahn b. Zujarti (B) Abbai (called Nahmani; B) Abbai b. Abbin (B) Abbai b. Benjamin (P) Abbai the Elder (B) Abdima b. Hama (B) *Abdima b. Hamdure (P) Abdima b. Hisda (B) Abdima b. Nehunya (P) *Abdima of Sepphoris (P) Abdumi (brother of Jose) Abdimi (father of Isaac) *Abdimi of Haifa *Abiathar *Abimi (B) *Abimi b. Abbahu (P) Abimi the Colleague *Abimi of Hagrunya Abimi the Nabataean Abimi b. Papl (B) Abimi b. Tobi (P) Abin (the pupil of Johanan) *Abin (Rabin) b. Abba (P) *Abin ben Adda (B) Abin b. Bisna (P) Abin b. Hinana (B) *Abin b. Hiyya (P) Abin b. Huna (B) *Abin b. Kahana (P) Abin ha-Levi (P) Abin Naggara Abin b. Nahman (B) Abin of Nashlkiya Abin the Old *Abln b. Rab Ḥisda (P) Abin b. Samuel. Abin of Sepphoris *Alon b, Tanhum (P) Alon L, (P) Alona II, (B) Abina III. (B) Abram of Huza (B) Abudemi (grandson of Tobl: 15 Abudemi b. Tanhum (P) Abudemi b. Tobl (P) *Adda b, Abimi (P) Adda b. Abln (B) Adda b. Aḥa (B) *Adda b. Ahnbah (B) Adda of Be Zelnhit *Adda of Caesarea Adda b. Isaac (B) Adda of Jaffa Adda Karhina * Adda b. Matmah (B) *Adda b. Minyomi (B) Adda of Naresh Adda b, Papa (B) Adda b. Simi (B) *Adda b. Slineon (P) Adda of Sura Afes (Efes) (P; 1) Aggara or Agra (B) Alm (brother of R. Jose) Aĥa b. Abba (B) Aha b. R. Abba (B) Alja b. Abba b. Alja (B) Aha b. Abbat (B) Aha b. Abin (P) *Aḥa b, Addu (B) Alja b. Alja (B) Alia b. Ahaba (P)

Aḥa b. Ami (B) Aḥa b. Ashi (B)

Ahab. Awira (B) *Aha b. Awya (B) Aḥa b. Azza (B) *Aha Bardala Aha of Be Husa Aha b. Bebi (B) Alia b. Bizna (P) Aha of Carthage Aha of Carthage (P) *Aha of Difti Aha of Galilee *Aha b. Hanina (P) Aba b. Haya (B) Aha b. Hoshaiah (P) *Aḥa b. Ḥuna (B) Aha of Huzal *Aha b. Ika (B) *Aha b. Isaac (P) *Aha b. Jacob (B) Aha b. Jose (P) *Aha b. Joseph (B) Aha b. Kattina (B) Aha the Long (B) *Aha b. Minyomi (B) Aha b. Nahman (B) Aha b. Papa Aha b. Phinehas (B) Alia of Porsika Aḥa b. Rabbina (B) Alja Saba Aḥa Sar ha-Birab *Aĥa b. Shila (P) *Aha b. Tahlifa (B) *Aha b. 'Tla (B) Aḥa b. Yeba Ahabah b. Ze'era (P) *Aḥadboi (B) *Ahadboi b, Ammi (B) Ahadboi b. Matnab Ahilai (B) Aibu (name of several Palestinian amoraim) Alexa (P) Alexandra b. Haga (P) *Alexandrí (P) *Alexandri (P) "Amemar I. *Amemar b. Mar Yanuka (B) Ammi (P) Ammi (father of Samuel) Ammi b. Abba (B) Ammi b. Abin (B) Amml b. Ada (B) Ammi b. Aḥa (B) Ammi the Babylonian Anuni b, Karḥa (P) Anuni b, Matnah (B) Anuni b, Nathan (B) Anuni b, Tobi Ammi of Wadina (P: 3) *Andram R. (B; 3) *Amram Hasida (B) Anan b. Hiyya (B) Anan b. Joseph (P) Anan b. Tahlifa (B; 2) *'Anani b, Sason (P; 3) Armania (P; 1) *Ashi (B; 6) Asht b. Abin (B; 4) Ashi of Awtra ? (6) Ashl of Huzal (B; 4) Ashl the Old (B; 1) *Ashyan bar Jakim (P; 4) *Ashyan Naggara *Ashyan b. Nidbak P) *Assl L (B) *Assl H. (P) Assl of Nehor Bal (B) *Awla Saba *Awira (B; 3) Babahu (B) Ball (B; 1) Banna'ah or Bannayah (1);

Banna'ah b. 'Ula (B; 4) Baruka of Huza (B; 5) Baruna (B; 2) Batha (B and P; 3) Beba b, Abba (P; 3) *Bebai b. Abave (B; 5) *Bebai b. Abba (P) Bebai b. Ashi (B; 6) Bebai b. Mesharshiya (P: 5) *Benjamin b. 'Ashtor (P; 3) *Benjamin b. Giddel (P; 4) Benjamin Hiyya (B) Benjamin b. Japhet (P; 3) *Benjamin b. Levi (P; 3) Beotes (P; 3) Berechiah (P; 5) Berechiah (P; 2) Berechiah b. Abba (P) Berechiah b. Ḥamma Berechialı ben Helbo (P; 4) Berechiah b. Judah (P) Berechiah Saba Berechiali b. Simeon (P: 2) Berim (P; 2) Berna or Bera (B; 4) Bisa or Bisna (P; 1) *Bisna (P; 4) Bisna b. Zabda (P) Budia (B; 6) Burakai (P; 5) *Daniel, Hayyata (P) *Daniel b. Kattina (B) Dari b. Papa (B) *Dimi (brother of Rab Safra: B; 4) Dimi b. Abba (B) Dimi b. Abni *Dimi b. Hinena (B; 5) *Dimi b. Huna of Damharia (B; 6) *Dimi b, Isaac (B; 4) *Dimi b. Joseph (B; 3) *Dimib, Levai (B; 4) Dimi b. Nahman (B; 5) *Dimi of Nchardea (B) Dimi b. Sheshna Dosetai (father of Aftoriki) Doselai of Beri Dosetai b. Maton Elai b. Berechiah (P) Elai b. Eliezer (B; 2) "Eleazar b. Abina (P) Eleazar b. Antigonus (P; 2) Eleazar of Basra (P) *Eleazar of Hagriniya (B; 4) Eleazar b. Hagya Eleazar b. Hannin (P) *Eleazar b. Jose H. (P; 5) *Eleazar b. Malai (P; 3) Eleazar b. Maram (Miriam or Maron ?) (P; 4) Eleazar b. Marinus (P) *Eleazar b. Menahem (P; 3) Eleazar the Nabatasan Eleazar of Nineveli (B; 3) *Eleazar b. Pedat (P; 3) Eleazar of the South (P; 5) Eleazar b. Yannai (P; 2) Eleazar Ze'era (the little) Eliakim (B: 5) Ellehoenni (P Ezekiel Gadda (B; 4) Connallel b. Elai (P: 4) Gamaliel b. Hanina (P: 4) Gamaliel Zoga (P; 2) Ganida *Geloha of Argizalı (B; 5) *Gebilm of Be Katil (B; 5) Geduliah Geniba (B; 1) Gershom (P; 5) Gidal or Glddul (B; 2) Gidni b. Minyomi

Gidal of Naresh Giddul b. Benjamin (P; 2) Giddul b. Menaschi (B; 5) Giora (proselyte) Gordon (P: 2) Gorion of Asparak (B; 3) Gorion b. Astion (B) Habiba (B: 1) Habiba of Huza (B: 6) Habiba b. Joseph (B; 4) Habiba of Sora (B; 6) Habiba b. Surmaki (B and P; 4) Hagga (B; 47), contemporary of R. Nahman Hagga (pupil of R. Huna; B: 4) Hagga of Sepphoris (P; 2) Haggai (P; 3) Haggai Kusmai (?) Haggai of the South (P; ?) Hagra (Haggaria; P; 2) Halafta of Carsarea (P) *Halafta of Huna (P; 1) *Halafta Karoya (the Bible reader) Halafta of Badfa (P : 2 Halfa b. Idi (P) Hama (grandfather of Raba) Hama b. Adda Hama b. Ashi (P) Hama b. Bisa (P) Hama b. Buzi (B; 5) Hama b. Gurya (B; 3) *Hama b. Hanina (P; 2) Hama b. Joseph (P; 2) Hama b. Mari Hama of Nehardea (B; 5) Hama b. Osha'ya (P; 2) Hama b. Papa (P; 5) Hama b. Rabbah (P; 4) Hama b. Tobia (B; 6) Hama b. Tkbn (P; 3) Hammuna (B; 2) *Hamnina L (B; 3) *Hamnuna II. (B; 3, 4) Hammina b. Ada b. Ahabah (13:6)Hammuna of Babylonia Hammuna b, Joseph (B; 4) Hammina b. Rabbah of Pashronia (B) *Hamnuna Zuţa Ilana b. Adda Ĥana b. Aba Hann of Bagdad "Hana b. Bizna Hana of Carthage *Hana b. Hanilal Hana b. Umena Hana b. Judah Hana b. Kattina Hana of Kefar Tehunim Hana b. Lewal Hana Sha'onah Hanan b. Abba (B; 2) Hanan b. Ammi Hanan of Be Zelubit Hanan Hayvata Hanan b. Hisda (B; 4) Hanan of Nehardea (B; 2) Harmin b. Babbah (B; 2) Hanan b. Tablifa (B : 4) Hanan b. Zabili (P; I) Hanana B; 3) *Hanancel (B; 2) Hanancel b. Papa B Hananinh (B) Hananish B; F Hananiah (B *Hamaniah (11: 3, 1) Hamaniah b. Atbu Pi Hardlar of Hiza

Hanina (B; 6) *Hanina b. Abbahn (P; 4) Hanina b. Abdimi (B) *Hanina b. 'Agul (P; 3) Hanina of Akra Hanina of Anat Hanina b. Andrai (P) Hanina b. Atal Hanina b. Bebai (B; 5) *Hanina b. Hama (P; 1) Hanma b. Hillet (P Hanina b. Hiyya (B; 3) Hanina of Huza *Hanina b. Ika Danina b. 1si (P; 3) Hanina b. Joseph (P; I) Hanina Kara (the Bible reader) *Ḥanina Katoba (the writer) *Hanina b. Papa (B) *Hanina b. Pazi (P) Hanina b. Samson (P) Hanina b, Samuel (P; 2) Hanina Sholka (the cook) Hanina b. Sisi (P; 1) *Hanina of Sura Hanina of Sura near the Euphrates Hanina b. Tiba Hanina of Tirta or Tarna *Hanina b. Torta Hanina b. Uri •Hasa Henak Hezeklah (B) Hezekiah (P Hezekiah Akkaya Hezekiah b. Hiyya Hezekiah of Hukuk Hilfa (P; 2) Hilfa (grandson of Abbahn: 4) Hilkiah (father of Minja-min; B) Hilkiah b. Awia (B) Hilkiab of Hagrunya (B) Hilkiah b. Tobia (B; 3) Hilkiah of the South (B) Hillel (P; 3) Hillel (B; 6) Hillel (son-in-law of Jose; P; 6) *Hillel b. Berechiah (P) Hillel b. Helena (P) Hillel of Kifra (P; 5) Hillel b. Pazi (P; 4) Hillel b. Samuel b. Nahman Hillel b. Vales (Valens; P; 3) Hinena (father of Yanta) Hinena b. Abin Ĥinena b. Assi Hinena b. Kahana (B; 3) Hinena b. Rabbah (B; 4) Hinena b. Shelamva (B; 2) Hinena b. Shila (B: 1) Hinena of Wardan *Ĥisda (B; 3) -Ĥisda b, Abdami Hisda b. Joseph (B: 4) Hiyya Hiyya (P and B; 4) Hiyya b. Abba (B and P; 3) Hiyya b. Abbabu (B) Hiyya b. Abbui (B; 4) Hiyya b. Adda (P) Hiyya b. Adda (P; 5) Hiyya b. Adda of Joppa (P) Hiyya b. Ammi (B; 4) Hiyya b. Amram (B) Hiyya Arika (the tall one) Hiyya b. Ashi (B; 2) Hiyya b. Assi (B) Hivya b. Awia (B; 3)

Hiyva of Ctesiphon (B; 3) Hiyya of Difta (B; 3) *Hiyya b. Gammada (P). Hiyya b. Garya (B) Hiyva of Hagra (B; 3) IJiyya b. Hanina (B) Hiyya b, Huna (B; 5) Hiyya of Hurmis (B; 4) Hiyya b. Isaac (P) Hivya b. Isaac (P; 5) Hiyya b. Jacob (19) Hiyya b. Joseph (B and P; 2) Hiyya b, Joshna? (B; 4) Hiyya b. Judah Hivya b. Judah (B; 3) *Hiyya Kara (the Bible reader) Hiyya of Kefar Tehumim (P; 4) Hiyva b. Lulianos (P; 5 Hiyva b. Luliba (P; 4) Hiyya b. Matnah (B; 3) *Hiyya b. Moria (P; 5) Hiyya b. Nahman (P; 3) Hiyya b, Nathan (B; 4) Hiyya b, Papa (P; 3) Hiyya of Parwada (B; 3) Hiyya b, Rab (B; 2) Hiyya b. Rabbah (B; 4) Hiyya b. Shabbethai (P; 4) Hiyya b, Tanhum (P; 1) Hiyya b. Tiba Hiyya b, Titus (P; 4) Hiyya b, 'Ukba (P) Hiyya b. Yannai (P) Hiyya b. Zarnakl (P; 2) *Hnna (B) Huma b. Abin (B; 5) Huna b. Aha Huna b. Ashi (B; 2) Huna b. Berechiah Huna of Damharia Huna of Diskarta Huna b. Geniba Huna b, Halob (B; 4) *Huna b. Hanina (B; 4) Huna of Hauran Huna b, Hillel (P) Huna b. Hiwan (B; 6) Huna b. Hiyya (B) Huna b. Ida (B; 6) Huna b, Ika (B; 6) Huna b. Ilai Huna b. Jeremiah (B; 5) *Huna b. Joshna (B; 5) Huna b. Judah (B; 1) Huna b. Kattina (B; 3) Huna b. Lewai (B) Huna b. Manoah (B; 5) Huna Mar b. Awia (B; 5) Hana b. Maremor (B; 6) Huna b. Matnah (B; 4) Huna b. Minyoni (B; 3) Huna b. Moses (B; 4) Huna b. Nahman (B; 4) *Huna b. Nahman (B; 7) Huna b. Nehemiah (B; 4) Huna b. Papl Huna b. Phinchas (B) Huna of Porsica Huna b. Rabbah (B; 6) Huna b. Saḥbora (B; 4) Huna of Sepphoris Huna of Sura Huna b. Tahlifa (B; 5) Huna b. Torta Huna b, Zuți (B; 6) Hunya Jacob of Apretaim Ishmael (father of Judah: P: 3) Ishmael b. Abba (P; 2) Ishmael b, Jacob (P) Ishmael b, Kathriel (P; 1) Ishmael of Kefar Yama (P; 3) Isaac (B; 6)

Isaac (father of Samuel) Isaac b, Abba (B; 2) Isaac b, Abba (B; 4) Isaac b. Abdimi I. (P; 1) Isaac b. Abdimi II. (B; 3) Isaac b, Abin Isaac b, Adda (B) Isaac b, Ada (B) Isaac b, Anini (P) Isaac b. Ammi (B; 4) Isaac b. Ashi (B. 2) Isaac b, Ashya (B; 5) *Isaac ha-Babil Isaac Berrabi Isaac b, Bisna (B; 2) *Isaac of Cartbage Isaac Dibaha Isaac b. Elai Isaac b. Eliashib (P; 4) *Isaac b. Eleazar (P; 4) Isaac of Gufta *Isaac b. Ḥakola Isaac b. Halub (B; 3) Isaac b. Hanina (B; 3) Hsaac b. Hiyya (P; 2) Isaac b, Jacob Isaac b. Jonathan (P; 4) Isaac b, Joseph (P; 2 and 3) Isaac b, Judah (B; 3) Isaac b. Kappara (P) Isaac Kaskasa Isaac of Kefar 'Hos Isaac Krispa Isaac b. Levi *Isaac of Magdala *Isaac b. Marion (P; 3) Isaac b. Menahem (P) Isaac b, Mesharshiya (B, P; 6) Isaac b. Nahmani (P; 3) Isaac b. Naphtali (B; 6) *Isaac Nappaḥa (the smith) Isaac b, Ostiya (P) †Isaac b. Parnak Isaac Paska †Isaac b, Phinehas (B and P; 3) Isaac b, Rabbah b, bar Hana (B; 4) †Isaac b. Redifa (P; 4) Isaac b, Samuel (B; 2) Isaac b. Shila (B) Isaac b, Simeon (P) †Isaac b, Tabla (P; 4) Isaac b. Teradion †Isaac b. Ze'era or Sita (P; 4) Jabez Jabez (Jacob) Jacob (grandson of Aha b. Jacob (grandson of Samuel) *Jacob b. Abba L *Jacob b. Abba H. *Jacob b, Abbuba Macob b. Abina Jacob b, Adda Jacob b. Adda b. Athaliah Jacob of Adiabene *Jacob b. Alja (B; 3) Jacob b, Aḥa (P) *Jacob b, Aḥa (P;4) Jacob b. Alja b. Idi Jacob b. Ammi Jacob of Armenia Jacob b. Dosai Jacob of Emaus Jacob of Gebula Jacob b. Hama (tus) Jacob b. Hapiliti (Hippoly-Jacob b. Hisda Jacob b. İdi Jacob b. Idi b. Oshaya Jacob b. Ise (Jose) *Jacob of Kefar Hanin Jacob of Neberia Jacob of Nehar-Pekod Jacob of Rumania Jacob b. Sisai

Jacob of the South Jacob b. Taḥlifa Jacob b. Yannai Jacob b. Yoḥaf *Jacob b. Zabdał Jehiel Jeremiah (B; 6) Jeremiah (B and P; 2) *Jeremiah b. Abba (B; 3) Jeremiah b. Aḥa (B) *Jeremiah of Difte Jeremiah of Gufta Jeremiah Rabba (the great) Jeremiah Safra (the scribe) Jeremiah of Shebshab Jeremiah of the South Jeremiah b. Tahlifa (B) Jobanan (son of the smith) Johanan (brother of Safra; B) Johanan Antonarta Johanan b. Kassarta Johanan of Mahuka (P; 1) Johanan b. Meriya (P; 5) Johanan b. Nappaḥa Johanan b. Rabbina (B; 5) Johanan Safra of Gufta Johanan b. Shila (P) Johani (B; I) *Jonah (P; 4) Jonah of Bosra (P; 5) Jonah b. Tahlifa (B; 4) Jonathan (P; 1) Jonathan b. 'Akmai (P; 3) Jonathan b. Amram (P; 1) *Jonathan of Bet Gubrin (P) Jonathan b. Eliezer Jonathan b. Haggai (P) Jonathan b. Hila (P) Jonathan b. Isaac b. Ahor (P) Jonathan Kefa (P; 1) Jose b. Abba or Abai *Jose b. Abin Jose b. Ashyan Jose b. Bebai Jose of Carsarea Jose b. Elai Jose b. Eliakim Jose the Galilean (amora) Jose b. Gezira Jose b. Hananiah Jose b. Hanina Jose of Kefar Dan Jose of Kefar Gufta Jose Kuzira *Jose h. Jacob Jose b. Jason Jose b. Jose Jose b. Joshua *Jose b. Kazrata *Jose of Malahaya Jose the Mede Jose b. Menashya Jose of Nabar Bul Jose b. Nathan *Jose b. Nehorai Jose of Oni Jose b. Pazi Jose b. Petros Jose Resha Jose b. Saul Jose of the South Jose b. Tanhum Jose of Yodkarat Jose of Zaitur Jose b. Zebida Jose b. Zemina Jose b. Zimra Joseph b. Abba Joseph b. Ammi Joseph b. Habu Joseph b. Hama Joseph b. Hanin Joseph b. Hiyya *Joseph b. Joshua b. Levi

Joseph b. Menasya of Dewil Joseph b. Minyomi Joseph b. Nehunya Joseph b. Rabba Joseph b. Salla Joseph b. Samuel Joseph b. Shemaiah Joseph of Sidon Joshua (brother of Dorai; P) Joshua b. Abba *Joshua b. Abin (P) Joshua b. Benjamin Joshua b. Beri (P) Joshua b. Boethus Joshua of Gizora (P; 4) Joshua b. Idí *Joshua (ha-Kohen) b. Nehe-miah (P) *Joshua b. Levi Joshua b. Levi b. Shalum Joshua b. Marta (B; 1) Joshua b. Nahman *Joshua b. Nehemiab Joshua of Ona (P) Joshua b. Pedaya *Joshua of Shikuin Joshua of the South Joshna b. Tanhum Joshua b. Timi (P) Joshua of Tzza Joshua b. Zidal (P; 1) Josiah Josiah of Huzal Josiah of Usha [sida) Judah (brother of Sola Ha-Judah b. Ahitai Judah b. Aibn *Judah b. Ammi Judah b. Ashi Judah b. Ashtita Judah b. Astira Judah b. Bisna Judah b. Buni Judah of Difte Judah of Diskarta *Judah b. Ezekiel Judah of Gallia Judah b. Gamda Judah b. Habiba Judah of Hagrunya Judah b. Ilama Judah b. Hanina Judah b. Hiyya Judah b. Huna Judah b. Idi Judah b. Isaac Judah b. Ishmael Judah b. Joshua Judah Klanstra Judah b. Levi Judah b. Menashya Judah b. Meremar Judah Mosparta Judah b. Nahmaul Judah b. Oshaya Judah b. Pazi Judah b. Pedaiah Judah b. Samuel Judah b. Shalum Judah b. Shila *Judah b. Simcon Judah b. Simeon b. Pazi Judah of Soporta Judah b. Titos Judah b. Zabda Judah b. Zebina Judah b. Zernya Justa Habra (the Colleague: Justa b. Judah (P) Justa of Shunem (P; 5 and 6)

Justa b. Slmcon (P; 1)

Justina (P; 3)

Kadi

Kahana (B and P) Kahana (brother of Judah) Kahana (father-in-law of Mesharshiya) Kahana b. Hanina Kahana b. Jeremiah Kahana b. Malkai Kahana b. Malkiya Kahana b. Nathan Kabana b. Nchemiah *Kabana b. Tahlifa Karna ^kKattina Kiris of Urmta Krispa Kruspedai Levanti Levi b. Berechiah Levi of Biri Levi b. Buta Levi b. Haita Levi b. Hama Levi b. Hini Levi b. Hiyya Levi b. Huna Levi b. Isaac Levi b. Labma Levi b. Panti Levi b. Parta Levi b. Pitam Levi b. Rabbi Levi Saba Levi b. Samuel Levi b. Samuel b. Nahman Levi of Sandaria Levi b. Seira *Levi b. Sisi Levi of Suki Luda Lultanos of the South Lulianos of Tiberias Malkio Maluk of Arabia Mana of Sepphoris Mana of Shab Mana b. Tanlum Manasseh Manasseh b. Zebid Mani b. Jonah Mani b. Patish Mar b. Ashl Mar Johanya (B; 4) Mar b. Joseph Mar Kashshishu Mar b. Rabina Mar Yanka (Isar) Mari (son of the proselyte Mari b. Abbuh Mari b. Bisnau Mari b. Hisda Mari b. Huna Mari b. Kahana Mari b. Mar Mari b. Phinehas Mart b. Tkba Murino. Marfinis Marinus b. Oshaya Marion Matnah Mattatya b. Judah Matun Menahem of Gallia Menahem b. Nopah Menahem b. Simil Menahem Tolomia Menashya Memishyn of Dewil Menashya b. Gada Menashya b, Jacob Memishya b, Jeremiah Menashya b, Judah Menashya b. Menahem

Menasbya b. Raba Menashya b. Tahlifa Meremar Meremar b. Ḥanina Mesharshiya b. Ammi Mesharshiya b. Idi Mesharshiya b. Dimi Mesharshiya b. Nathan Mesharsbiya b. Pakod Mesharshiya b. Raba Mesharsbiya of Tosnia Minyomi Mona Mordecai Naḥman b. Ada Nahman b. Baruk Naḥman b. Gurya Nahman b. Hisdai Nabman b. Isaac Nahman b. Jacob Nahman b. Kohen Nahman b. Minyomi Naliman b. Pana. Nahman b, Parta Nahman b. Rabbah Nahman b, Samuel Naliman b. Zabda Nahum (brother of Ila) Nahum (servant of Abbabu) Nahumi Nahumi b. Zechariah Naphtali Nathan (father of Huna) Nathan (brother of Hiyya) Nathan b. Abba Nathan b. Abbai Nathan b. Abin Nathan b. Ammi Nathan b. Asya Nathan b. Berechiah Nathan of Bira Nathan b. Mar 'Tkba Nathan b. Mar Zujra Nathan b. Minyomi Nathan b. Oshaya Nathan b. Tobia Nathan de Zuzita (exilareh) Nebemiah Nebemiah b. Hiyyu Nehendalı b. Huna Nehemiah b. Joseph Nehemiah b. Joshua Nehilai. Nehorai Nehoral b. Shemalah Niha b. Saba Nikomeki Osha'ya (Hoshaiali) Paddat Paddava Panda Papa Papa b. Abba-Papa b. Ala Papa b. Hanan of Be Zeluhit Papa b. Joseph Papa b. Nahman Papa Saba Papa b. Samuel Parnak *Pereda Philippl Phinchas Phinehus b. Ammi *Phinchas b. Hama Phinchas b. Hananiah Phinchas b. Hisdu Phinchns of Joppa Phinehas ha-Kohen Phluchus b. Mari Phinchas b, Zakkai *Raba b. Ada

*Raba b. Joseph b. Ḥama Raba b. 'Ula Rabbah b. Abba Rabbah b. Abuha Rabbah b. Aha Rabbah b. Ahilai Rabbah b. Ahini Rabbah b. Ammi Rabbah b. Ashi Rabbah b. Bar Hanah Rabbah of Barnash Rabbah b. Baruna Rabbah b. Ḥaklai *Rabbah b. Hanan Rabbah b. Hanina *Rabbah b. Hiyya *Rabbah b. Huna Rabbah b. Idi b. Abin Rabbah b. Ihi or Itt Rabbah b. Hai Rabbah b. Isaac Rabbah b. Ishmael Rabbah b. Isi Rabbab b. Jeremiah Rabbah b. Jonathan Rabbab b. Kahana Rabbah b. Kisma Rabbah of Kubaya Rabbah b. Lema Rabbah b. Lewai Rabbah b. Marion *Rabbah b. Matnah Rabbah b. Mehasya Rabbah b. Mesharshiya Rabbah b. Minyomi Rabbab b. Papa *Rabbah of Parziki Rabbab b. Raba Rabbab b. Saba Rabbah b. Safra *Rabbah b. Samuel *Rabbah b. Shela Rabbah b. Shumni Rabbah b. Siml Rabbah b. Tahlifa Rabbanai Rabbanai of Huza *Rabina L *Rabina II. Rabina III. Rafram "Rafram I. (b. Papa) *Rafram II. Rahbah or Rehabah Rahmai Rakish b. Papa Rammi b. Abba Rammi b. Berechiah Rammi b. Ezekiel Rammi b. Hama Rammi b. Judah Rammil b. Papa Rammi b. Rab Rammi b. Samuel Rumml b. Tamre Rammi b. Yeba Redifa Reuben Romanus Sufra Safra b. Seforam Safra b. Tobla safra b. Yeba sahhorah Salla Hasida (the plous) Samlal of Bira Samial of Casarea Samial of Lydda Samma b. Aibu Saurma b. Asl Samma b. Halkal Sama a b. Jeremiah Samma b. Judah

Samma b. Mari Samma b. Mesharshiya Samma b. Rabbah Samma b. Rakta Samuel (brother of Berechiah) Samuel (brother of Osha'va) Samuel (brother of Phinehas b. Hama) Samuel b. Abba Samuel (Mar) b. Abba b. Abba Samuel b. Abba of Hagrunya *Samuel b. Abbahu Samuel b. Abdimi Samuel b. Abin Samuel b. Ada Samuel b. Aha Samuel b. Ahitai Samuel b. Ahunai *Samuel b. Ammi *Samuel b. Anaya Samuel b. Bisna Samuel of Cappadocia Samuel of Difte Samuel b. Gedaliah Samuel b. Halafta Samuel b. Hananiah Samuel b. Hanina *Samuel b. Ĥfyya Samuel b. Ika Samuel b. Isaac Samuel b. Jacob *Samuel b. Jose b. Bun Sanmel b. Judah of India Samuel b. Kattina Samuel b. Marta Samuel b. Nadab *samuel b. Naḥmani *Samuel b. Nathan Samuel b. Papa Samuel Podagrita Samuel b, Raba Samuel b. Rabbl Samuel Saba Samuel b. Shaba Samuel b. Shilot Samnel b. Simi Samuel of Sofafta Samuel b. Sustra or Susreta Samuel b. Suțar Samuel b. Yeba Samuel b. Zadok Samuel of Zarkonya Samuel b. Ze'era Samuel b. Zutra Saul of Nawah Se'oram Shaba Shabbethal Shabbethai b. Marinus Shabbethal of Saduki Shalemya Shahnan of Be Zeluhit Shalman b, Levi Shappir Shavin Shazbi Shela Shela b. Abina Shela b. Isaac *Shela of Kefar Tamarta Shela Mari Shela of Shalomya Shemaiah Shemaiah b. Zera Shephatiah Sherebiah Shesba b. Idi b. Abin *Sheshet Sheshet b. Josbua

Sheshet of Kartiza

Sheshna b. Samuel

Sidor

Simeon b. Abba Simeon b. Abishalom Simeon b. Albu Simeon b. Bisna Simeon b. Hillel b. Pazi Simeon b. Hiyya Slineon b, Hiyya of Huza Simeon b. Jacob of Tyrus *Simeon b. Jakim Simeon b. Jasina *Simeon b, Jehozadak Simeon b. Jonah Simeon b. Joshua Simeon the Judge Simeon b, Kana or Sana Simeon b. Karsena Simeon b. Kisma *Simeon b. Lakish Simeon b. Levi Simeon b. Me asha Simeon b. Narshiyah Simeon b. Nezira *Simeon b. Pazi Simeon the Pious Simeon the Scribe Simeon of Shiloh Simeon b. Simeon Simeon b. Tahlifa Simeon of Tospata *Simeon b. Yannai Simeon b. Zacharlah Simeon b. Zebid Simeon b. Zirud Simt b. Abba Simi b. Ada Simi b. Ashi Simi of Birtadeshore Shni b. Hezekiah Simi b. Hiyva Simi of Mahaza Simi of Nebardea Simi b, 'Ukba Simi Ze'era Sisai Surhab b, Papa "Tabi Tabi (grandson of Mar Tabi) Tabi, Mar Tabut. Tabut Rishba * Fabyome (B) Tabyome (P) Tabyome II. (B) Taddar Tablifa Tablifa (father-in-law of Abbahii) Tahlifa (father-in-law of Aha) Tahlifa (father of Huna) Taḥlifa b. Abdimi Tahlifa b. Abimi Taḥlifa b. Abina Taḥlifa b. Bar Ḥana Tablifa of Casairea Taḥlifa b. Gazza Tahlifa b. Hisda Tahlifa b. Imo Tahlifa Ma'araba (the Palestinian) Tablifa b. Samuel Tanbum b. Ammi Tanhum of Bosra *Tanhum b. Hanilai Tanhum b. Hanina *Tanhum b. Hiyya Tanhum b. Hiyya b. Abba Tanhum b. Hiyya of Kefai Agin Tanhum b. Hiyya of Kefar Ako *Tanhum b. Jeremiah *Tanbuma b. Abba * Fanhuma b. Judah

Vemar h. Shazbi Tanhum of Parwad Tanhum b. Skolastikai Tanlınına Tarayya Tayvefa Simmuka Tobi b. Isaac Tobl b. Knttinn Tobi b. Kisua Tobi b. Mattanah Tobi b. Nehemiah Zabda Total 'Ukba b, Abba 'Ukba b. Hama *Zakkai 'Ukba b. Hiyya Ukba, Mar 'Ukba of Meshan baha) 'Ukba of Pashronya 'Ukba, Rabbana Ulla b. Abba "Zebid Ulla b. Ashi l'Ha of Biri Ulla of Cæsarea Ulla <u>На</u>ххапа Ulla b. Hinena Flla b. Idi Ulla b. Hai Ulla b. Ishmael Ulla b. Menasya Ulla b, Rab Ulla Rabbah Uzziel (grandson of Uzziel Rabbah) Uzziel b. Nehunya *Zerika *Yannai *Yannai (grandson of Yannai rikan) the Elder) Zerikan Yannai b. Ammi Zuga Yaunai of Cappadocia *Yannai b. Ishmael Zuti Yannai b. Naḥmani Yannai Ze'era (the one) Yeba (father-in-law of Ashvan) Yeba Saba (the old one) Yemar Yemar of Difte Yemar b. Hashwai Yemar saba (the old one) TANNENBAUM, ABNER: Yiddish and He-

Yemar b. Shehnja *Yudan (father of Matianiah) Yudan b. Aibu Yudan of Cappadocia *Yudan of Magdala *Yudan b, Phila Yudan of Saknin Yadan b. Shakli Zabda (father of Abba) *Zabda b. Levi Zakkai of Alexandria *Zakkai the Butcher (Tab-Zakkai the Great (Rabbah) Zakkai of Kabut *Zakkai of Shab Zebid of Nehardea Zebid b, Osha'ya Zebulun b. Don (B) Zechariab Zechariah (son - in - law of Joshna b. Levi) *Ze*era (P) Ze'era b. Abbahu (P) Ze'era b. Hama (P) Ze'era b. Hanina (P) Ze'era or Zera (B and P) Zemina (P) Zerika (brother-in-law of Ze-Zuga or Zawwa of Adiabene Zuira b. Huna Zutra, Mar (the colleague of Zutra, Mar (the great) Zutra, Mar (the pious) Zutra b. Mari Zutra b. Nahman Zutra b. Risbba Zutra b. Samuel Zuļra b. Tobia Zutra b. Ze'era

brew journalist; born at Schirwind, East Prussia, March 1, 1848. He studied in Kamenetz-Podolsk and in the Kishinef Lyceum, and was awarded a diploma by the Imperial University of Odessa for his historical and geographical studies. He chose a commercial career, and, after having held various positions, became manager of a wholesale drug business. In 1887 he emigrated to New York, where he devoted himself to journalism.

Tannenbaum has translated into Yiddish several of the works of Jules Verne, among which may be mentioned "Kalt und Warm," London, 1895, and "Gesucht und Gefunden," New York, 1896. He is especially known as a popularizer, among Russian immigrants, of the secular sciences, having written extensive treatises on historical topics, natural science, etc., in almost all Yiddish periodicals of the United States. He is the author of a "History of the Jews in America" (2 parts, New York, 1905) and of a "Commercial, Industrial, and Agricultural Geography of the United States" (ib. 1905).

TANUJI, ISHMAEL HA-KOHEN: Egyptian rabbi and author of the sixteenth century. He was a descendant of the Tanuji (from "Tanjah" =

"Tangiers") family of Tunis, to which belonged R. Samuel ba-Kohen and his son R. Judah, both rabbis of Jerusalem. In 1543 he wrote a book, popular in style, entitled "Sefer ha-Zikkaron" and containing halakic decisions on current topics (Ferrara, 1555). As the chief of the Egyptian rabbis he appended his name to an approbation of the responsa of R. Elijah ben Ḥayyim (Ranaḥ). There still exists in Egypt a synagogue in which Ishmacl ha-Kohen Tanuji had been wont to pray, and which is therefore called by his name (see Jew. Encyc. v. 72a, line 1).

Bibliography: Azulai, Shem ha-Gedolim, i. 111; Fuenn, Kenesel Yisrael, p. 674.

G. N. T. L.

TANYA: Collection of ritual laws and customs, published first at Mantua, 1514, then at Cremona, 1565, and later in two other editions. The epigraph of the Mantua edition reads as follows: "' Minhag Abot Sefer Tanya' was terminated in the month of Siwan, 5074 of Creation" (= 1314). This is interpreted by Dukes ("Orient, Lit." v. 219), to mean that the work was originally called "Minhag Abot" and that it was composed in 1314. Buber (introduction to his edition of "Shibbole ha-Leket"), however, proves that 1314 is a misprint for 1514, which is the date of the first edition. Steinschneider supposes that the "Minhag Abot" mentioned by Abraham ha-Levi in his treatise "Ha-Hora'ah" (see "Ozar Nehmad," ii. 152) is the same as "Tanya." This book is arranged in the same way as the "Shibbole ha-Leket," which, as well as its author, Zedekiah ben Abraham, is often quoted. The author of the "Tanya," besides, frequently cites as his teachers Benjamin b. Abraham (Zedekiah's brother) and Judah b. Benjamin; and in certain places the expression "1, Jehiel the scribe," is found. These details gave rise to a discussion among different authorities as to the authorship of the book, which is variously ascribed to Judah b. Benjamin, to a pupil of his, and to Jehiel b. Asher b. Jekuthiel.

Among the opinions of modern scholars that of Osias Schorr may be mentioned, namely, that the "Tanya" is simply a copy of the "Shibbole ha-Leket," called "Tanya" after its initial word, but written in such a way as to make it appear the copyist's own composition; e.g., in many places Schorr declares the copyist ascribes this or that to the "Shibbole ha-Leket," to make it appear that he took only so much from that work. Where the author of the "Shibbole" refers to "my brother Benjamin" the copyist of the "Tanya" omits the words "my brother." The copyist for the most part confined bis attention to the Law, neglecting the customs. He also added extracts from Maimonides' "Yad."

BIBLIOGRAPHY: AZulat, Shem ha-Gedolim; Benjacob, Ozar hat-Sefarim, p. 657, No. 669; Conforte, Kore hat-Dovot, p. 21a; Schorr, In Zinnon, I. 147-148; Idem, in He-Hatuz, I. 103-105; Steinschneider, Cat. Bodl. col. 2771. W. B. M. Seth.

TÄNZER, AARON: Austrian rabbi; horn at Presburg, Hungary, Jan. 30, 1871; studied at the Presburg Rabbinerschule, and Oriental philology and history at the University of Berlin (Ph. D. 1895). In 1896 he was called to Hohenems as chief rabbi of Tyrol and Vorarlberg; and since 1904 he has been rabbi of Meran (Tyrol). He is the author of "Die Religionsphilosophie Josef Albo's," Frankfort-on-the-Main, 1896; "Der Israelitische Friedhof in Hohenems," Vienna, 1901; "Judenthum und Entwickelungslehre," Berlin, 1903; and "Geschichte der Juden in Tirol und Vorarlberg," vol. i., *ib.* 1903–4.

TAPPUAH: 1. City in the Shefelah, described as lying between the towns of En-gammin and Enam; probably situated north of the Wadi al-Sunt, and identical with the modern 'Artuf (Josh. xv. 34).

2. City in Ephraim, marking the western boundary of the tribe (Josh. xvi. 8).

3. The land of Tappuah, which belonged, with the exception of the city of the same name, to the tribe of Manassch (Josh. xvii. 8). It was one of the thirty-one districts whose kings were vanquished by the Jews when they first invaded Palestine (Josh. xii. 17).

4 (Entappuah). Southern boundary of the tribe of Manassch (Josh. xvii. 7).

5. Son of Hebron (I Chron. ii. 43).

BBILLOGRAPHY: Schwarz, Palestine, pp. 89, 102, Philadelphia, 1850.

3. O.

TARASCON (Hebrew, טרשקון, טרשקון): City in the department of Bouches-du-Rhône, France, In 1276 King Charles I, intervened in behalf of its Jews against the inquisitors, who had obliged them to enlarge the wheel-shaped badge worn by them, and had extorted large sums from them in the guise of a fine. Several Jews who were expelled from Languedoc in 1306 went to Tarascon, where they were cordially received; but in 1308 Charles II., on the complaint of Christians, forbade Jews to hold public office. Queen Jeanne, however, took the Tarascon Jews under her protection (1348 and 1378); and her daughter, Marie de Blois, treated them still more favorably, making no distinction whatever between her Jewish and her Christian subjects (1390). Louis II. of Anjou exempted them (1400) from all new taxes, and granted them a special letter of protection ("sauvegarde"), by the terms of which the other inhabitants of Tarascon were enjoined to provide for their defense and for the preservation of their property. Louis III, appointed conservators of these privileges in order to remove the Jews from the arbitrary jurisdiction of the courts.

In 1454 King René issued a decree mitigating the severity of the edict of Charles 1, relative to the wearing of the badge; but in 1460, at the request of the syndies, he ordered that no Jew should thenceforth hold public office, on pain of a fine of fifty marks in silver. In 1475 he obliged the Jews of the city to pay him a subsidy of 8,000 florins. Owing to their letter of protection of 1400, the Jews of Tarascon did not suffer during the bloody excesses committed in Provenec in 1484 by a band of reapers; and in 1489 the municipal council, in conformity with the "sauvegarde," took steps which embled the Jewish inhabitants to escape from the populace, which had attacked their quarter.

This quarter was commonly called the "Carrière des Juifs," or simply the "Carrière," though the names "Juzataria" and "Juateria" also occur occasionally. It included, on the one side, the portion of the Rue du Château between the royal court and the château of King René, and, on the other

side, the portion which separated the traverse, now the Rue des Juifs, from the monastery of the Benedictines of St. Honorat. When some Jews settled outside of the Carrière a royal decree of 1377 ordered them to return to their former domicil, on pain of a fine of 100 livres. In case of necessity, however, the Jews were permitted to go outside as far as the Rue des Baptêmes, but the condition was made that they should construct no gate or other opening to this street near the Church of St. Marthe.

The exact site of the synagogue is unknown. In 1368 the community paid to the public treasury a tax of 10 oboles for the possession of this building. In the Middle Ages the community had two cemeteries, one of them situated on the island of Tarnègue near the old commandery of St. Antoine, and the other outside of the Condamine gate between the road to Maillane and that to St. Georges. In 1526 the latter became the property of the city, which erceted a pest-house on the plot.

The following scholars of Tarascon are known: R. Eliezer and his brother Joshua, Solomon of Salon, Israel of Valabrègue, Immanuel ben Jacob (Bonfils), Joseph Caspi, Don Bonafous, Samuel b. Judah and his brother En Bondavi of Marseilles; also the following physicians: Comprat Asser, Bonjuhas Guassin, Rossel, Ferrier, Bellant, Nathan, Jacob of Luncl, Orgier, Maystre Aron, Mosse Meyr, and Joseph b. Joseph.

BIBLIOGRAPHY: Arnaud Camille, Essai sur la Condition des Juis en Provence, pp. 24, 36, 37, 39, 52; Bardinet, Revue Historique, 1880; Blancard, Inventaire Sommaire des Archives Departementales des Bouches-du-Rhône, B. 112; Bédarrile, Les Juis en France, pp. 317, 320; Bondurand, Les Coutames de Tarascon, pp. 53, 64, 65, 80, 84, Nimes, 1892; Bouche Hon, Histoire de Provence, 11, book ix, section iv; Depping, Les Juis dans le Monen Age, pp. 198, 206, 207; Gross, Gallia Judaica, pp. 249-250; S. Kahn, Les Juis de Tarascon, pp. 3-57 (reprinted from R. E. J. 1889); Nostradamus, Histoire de Provence, part 6; Reman-Neubauer, Les Robbins Français, pp. 477, 561, 688; idem, Les Ecrivains Juis Français, pp. 692 et seq.; Revue des Langues Romanes, 1897, pp. 224-226.

TARFON (Greek, Τρίφων; Yer, Bik, 64c): Tanna of the third generation, living in the period between the destruction of the Temple and the fall of Bethar. He was of priestly lineage, and he expressly states that he officiated in the Temple with the priests (Yer, Yoma iii. 7); in the pride of his rank he used to demand the heave-offering even after the Temple had fallen (Tosef., Hag. iii., end). His devotion to his mother was such that he used to place his hands beneath her feet when she was obliged to cross the courtyard barefoot (Kid. 61b), while his generosity made him return to the father the redemption-money for the first-born, although it was his priestly per quisite (Tosef., Bek. vi. 14). Once, in a time of famine, he took 300 wives so that they might, as wives of a priest, exercise the right of sharing in the tithes (Tosef., Ket. v. 1). On one occasion, when from his window he saw a bridal procession evidently of the poorer classes, he requested his mother and sister to anoint the bride that the groom might find more joy in her (Ab. R. N. xli., end). Although he was blessed with riches, he possessed extraordinary modesty; in one instance he deeply regretted having mentioned his name in a time of peril, since he feared that in using his position as teacher to escape from danger he bad seemingly violated the

rule against utilizing knowledge of the Torah for practical ends (Ned, 62b).

Although as a halakist R. Tarfon was an adherent of the school of Shammai, only two passages describe him as following its teachings (Yeb, 15b; Yer, Sheb, iv, 20), and he always inclined toward leniency in the interpretation of those halakot of Shammai which had not actually been put into practise (Kil. v. 6; Yeb, xv. 6; Ket. v. 2); often he decided in direct opposition to the Bet Shammai when it imposed restrictions of excessive severity

(Yeb, xv. 47; Naz, v. 5). R. Tarfon was also the author of independent Halakist. halakot, one being on the form of benediction when quenching thirst with

water (Ber. vi. 8), and another on the benediction for the eve of the Passover (Pes. x. 6). The majority of his rulings, however, deal with subjects discussed in the orders Nashim, Kodashim, Tohorot, and Neziķin. In those found in Tohorot his tendency is always toward severity, while in Neziķin are found his sayings on lost objects and usufruct (B. M. iv. 3, v. 7), the payment of debts, the money due a woman when she receives a hill of divorce (Ket. ix. 2, 3), and damage caused by cattle (B. K. ii. 5, and the baraitot connected with this passage, p. 26). If he had belonged to the Sanhedrin, the death-penalty would have been abolished (Mak. i. 10; comp. Frankel, "Der Gerichtliche Beweis," p. 48, Berlin, 1846). R. Tarfon engaged in halakie controversies with R. Akiba (Ket. 84a; Pes. 117, 118), but the two agreed with regard to a tosefta (Mik, i.; Kid, 66; Yer, Yoma i. l; Ter, iv, 5; Mak, i. 10; Ker. v. 3), with R. Simeon (Men. xii. 5; possibly, however, an error for R. Akiba), and R. Eleazar ben Azariah (Yad. iv. 3). Other sayings of his have been preserved which were accepted without controversy (Pes. 117a, 118a; Git. 83a); and two of his apothegms are especially noteworthy as indicating his intense earnestness: "The day is short, the labor vast, the toilers idle, the reward great, and the Master urgent" (Ab. i. 15); "It is not thy task to complete the work, neither art thou a free man that thou canst withdraw thyself; if thou hast learned much, great shall be thy reward, for He that doth hire thee will surely repay thee for thy toil; yet the requital of the pious is in the future" (Ab. i. 17). In the discussion as to the relative importance of theory and practise, Tarfon decided in favor of the latter.

When Eliezer ben Hyrcanus was sick, and a deputation was sent to him, R. Tarfon acted as the spokesman, addressing him as follows: "Master, thou art of more worth to Israel than the sun, for

that gives light only on earth, while incidents of thou dost shed thy rays both in this world and in the world to come "(Sanh. His Life. 101a; Mek., Baḥodesh, xi. [ed. Weiss, p. 80a]). In like manner he led a number of scholars in a viṣit to R. Ishmael ben Elisha,

ber of scholars in a visit to R. Ishmael ben Elisha, upon the death of the sons of the latter (M. K. 28b); and when Jose the Galilean, R. Tarfon, R. Eliezer ben Azariah, and R. Akiba assembled to decide on the disputed sayings of Eliezer ben Hyrcanus, Tarfon was the first speaker (Tosef., Git. vii.; Git. 83a). He was one of those whose names occurred in the deposition

of Gamaliel II., and it is expressly stated that he was addressed as "brother" by the other scholars. He is said to have dwelt at Jabneh, although it is evident that he lived also in Lydda (Ta'an, iii, 9; B, M, iv, 3; Hag, 18a).

R. Tarfon was accustomed to open his haggadic discourses with a halakic question (Tosef., Ber. iv. 16). In his own upper chamber at Jabuch it was decided that benevolence should be practised according to the injunction of Ps. evi. 3 (Esth. R. vi. 2, 5). Tarfon held that God did not allow His glory to overshadow Israel until the people had fulfilled a task (Ab. R. N. ii.), and that death can overtake one only when he is idle (comp. Gen. xlix, 33).

On festivals and holy days R. Tarfon was accustomed to delight his wife and children by preparing for them the finest fruits and dainties (Yer. Pes. 37b). When he wished to express ap-

Domestic proval of any one, he would say, "A Life. knop and a flower' [Ex. xxv. 33]; thou hast spoken as beautifully as the adornments of the candlestick in the Temple"; but when it was necessary to upbraid another, he would say, "'My son shall not go down with you'" (Gen. R. xci.), repeating the words of Jacob to his sons in Gen, xlii, 38. When he perceived that his two nephews, whom he was instructing personally, were becoming careless, he interrupted his lecture and regained their attention by saying, "Then again Abraham took a wife, and her name was Johanna" (instead of Keturah; Gen. xxv. 1), whereupon his pupils interrupted him by exclaiming, "No, Keturah!" (Zeb. 26b). His chief scholars were R. Judah (Er. 45b; Yeb. 101b), Simeon Shezari (Men. 31b), and Judah ben Isaiah ha-Bosem (Hul. 55b).

R. Tarfon was extremely bitter against those dews who had been converted to the new faith; and he swore that he would burn every book of theirs which should fall into his hands (Shab, 116a), his feeling being so intense that he had no scruples against destroying the Gospels, although the name of God occurred frequently in them.

Budlography: Frankel, Hodegetica in Mischnam, pp. 191-195, Lelpsic, 1859; Brüll, Einleitung in die Mischna, i. 100-165, Frankfort-on-the-Main, 1876; Bacher, Ag. Ton, pp. 342-352; Hamburger, R. B. T. ii. 196; Derenbourg, Hist, pp. 342-352; Amburger, R. B. T. ii. 196; Derenbourg, Hist, pp. 312-352; Seq. A. list of the mishnavot which mention R. Tarfon is given by Schürer, Gesch, ii. 378, note 137; of the Tosefta passages in which his name occurs, by Zuckermandel in his edition of the Tosefta; of similar sections in the Mckiita, Sifra, and Sifre, by Hoffmann, Zur Einleitung in die Halachischen Midraschim, p. 85, Berlin, 1887.

W. B. S. O.

TARGUM: The Aramaic translation of the Bible. It forms a part of the Jewish traditional literature, and in its inception is as early as the time of the Second Temple. The verb בובה, from which the nonn הרגם is formed, is used in Ezra iv., 7 in reference to a document written in Aramaic, although "Aramit" (A. V. "in the Syrian tongue") is added. In mishnaic phraseology the verb denotes a translation from Hebrew into any other language, as into Greek (see Yer. Kid. 59a, line 10, and Yer. Meg. 71c. line 11; both statements referring to the Greek version of Aquila); and the noun likewise may refer to the translation of the Biblical text into any language (see Meg. ii, 1; Shab, 115a). The use of the term

"Targum" by itself was restricted to the Aramaic version of the Bible (see Bacher, "Die Terminologie der Tannaiten." pp. 205 et seq.). In Name. like manner, the Aramaic passages in Genesis, Jeremiah, Daniel, and Ezra were briefly called "Targum," while the Hebrew text was called "Mikra" (see Yad, iv. 5; Shab, 115b).

As an interpretation of the Hebrew text of the Bible the Targum had its place both in the synagogal liturgy and in Biblical instruction, while the reading of the Bible text combined with the Targum in the presence of the congregation assembled for public worship was an ancient institution which dated from the time of the Second Temple, and was traced back to Ezra by Rab when he interpreted the word "meforash" (Neh. viii. 8) as referring to the Targum (Meg. 3a; Ned. 37b; comp. Yer, Meg. 74d, line 48; Gen. R. xxxvi., end). The rules for reading the Targum are formulated in the Halakah (see Meg. iii, and the Talmud ad loc.; Tosef., Meg. iv.). The Targum was to be read after every verse of the parashiyyot of the Pentateuch, and after every third verse of the lesson from the Prophets. Excepting the Seroll of Esther, which might be read by two persons in turn, only one person might read the Targum, as the Pentateuch or prophetic section also was read by a single person. Even a minor might read the Targum, although it was not fitting for him to do so when an adult had read the text. Certain portions of the Bible, although read, were not translated (as Gen, xxxv, 22), while others were neither read nor translated (as Num. vi. 24-26; H Sam, xi,-xiii,). The reader was forbidden to prompt the translator, lest any one should say that the Targum was included in the text of the Bible (Ulla in Meg. 32a). With regard to the translation of Biblical passages, Judah ben Hai, the pupil of Akiba, declared that whosoever rendered a verse of the Bible in its original form was a liar, while he who made additions was a blasphemer (Tosef., Meg., end; Kid, 49a; comp. the geonic responsum in Harkavy, "Responsen der Geonim," pp. 121 et seg., and the quotation from Midr. ha-Gadol in "J. Q. R." vi. 425). A passage in Ab. R. N. (Recension B, xii. [cd. Schechter, p. 24]) referring to R. [Akiba's carly training says that he studied the Bible and the Targum; but allusions to the Targum as a special subject of study in connection with the Bible are excessively rare. It must be assumed, however, that the Targum was an integral part of the Biblical course of study designated as "Mikra"; and Judah b. Hai declared that only he who could read and translate the Bible might be regarded as a "karyana," or one thoroughly versed in the Bible (Kid. 19a). In Sifre, Deut. 161 the Targum is mentioned as a branch of study intermediate between the Mikra and the Mishnah,

The professional translator of the text of the Bible in the synagogue was called "targeman" ("torgeman," "metorgeman"; the common pronunciation being Mettregeman; see Meg. iv. 4). His duties naturally formed part of the functions of the communal official ("sofer") who had charge of Biblical instruction (see Yer. Meg. 7ld). Early in the fourth century Samuel ben Isaac, upon entering a

synagogue, once saw a teacher ("sofer") read the Targum from a book, and bade him desist. This anecdote shows that there was a written

Liturgical Targum which was used for public worship in that century in Palestine, Use. although there was no definitely determined and generally recognized Targum, such as existed in Babylonia. The story is told (Yer. Ber. 9c) that Jose b. Abin, an amora of the second half of the fourth century, reprehended those who read a Targum to Lev, xxii, 28 which laid a biased emphasis on the view that the command contained in that verse was based on God's mercy (this same paraphrase is still found in the Palestinian Targum); sec also the statements on the erroneous translation of Ex. xii, 8, Lev. vi. 7, and Deut. xxvi. 4 in Yer. Bik. 65d; as well as Yer, Kil, viii., end, on Deut, xiv. 5; and Meg. iii. 10 on Lev. xviii. 21. In addition to the anecdotes mentioned above, there are earlier indications that the Targum was committed to writing, although for private reading only. Thus, the Mishnah states (Yad. iv. 5) that portions of the text of the Bible were "written as a Targum," these doubtless being Biblical passages in an Aramaic translation; and a tannaitic tradition (Shab, 115a; Tosef., Shab, xiv.; Yer, Shab, 15e; Massek, Soferim v. 15) refers to an Aramaic translation of the Book of Job which existed in written form at the time of Gamaliel L, and which, after being withdrawn from use, reappeared in the lifetime of his grandson Gamaliel H. The Pentateuchal Targum, which was made the official Targum of the Babylonian schools, was at all events committed to writing and redacted as early as the third century, since its Masorah dates from the first half of that century. Two Palestinian amoraim of the same century urged the individual members of the congregation to read the Hebrew text of the weekly parashah twice in private and the Targum once, exactly as was done in public worship: \Joshua ben Levi recommended this practise to his sons (Ber. 8b), while Ammi, a pupil of Johanan, made it a rule binding on every one (ib. 8a). These two dicta were especially instrumental in authorizing the custom of reciting the Targum; and it was considered a religious duty even in later centuries, when Aramaic, the language of the Targum, was no longer the vernacular of the Jews. Owing to the obsolescence of the dialect, however, the strict observance of the custom ceased in the days of the first geonim. About the middle

of the ninth century the gaon Natronai ben Hilai reproached those who declared that they could dispense with the "Targum of the scholars" because the translation in their mother tongue (Arabic) was sufficient for them (see Müller, "Einleitung in die Responsen der Geonen," p. 196).

At the end of the ninth or in the beginning of the tenth century Judah ibn Kuraish sent a letter to the community of Fez, in which he reproved the members for neglecting the Targum, saying that he was surprised to hear that some of them did not read the Targum to the Pentateuch and the Prophets, although the custom of such a perusal had always been observed in Babylonia, Egypt, Africa, and Spain, and had never been abrogated. Hai

Gaon (d. 1038) was likewise much astonished to hear that the reading of the Targum had been entirely abandoned in Spain, a fact which he had not known before (Müller, l.c. p. 211); and Samuel ha-Nagid (d. 1056) also sharply criticized the scholars who openly advocated the omission of the reading of it, although according to him the Targum was thus neglected only in the northern provinces of that country (see the responsum in Berliner, "Onkelos," ii. 169). As a matter of fact, however, the custom did entirely cease in Spain; and only in southern Arabia has it been observed until the present time (see Jacob Saphir, "Eben Sappir," i. 53b; Berliner, l.c. p. 172), although the Targum to the haftarot, together with introductions and poems in Aramaic, long continued to be read in some rituals (see Zunz, "G, V." pp. 410, 412; idem, "Literaturgesch." pp. 21 et seq.; idem, "Ritus," pp. 53, 60 et seq., 81; Bacher, in "Monatsschrift," xxii, 220-223). In the synagogues of Bokhara the Persian Jews read the Targum, together with the Persian paraphrase of it, to the haftarah for the last day of Passover (Isa. x. 32-xii.; see "Zeit. für Hebr. Bibl." iv. 181).

The Aramaic translations of the Bible which have survived include all the books excepting Daniel and Ezra (together with Nehemiah), which, being written in great part in Aramaic, have no Targum, although one may have existed in ancient times.

Targumim to the Pentateuch: 1. Targum Onkelos or Babylonian Targum: The official Targum to the Pentateuch, which subsequently gained currency and general acceptance throughout the Babylonian schools, and was therefore called the "Babylonian Targum" (on the tosatistic name "Targum Babli" see Berliner, l.c. p. 180; "Mordckai" on Git. ix., end, mentions an old "Targum Babli" which was brought from Rome). The title "Targum Onkelos" is derived from the well-known passage in the Babylonian Talmud (Meg. 3a) which discusses the origin of the Targuminn; "R. Jeremiah [or, according to another version, R. Hiyya bar Abba] said: 'The Targum to the Pentateuch was composed by the proselyte Onkelos at the dictation of R. Eliezer and R. Joshua." This statement is undoubtedly due to error or ignorance on the part of the scholars of Babylonia, who applied to the Aramaic translation of the Pentateuch the tradition current in Palestine regarding the Greek version of Aquila. According to Yer. Meg. 71c, "Aquila the proselyte translated the Pentateuch in the presence of R. Eliezer and B. Joshua, who praised him in the words of Ps. xlv. 3." In this passage, moreover, R. Jeremiah is described as transmitting the tradition on the authority of R. Hiyya bar Abba. There is no doubt that these accounts coincide: and the identity of עקילם הגר and עקילם הגר is also clear, so that Onkelos and Akylas (Aquila) are one and the same person (but see Onkelos). In the Babylonian Talmud only the first form of the name occurs; the second alone is found in the Palestinian Talmud; while even the Babylonian Talmud mentions Onkelos as the author of the Targum only in the passage cited. The statements referring to Onkelos as the author of the Aramaic translation of the Pentateuch originated in the post-Talmudic period, although they are based entirely on Meg. 3a. The first citation of a targumic passage (on Gen. xlv. 27) with the direct statement "Onkelos has translated" occurs in Pirke R. El. xxxviii. The gaon Sar Shalom, writing in the ninth century, expressed himself as follows on the Targum Onkelos: "The Targum of which the sages spoke is the one which we now have in our hands; no sanctity attaches to the other Targunum. We have heard it reported as the tradition of ancient sages that God wrought a great thing [miracle] for Onkelos when He permitted him to compose the Targum." In a similar fashion Maimonides speaks of Onkelos as the bearer of ancient exegetic traditions and as a thorough master of Hebrew and Aramaic (see Bacher, "Die Bibelexegese Moses Maimunis," pp. 38-42). designation "Targum Onkelos" was accordingly established in the early portion of the geonic period, and can no longer be effaced from the terminology of Jewish learning.

The accepted Targum to the Pentateuch has a better claim to the title "Targum Babli" (Babylonian Targum), as has already been explained. It is noteworthy, moreover, that the Jews of Yemen received this Targum, like that to the Prophets, with the Babylonian punctuation (see Merx, "Chrestomathia Targumica"); and the colophon of a De Rossi codex states that a Targum with Babylonian punctuation was brought to Europe (Italy) from Babylon in the twelfth century, a copy with the

Tiberian punctuation being made from Babyloit (see Berliner, l.c. ii, 134). In the Babylonian Talmud the accepted Tarnian Influence. gum is called "our Targum," thus connoting the Targum of Babylonia or of the Babylonian academies (Kid. 49a, "Targum didan," for which Maimonides, in his "Yad," Ishut, viii. 4, substitutes "Targum Onkelos"). Passages from the Targum are cited with great frequency in the Babylonian Talmud with the introductory remark "As we translate" (Berliner l.c. p. 112), and the Babylonian geonimalso speak of "our Targum" as contrasted with the Palestinian Targum (see Hai Gaon in Harkavy, l.c. Nos. 15, 248).

The Targum Onkelos, moreover, shows traces of Babylonian influence in its language, since its vocabulary contains: (1) Aramaic words which occur elsewhere in the Babylonian vernacular, c, g, the Hebrew ראה (" to see ") is always translated by אות, and not by the Palestinian אמה, while the Hebrew סביב ("round about") is rendered by חוור חוור and not by חור כחור כחור (2) Aramaic words used to render Greek words found in the Palestinian Targum: (3) a few Persian words, including "nalishirkan" (hunter; Gen. xxv. 27); and "enderin" (ib. xliii. 30) instead of the Greek κοιτών found in the Palestinian Targum. These peculiarities, however, justify only the assumption that the final redaction of the Targum Onkelos was made in Babylonia; for its diction does not resemble in any other respects the Aramaic diction found in the Babylonian Talmud; indeed, as Nöldeke has shown ("Mandăische Grammatik," p. xxvii.), "the official Targum, although redacted in Babylonia, is composed in a dialect fundamentally Palestinian." This statement is confirmed by the text of the Targum Onkelos, by the results of historical investigations of its origin, and by a comparison of it with the Palestinian Targum. These researches into its history show that the Targum which was made the official one was received by the Babylonian authorities from Palestine, whence they had taken the Mishnah, the Tosefta, and the halakic midrashim on the Pentateuch. The content of the Targum shows, moreover, that it was composed in Palestine in the second century; for both in its halakic and in its haggadic portions it may be traced in great part to the school of Akiba, and especially to the tannaim of that period (see F. Rosenthal in "Bet Talmud," vols. ii.-iii.; Berliner, l.c. p. 107). The Targum Onkelos can not be compared unqualifiedly with the Palestinian Targum, however, since the latter has been preserved only in a much later form; moreover the majority of those fragments which are earliest seem to be later than the redaction of the Targum Onkelos. Yet even in this form the Palestinian Targum to the Pentateuch furnishes sufficient evidence that the two Targumim were originally identical. as is evident from many verses in which they agree word for word, such as Lev. vi, 3, 4, 6-7, 9, 11, 18-20, 22-23. The difference between the two is due to two facts: (1) the Pentateuchal Targum of the tannaitic period was subjected to a thorough and systematic revision, which may have taken place in Palestine, this revision of subject-matter being followed by a textual revision to make it conform with the vernacular of the Babylonian Jews; and (2) the version of the Targum resulting from this double revision was accepted and committed to writing by the Babylonian academies.

Despite the fact that the Targum was thus reduced to a fixed form in Babylonia, the Palestinian meturgemanim had full license to revise and amplify it, so that the final redaction as it now exists in the so-called "Targum pseudo-Jonathan" (and this is true in even a greater degree of the "Fragmenten-Targum" mentioned below), though it was made as late as the seventh century, approximates the original Targum much more closely both in diction and in content, and includes many elements

Peculiarities. carlier than the Targum bearing the name of Onkelos and belonging in its final form to the third century.

The Masorali on the Targum Onkelos is first mentioned in the "Patshegen," a commentary on this same Targum, written in the thirteenth century; it was edited by Berliner (1877), and reedited in alphabetical order by Landauer ("Letterbode," viii., ix.). This Masorah contains statements concerning the divergencies between the schools of Sura and Nehardea, exactly as the Talmud (Zeb. 54a; Sanh, 99b) alludes to controversies between Rab and Levi over individual words in the Targum. The system followed in the revision of the subjectmatter which resulted in the Targum Onkelos becomes clear when the latter is compared with the Palestinian Targum. The principal object being to conform the Targum as closely as possible to the original text both in diction and incontent, explanatory notes were omitted, and the Hebrew words were translated according to their etymological meaning, although the geographical names were retained in their Hebrew form almost without exception, and the grammatical structure of the Hebrew was closely followed. The paraphrastic style of translation affected by the Targumim generally, in order to obviate all anthropomorphisms in reference to God, is observed with special care in the Targum Onkelos, which employs paraphrases also in the poetic sections of the Pentateuch and in many other cases. In some instances the original paraphrase is abbreviated in order that the translation may not exceed the length of the text too greatly; consequently this Targum occasionally fails to represent the original, as is evident from paraphrases preserved in their entirety in the Palestinian Targum, as in the case of Gen. iv. 7, 10; xlix, 3, 22; Ex. xiv. 15; Num. xxiv. 4; and Deut. xxix. 17. An example of an abbreviated paraphrase is found also in the Targum Onkelos to Deut, i. 44, as compared with the paraphrase in Sotah 48b made by a Babylonian amora of the third century.

2. The Palestinian Targum (Targum Yerushalmi): A responsing of Hai Gaon, already cited with reference to the Targumim, answers the question concerning the "Targini of the Land of Israel [Palestinel" in the following words: "We do not know who composed it, nor do we even know this Targum, of which we have heard only a few passages. If there is a tradition among them [the Palestinians] that it has been made the subject of public discourse since the days of the ancient sages [here follow the names of Palestinian amoraim of the third and fourth centuries], it must be held in the same esteem as our Targum; for otherwise they would not have allowed it. But if it is less ancient, it is not anthoritative. It is very improbable, however, in our opinion, that it is of later origin" (comp. "R. E. J." xlii, 235). The following statement is quoted (" Kol Bo," § 37) in the name of R. Meir of Rothenburg (13th cent.) with reference to the Targum: "Strictly speaking, we should recite the weekly section with the Targum Yerushalmi, since it explains the Hebrew text in fuller detail than does our Targum; but we do not possess it, and we follow, moreover, the custom of the Babylonians." Both these statements indicate that the Palestinian Targum was rarely

Supposed Author-ship.

found in the Middle Ages, although it was frequently quoted after the eleventh century (see Zunz, "G. V." pp. 66 et seq.), especially in the "'Aruk" of Nathan b. Jehiel, which explains

many words found in it. Another Italian, Menahem b. Solomon, took the term "Yerushalmi" (which must be interpreted as in the title "Talmud Yerushalmi") literally, and quoted the Palestinian Targum with the prefatory remark, "The Jerusalemites translated," or "The Targum of the People of the Holy City." After the fourteenth century Jonathan b. Uzziel, author of the Targum to the Prophets, was believed to have been the author of the Palestinian Targum to the Pentateuch also, the first to ascribe this work to him being Menahem Recanati in his commentary on the Pentateuch. This error was probably due to an incorrect analysis of the abbreviation 'n (= "Targum Yerushalmi"), which was supposed to denote "Targum Jonathan." The statement in the Zohar (i. 89a, on Gen. xv. 1) that

Onkelos translated the Torah, and Jonathan the Miķra, does not mean, as Ginsburger thinks ("Pseudo-Jonathan," p. viii.), that according to the Zohar Jonathan translated the entire Bible, and thus the Pentateuch; but the word "Mikra" here refers to the Prophets (see "R. E. J." xxii, 46). It is possible, however, that the view, first advanced by Recanati, that Jonathau composed also a Targum on the Pentateuch, was due to a misinterpretation of the passage in the Zohar. Azariah dei Rossi, who lived in the sixteenth century, states ("Me'or 'Enayim," ed. Wilna, p. 127) that he saw two manuscripts of the Palestinian Targum which agreed in every detail, one of which was entitled "Targum Yerushalmi" and the other "Targum Jonathau b. Uzziel." The editio princeps of the complete Palestinian Targum was printed from the latter (Venice, 4591), thus giving currency to the erroneous title.

In addition to the complete Palestinian Targum (pseudo-Jonathan) there exist fragments of the Palestinian Targum termed "Targum Yerushalmi"; but of these fragments, comprised under the generic term "Fragment-Targum," only those were until recently known which were first published in Bomberg's "Biblia Rabbinica" in 1518 on the basis of Codex Vaticanus No. 440. A few years ago, however, Ginsburger edited under the title "Das Fragmententhargum" (Berlin, 1899) a number of other fragments from manuscript sources, especially from Codex Parisiensis No. 110, as well as the quotations from the Targum Yerushalmi found in ancient authors. This work rendered a large amount of additional material available for the criticism of the Palestinian Targum, even though a considerable advance had already been made by Bassfreund in his "Fragmenten-Targum zum Pentateuch" (see "Monatsschrift," 1896, xl.). The general views concerning the Palestinian Targum and its relation to Onkelos have been modified but slightly by these new publications. Although the relation of the Targum Yerushalmi to Onkelos has already been discussed, it may be added here that the complete Palestinian Targum, as it is found in the pseudo-Jonathan, is not earlier than the seventh century; for it mentions Ayeshah ('A'ishah) (or, according to another reading, Khadija [Hadijah]) and Fatima, the wife and daughter of Mohammed, as wives of Ishmael, who was regarded as Mohammed's ancestor. It originated, moreover, at a period when the Targum Onkelos was exercising its influence on the Occident; for the redactor of the Palestinian Targum in this form combined many passages of the two translations as they now exist in the Targum Yerushalmi and the Targum Onkelos (see "Z. D. M. G." xxviii. 69 et seq.), besides revealing his dependence on the Onkelos in other respects as well. The fragments of the Targum Yerushalmi are not all contemporaneous; and many passages contain several versions of the same verses, while certain sections are designated as additions ("tosefta"). The text of the majority

Relation to of the fragments is older than the Onkelos. pseudo-Jonathan; and these remnants, which frequently consist of a single word only or of a portion of a verse, have been fused according to a principle which can no longer be

recognized; but they may have consisted in part of glosses written by some copyist on the margin of the Onkelos, although without system and thus without completeness. Many of these fragments, especially the haggadic paraphrases, agree with the pseudo-Jonathan, which may, on the other hand, be older than some of them. In like manner, haggadic additions were made in later centuries to the text of the Targum, so that an African manuscript of the year 1187 alludes to the capture of Constantinople by the Turks in 1453. Early in the twelfth century Judah ben Barzillai wrote as follows with regard to these additions: "The Palestinian Targum contains haggadic sayings added by those who led in prayer and who also read the Targum, insisting that these sayings be recited in the synagogue as interpretations of the text of the Bible." Despite the numerous additions to the Palestinian Targum, and notwithstanding the fact that the majority of the fragments are of later date than Oukelos, both pseudo-Jonathan and the fragments contain much that has survived from a very early period; indeed, the nucleus of the Palestinian Targum is older than the Babylonian, which was redacted from it.

Targum to the Prophets: 1. The Official Targum to the Prophets: Like the Targum Onkelos to the Pentateuch the Targum to the Books of the Prophets gained general recognition in Babylonia in the third century; and from the Babylonian academies it was carried throughout the Diaspora. It

Targum
Jonathan.

Jona

Onkelos, including sporadic instances of Persian words (e.g., "enderun," Judges xv. 1, xvi. 12; Joel ii. 16; "dastaka" = "dastalı," Judges iii. 22). In cases where the Palestinian and Babylonian texts differ, this Targum follows the latter ("madinha'e"; see Pinsker, "Einleitung in die Babylonische Punktuation," p. 121). It originated, like the Targum to the Pentateuch, in the reading, during the service, of a translation from the Prophets, together with the weekly lesson. It is expressly stated in the Babylonian Talmud that the Targum accepted in Babylonia was Palestinian in origin; and a tannaitie tradition is quoted in the passage already cited from Megillah (3a), which declares that the Targum to the Prophets was composed by Jonathan b. Uzziel "from the mouths of Haggai, Zechariah, and Malachi," thus implying that it was based on traditions derived from the last prophets. The additional statements that on this account the entire land of Israel was shaken and that a voice from heaven cried; "Who bath revealed my secrets to the children of men?" are simply legendary reflections of the novelty of Jonathan's undertaking, and of the disapprobation which it evoked. The story adds that Jonathan wished to translate the Hagiographa also, but that a heavenly voice bade him desist. The Targum to Job, which, as already noted, was withdrawn from circulation by Gamaliel I., may have represented the result of his attempts to translate the Hagiographa (see Bacher, "Ag. Tan," i. 23 et seq.: 2d ed., pp. 20, et seq.). JONATHAN B. UZ-

ZIEL is named as Hillel's most prominent pupil (comp. Jew. Encyc. vi. 399, s.r. Hillel); and the reference to his Targum is at all events of historical value, so that there is nothing to controvert the assumption that it served as the foundation for the present Targum to the Prophets. It was thoroughly revised, however, before it was redacted in Babylonia. In the Babylonian Talmud it is quoted with especial frequency by Joseph, head of the Academy of Pumbedita (see Bacher, "Ag. Bab. Amor," p. 103), who says, with reference to two Biblical passages (Isa, viii, 6 and Zech, xii, 11); "If there were no Targum to it we should not know the meaning of these verses" (Sanh, 94b; M. K. 28h; Meg. 3a). This shows that as early as the beginning of the fourth century the Targum to the Prophets was recognized as of ancient authority. Hai Gaon apparently regarded Joseph as its author, since he cited passages from it with the words "Rab Joseph has translated" (commentary on Tohorot, quoted in the "'Aruk"; see Kohut, "Aruch Completum," ii. 293a, 308a). As a whole, this Targum resembles that of Onkelos, although it does not follow the Hebrew text so closely, and paraphrases more freely, in harmony with the text of the prophetic books. The Targum to the Prophets is undoubtedly the result of a single redaction.

2. A Palestinian Targum (Targum Yerushalmi): This Targum to the prophetic books of the Bible is frequently cited by early authors, especially by Rashi and David Kimhi. The Codex Reuchlinianus, written in 1105 (ed. Lagarde, "Prophete Chaldaice," 1872), contains eighty extracts from

Targum Yerushalmi, in addition to many variants given in the margin under different designations, many of them with the note that they were

taken from "another copy" of the Targum. Linguistically they are Palestinian in origin. Most of the quotations given in the Targum Yerushalmi are haggadic additions, frequently traceable to the Babylonian Talmud, so that this Palestinian Targum to the Prophets belongs to a later period, when the Babylonian Talmud had begun to exert an influence upon Palestinian literature. The relation of the variants of this Targum to the Babylonian Targum to the Prophets is, on the whole, the same as that of the fragments of the Palestinian Targum to the Onkelos; and they show the changes to which the targumic text was subjected in the course of centuries, and which are shown also both by the earliest editions of the Targum to the Prophets and by their relation to the text of the Codex Reuchlinianus. This question is discussed in detail by Bacher, "Kritische Untersuchungen zum Prophetentargum" ("Z. D. M. G." xxviii, 1-58). Additions ("rosefta") to the Targum to the Prophets, similar in most cases to those in the Targum Yerushahni, are also cited, especially by David Kimhi. The chief extant portion of this Palestinian Targum is the translation of the haftarot (see Zimz, "G V" pp. 79, 412).

Targum to the Hagiographa: The Babylo-

Targum to the Hagiographa: The Babylonian Targumim to the Pentateuch and that to the Prophets were the only ones which enjoyed official recognition; so that even in Babylonia there was no authorized Targum to the Hagiographa, since this pertion of the Bible furnished no sidrot for public worship. This fact is mentioned in the legend, already noted, that Jonathan ben Uzziel was forbidden to translate the Hagiographa. Nevertheless, there are extant Targumin on the hagiographic books; they are, for the most part, Palestinian in origin, although the Babylonian Talmud and its language influenced the Targumin on the Five Megillot.

1. To the Psalms and to Job: These Targumin form a separate group, and, in view of their entire agreement in diction, hermeneutics, and use of the Haggadah, may have a common origin. In no other Targum, excepting the Targum Sheni to Esther, does ἀγγελος, the Greek word for "angel," occur. In rendering Ps. xviii., the Targum to Psalms avails itself of the Targum to

A Separate II Sam. xxii., although it does not Group. reproduce the linguistic peculiarities found in the Babylonian recension of the latter. The Targum to Psalms contains an interesting dramatization of Ps. xci., cxviii, and cxxxvii., while both in it and in the Targum to Job the two constant themes are the law of God and its study, and the future life and its retribution. In Ps. cviii, 12 the parallel construction in the two sections of the verse is interpreted in such a way as to mention Rome and Constantinople as the two capitals of the Roman empire, thus indicating that the work was composed before the fall of Rome in 476. The Targum to Job iv. 10 (where 'green') is read instead

of ייטבי also seems to allude to the division of the empire; and this hypothesis is confirmed by the presence of a Greek and a Latin word in the Targum to Job, which in all cases renders "nagid" or "nadib" by ἀργων (on this word as an official title in the Jewish communities, see Schürer, "Gesch." ii. 518), and translates "hanef" by "delator," a term which was applied in the Roman empire to the vilest class of informers. Characteristic of both these Targumim is the fact that they contain more variants from the Masoretic text in vowel-points and even in consonants than any other Targum, about fifty of them occurring in the Targum to Psalms, and almost as many being found in the Targum to Job, despite its relative brevity. A number of these variants occur also in the Septuagint and in the Peshitta, thus affording a confirmation of the early date of composition assigned to the two Targumim. Both of these contain, moreover, a number of variants, fifty verses of Job having two, and sometimes three, translations, of which the second is the original, while the later reading is put first (for a confirmation of the statements in "Monatsschrift," xx. 218, see Perles, ib, vii. 147, and "R. E. J." xxi. 122). The Targum to Psalms, like that to Job, is quoted by Nahmanides under the title "Targum Yerushalmi" (Zunz, "G. V." p. 80),

2. To Proverbs: This Targum differs from all other Judaeo-Aramaic translations of the Bible in that it shows Syriac characteristics, and also agrees in other respects with the Peshitta, to which, according to Geiger ("Nachgelassene Schriften," iv. 112), one-half of it corresponds word for word. This Targum contains scarcely any haggadic paraphrases. It may be assumed either that its author

used or, rather, revised the Peshitta, or, with a greater degree of probability, that the Targum to Proverbs was derived from the same source as the Peshitta of that book, the Syriac version itself being based on a translation originally intended for Jews who spoke the Syriac dialect. This Targum also is quoted in the "Aruk" and by Naḥmanides as "Targum Yerushalmi" (Zunz, Le.)

3. To the Five Megillot: These Targumin are alike in so far as all of them are essentially detailed haggadic paraphrases. This is especially the case in the Targum to Canticles, in which the book is interpreted as an allegory of the relation between God and Israel and of the history of Israel. In the "'Aruk," the first work to cite these Targumim, the Targum to Canticles is once (s.v. בלמיא) called "Targum Yerushalmi"; and Rashi applies the same name (Targ. Yer, to Deut, iii, 4) to the second Targum on Esther, the so-called "Targum Sheni," which may be termed, in view of its length, and of the fact that it betrays eastern Aramaic influences in its diction, an Aramaic midrash on Esther. This last-named work, which is quoted as early as the Massek, Soferim (xiii, 6), has proved extremely popular. The Book of Esther is the only one of the hagiographic books which has a Targum noticed by the Halakah, rules for its reading having been formulated as early as the tannaitie period. The other "scrolls," however, were also used to a certain extent in the liturgy, being read on festivals and on the Ninth of Ab, which fact explains the discursiveness of their Targumim.

4. To Chronicles: This Targum follows the Palestinian Targumin both in language and in its laggadic paraphrases, although it shows the influence of the Babylonian Talmud also. It remained almost wholly unknown, however, not being cited even in the "Aruk," nor included in the first editions of the Targumin. It was first published in 1680 (and 1683) by M. F. Beck from an Erfurt codex of 1343; and it was again edited, by D. Wilkins in 1715, on the basis of a Cambridge manuscript of 1347, this edition containing a later revision of the targumic text.

Among the apocryphal additions to Esther the "Halom Mordekai" (Dream of Mordecai) has been preserved in a Targum which is designated in a manuscript as an integral portion of the Targum to the Hagiographa. This passage, divided into fifty-one verses in Biblical fashion, has

Apoeryphal been printed in Lagarde's edition of

Additions the Targumin ("Hagiographa Chalto Esther, daice," pp. 352-365) and in Merx's "Chrestomathia Targumica," pp. 154-164 (see Bacher in "Monatsschrift," 1869, xviii, 543 et seq.). On the Targum to the Book of Tobit, known to Jerome, and preserved in a recension published by A. Neubauer ("The Book of Tobit," Oxford, 1878), see Dalman, "Grammatik des Jüdisch-Palästinensischen Aramäisch," pp. 27-29). It is probable, morcover, that a complete Aramaic translation of Ben Sira once existed (ib. p. 29).

The view prevailed at an early time that the amora Joseph b. Hama, who had the reputation of being thoroughly versed in the Targunim to the Prophets, was the author of the Targunim to the

Hagiographa. In the Masseket Soferim (l.c.) a quotation from the Targum Sheni to Esth, iii, 1 is introduced by the words "Tirgem Rab Yosef" (Rab Joseph has translated); and a manuscript of 1238, in the municipal library of Breslau, appends to the "Dream of Mordecai" the statement: "This is the end of the book of the Targum on the Hagiographa, translated by Rab Joseph." The manuscript from which the copyist of the Breslau codex took the "Dream of Mordecai," together with this colophon. included therefore all the Targumim to the Hagiographa, excepting that to Chronieles, the one to Esther standing last (see "Monatsschrift," xviii. 343). In his commentary on Ex. xv. 2 and Lev. xx. 17, moreover, Samuel ben Meir, writing in the twelfth century, quoted targumic passages on Job and Proverbs in the name of R. Joseph. The belief that Joseph was the translator of the Hagiographa was due to the fact that the phrase frequently found in the Talmud, "as Rab Joseph has translated," was referred to the Targum to the Hagiographa, although it occurred only in passages from the Prophets and, according to one reading (Sotah 48b), in a single passage of the Pentateuch. The Palestinian characteristics of the hagiographic Targumin, and the fact that the translations of the several books are differentiated according to the grouping noted above, prove that the view is historically baseless. The Tosafot (to Shab, 115a, below), since they ascribed a tannaitic origin to the Targum to the Hagiographa (comp. Tos. to Meg. 21b), naturally refused to accept the theory of Joseph's authorship.

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TARNOPOL: Town of eastern Galicia, Austria; situated on the Sereth. It was founded in 1540 by the Polish hetman Johann Tarnowski. Polish Jews were at once admitted, and soon formed a majority of the population; during the sixteenth and seventeenth centuries there were 300 Jewish families in the city. Among the towns destroyed by Chmielnicki during his march of devastation from Zloezow through Galicia was Tarnopol, the large Jewish population of which carried on an extensive trade. Shortly afterward, however, when the Cossacks had been subdued by John Casimir 11, of Poland, the town began to prosper anew, and its Jewish population exceeded all previous figures. It may be noted that Hasidism at this time dominated the community, which opposed any introduction of Western culture. During the troublous times in the latter part of the eighteenth century the city was stormed (1770) by the adherents of the Confederacy of Bar, who massacred many of its inhabitants, especially the Jews.

After the second partition of Poland, Tarnopol came under Austrian domination; and Joseph Pente was able to continue his efforts to improve the condition of the Jews there, which he had begun under Russian rule. In 1813 he established a Jewish school which had for its chief object the instruction of Jewish youth in German as well as in Hebrew and various other branches. The controversy between the Hasidim and the Maskilim which this school caused resulted four years later in a victory for the latter, whereupon the institution received official recognition and was placed under communal control. Since 1863 the school policy has gradually been modified by Polish influences, and very little attention has been given to instruction in German. The Tempel für Geregelten Gottesdienst, opened by Perl in 1819, also caused dissensions within the community, and its rabbi, S. J. Rapoport, was forced to withdraw. This dispute also was eventually settled in favor of the Maskilim. The present (1905) rabbi of the Tempel is Dr. Taubeles, who officiates also as a teacher of religion in the local gymnasium. The Jewish community is still growing, and at present numbers 14,000 in a total population of 30,415. The Jews are engaged principally in an active import and export trade with Russia through the border city of Podwoloczyska.

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J. S. O.

TARNOW: Town of Austrian Galicia. An organized community existed there in the middle of the sixteenth century. The Jews were, for the most part, under the jurisdiction of the lords of Tarnow, the city being the hereditary possession of the latter. In 1637 Ladislaus Dominik granted the Jews a privilege placing them under the jurisdiction of the castle, assuring them of protection, and permitting them to engage in commerce on the same footing as other citizens. In 1654, however, popular jealousy, combined with the intrigues of the magistracy, secured the abrogation of this privilege; but when the town was brought to the verge of ruin in 1670 by the plague, conflagrations, and attacks of the Swedes. Alexander Janusz, its overlord, was forced to restore the privilege to the Jews in the interest of the town. This privilege was confirmed by Michael Radziwill in the same year, by Stanislaus Koniecepolski in 1676, and by Katarina Radziwill in 168I and 1684.

In 1670 Janusz succeeded in effecting the following agreement between the Jewish inhabitants and the magistrate and the gilds; (1) the Jews should pay 30 per cent of all municipal taxes; (2) they should purchase goods only from the gilds within the town, except at the annual and weekly fairs; (3) they should surrender to the gilds a certain percentage of all goods purchased in the markets for retail purposes.

When misfortune on misfortune had reduced Tarnow to ruins early in the eighteenth century, its revival was due to the Jews, who paid, in accordance with a decree of Paul, Prince Sanguszko, then the lord of Tarnow, about three-fourths of all the taxes of the municipality (1730), receiving in return certain commercial privileges. Scarcely had the town been reestablished by these measures when the citizens, and even more eagerly the Christian gilds, resumed their attacks upon the Jews and the Jewish gilds, which had been organized about that time. This crusade was headed by the clergy, who insisted on Jewish isolation, although they maintained profitable business relations with the synagogue of Tarnow.

In 1765 the community of Tarnow numbered 2,325 persons, but it ceased to exist after the first partition of Poland (1772).

s. I. Sc.

TARRAGONA (טרנונה, טרכונה): Capital of the province of Tarragona, Spain; the ancient Tarraeo. It was called the "City of the dews" by Edrisi (ed. Conde, p. 61), and contained a community at an early date, as is shown by Jewish coins discovered in the course of excavations there some decades ago (Helfferich, "Der Westgothische Arianismus," p. 68, Berlin, 1860). The Jews' quarter was in the street now known as Plaza de las Monjas de la Enseñanza; and their cemetery was near the Plaza del Milagro. When the Count of Barcelona won Catalonia from the Moors, he granted rights and privileges to the Jews of Tarragona, whose ghetto contained ninety-five houses in 1239. They elected their own administrators, and engaged in commerce, industry, and brokerage, their circumstances and their taxes being similar to those of their coreligionists at Barcelona and other Catalonian cities. In 1322 the Archbishop of Tarragona confiscated the property of the Jews of the city, and in 1348 almost 300 Jews were killed at Tarragona and the neighboring Solsona, while in 1391 the community suffered the same fate as that of Barcelona, many of its members being slain. Even after this Tarragona was the residence of a number of Jews, who were noted for their piety. Isaac Arama officiated for some time as rabbi there; and a certain D. Benjamin was city physician. Two tombstones with Hebrew inscriptions, dating from the years 1300 and 1302, have recently been found at Tarragona; one (11) meters wide and 43 centimeters high) marks the grave of Hayyim b. Isaac, who died in the month of Nisan, 1300; and the other commemorates Hananiah b. Simeon ארלבי, perhaps Alrabi.

Tarragona must not be confounded with Tarazona in Aragon, where the philosopher and apologist Shem-Tob ben Isaac ibn Shaprut lived for a time, and where there was a small but wealthy community, which paid a poll-tax of 145 "sueldos jaqueses" in 1282, and one of 200 "sueldos" in the middle of the fourteenth century.

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TARRASCH, SIEGBERT: German physician and chess-master; born at Breslau March 5, 1862; studied medicine at the universities of Berlin, Halle, and Nuremberg, in which last-named city be engaged in practise as a physician. Tarrasch has been one of the most successful of modern chess-players, as the following list shows. In the tournaments at Manchester, Dresden, and Leipsic he lost but a single game.

1884, Nuremberg, first prize. 1885, Hamburg, tied for second prize.

1887. Frankfort-on-the-Main, divided fifth and sixth prizes. 1889. Breslau, first prize.

1890. Manchester, first prize.

1892. Dresden, first prize.

1894. Leipsic, first prize.

1895. Hastings, fourth prize. 1896. Nuremberg, fourth prize. 1898. Vienna, tirst prize. 1902. Monte Carlo, sixth prize. 1903. Monte Carlo, first prize. 1905. Ostend, divided second and third prizes with Janowski.

In 1893 he played a drawn match with Tchigorin, 9 games all, 4 being drawn. In 1905, at Nuremberg, he played with Marshall a match of eight games up (draws not counted) in which the American player won only one game.

Tarrasch is an able writer on chess; and his annotations of games evince great analytical power. For some time he was joint editor with Gottschall of the "Schachzeitung." He has published "Dreihundert Schachpartieen Gespielt und Erläutert" (Leipsic, 1894).

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s. A. P.

TARREGA: City of Catalonia. Jews were among its inhabitants when the counts of Barcelona took Catalonia from the Moors. They enjoyed certain privileges, which were confirmed in 1332 and later. At the special request of the king the community was permitted in 1346 to build a new synagogue 80 feet long, 50 feet wide, and 60 feet high; also a school. On this occasion Pedro Montell, vicar of the Bishop of Vich, assured the Jews that, in conformity with canonical law, their cemeteries should not be descerated, nor they themselves disturbed on their holy days; further that any one found guilty of acting contrary to this assurance would be strictly punished. Three years later, on the Ninth of Ab (July 26), the citizens of Tarrega attacked the Jews, killing more than 300, throwing their bodies into a pit, and plundering their houses. The survivors, robbed of all their possessions, fled, and remained hidden until the danger had passed.

Many Jews of Tarrega were killed during the persecutions of 1391; but a small community continued to dwell in the town, and it sent delegates to the funeral services held for King James at Cenvera. In the civil war of 1462 some Jews of Tarrega and Cervera were killed and their possessions confiscated. Binliography: Rios, Hist, ii, 162 et seq.; Jacobs, Sources, Nos. 1001, 1189; Joseph ha-Kohen, Emek ha-Baka, p. 66.

д. М. К.

TARSHISH: In the genealogical table of the Nonchidae, Tarshish is given as the second son of Javan and is followed by Kittim and Dodanim (Gen. x. 4; I Chron. i. 7). As with all these names, Tarshish denotes a country; in several instances, indeed, it is mentioned as a maritime country lying in the remotest region of the earth. Thus, Jonah flees to Tarshish from the presence of Yuwn (Jonah i. 3, iv. 2). With Pul, Tubal, and Javan, it is mentioned as one of the remote places that have not heard of Yuwu (Isa, Ixvi, 19, comp. Ix, 9; Ps. Ixxii, 10; Ezek. xxxviii, 13). Any large vessel capable of making a long sea-voyage was styled a "ship of Tarshish," though this did not necessarily mean that the vessel sailed either to or from Tarshish (Ps. xlviii, 7; I Kings x, 22, xxii, 48; Isa, ii, 16; et al.). It seems that in parallel passages referring to Solomon's and Jehoshaphat's ships (I Kings l,c_i) the author of Chronicles did not understand the meaning of "ships of Tarshish" (H Chron. ix. 21, xx. 36).

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Tarshish appears to have had a considerable trade in silver, iron, tin, and lead (Jer. x. 9; Ezek. xxvii. 12). It gave its name, besides, to a precious stone which has not yet been satisfactorily identified (see Gems). The Targum of Jonathan renders the word "Tarshish" in the prophetical books by "sea," which rendering is followed by Sandia. Moreover, the term "ships of Tarshish" is rendered by Jewish scholars "sea-ships" (comp. LXX., Isa. ii. 16, πλοία θαλασσης). Jerome, too, renders "Tarshish" by "sea" in many instances; and in his commentary on Isaiah (l.c.) he declares that he had been told by his Jewish teachers that the Hebrew word for "sea" was "tarshish." In Isa, xxiii, 1 the Septuagint, and in Ezek. xxvii. 12 both the Septuagint and the Vulgate, render "Tarshish" by "Carthage," apparently suggested by Jewish tradition. Indeed, the Targum of Jonathan renders "Tarshish" in I Kings xxii. 48 and Jer. x. 9 by "Afriki," that is, Carthage.

Josephus ("Ant," i. 6, § 1), apparently reading "Tarshush," identifies it with Tarsus in Cilicia. This identification was adopted by Bunsen and Sayce ("Expository Times," 1902, p. 179); but it seems from Assyrian inscriptions that the original Hebrew name of Tarsus was not "Tarshush." Bochart (in his "Phaleg"), followed by many later scholars, identifies Tarshish with Tartessus, mentioned by Herodotus and Strabo as a district of southern Spain; he thinks, moreover, that "Tartessus" is the Aramaic form of "Tarshish." On the other hand, Le Page Renouf ("Proc. Soc. Bibl. Arch." xvi. 104 et seq.) refutes this theory, declaring besides that Tartessus never really existed. Renouf's opinion is that "Tarshish" means a coast, and, as the word occurs frequently in connection with Tyre, the Phenician coast is to be understood. Cheyne (in "Orientalische Litteraturzeitung," iii. 151) thinks that "Tarshish" of Gen. x. 4, and "Tiras" of Gen. x, 2, are really two names of one nation derived from two different sources, and might indicate the Tyrsenians or Etruscans. Thus the name may denote Italy or the European coasts west of Greece.

s. M. Sel.

TARSUS: Turkish town in the vilayet of Adana, 12 miles from the Mediterranean, on the River Cydnus. During the Roman period it was the capital of Cilicia. It was important on account of its commerce and its textile products, and was famed for its schools of rhetoric. In Tarsus, as in Cilicia generally, the original population was Semitic, a fact reflected in the tradition that the city was a Phenician colony (Dio Chrysostom, "Orationes," xxxiii, 40), while on Phenician coins it was often called "Taraz" (הרו). Josephus ("Ant." i. 6, \$ 1), in agreement with rabbinical literature (Gen. R. xxxvii. 1; Yer. Meg. 71b; Targ. Yer. to Gen. x. 4), identified the city with TARSHISH (Gen. x, 4), and accordingly believed it was to Tarsus that Jonah wished to flee ("Ant." ix. 10, § 2). A monument to Jonah was discovered in Tarsus in 1876; but it doubtless dates from the Christian period.

The Hellenization of the city began in the days of Alexander the Great; this influence was fully felt by the Jews, who had been colonized at Tarsus by

the Seleucids about 170 B.C. During the reign of Autiochus Epiphanes a revolt of these colonists proved a factor in Jewish history (11 Macc. iv. 30-38). Nothing further is known regarding the Jews of this city, although it later became famous as the birthplace of SAUL OF TARSUS, who lived there for a time (Acts ix, 11, xi, 25, xxi, 39, xxii, 3) and claimed Roman citizenship in virtue thereof. Ramsay, followed by Schürer, has proved (see Hastings, "Dict. Bible," ii. 105, s.c. "Diaspora") that a Jew could not have been a citizen in a Greek town unless the sovereign had ordered that the Jews of the city in question form a separate gens, an event which must have happened in Tarsus, probably, as Ramsay thinks, at the instance of Antiochus Epiphanes ("Expository Times," xvi. 18 et seq.).

The city of Tarsus is frequently mentioned by the Rabbis. There R. Jose ben Jasian boarded a vessel (Eccl. R. vii. 11), and R. Nahum ben Simai lectured (Pesik. R. 15 [ed. Friedmann, p. 78a]). The Rabbis allude to the inhabitants and the language of Tarsus in connection with Bigthan and Teresh (Esth. ii. 21), although the exact meaning of this passage is not clear. The presence of Jews in Tarsus is further evidenced by inscriptions: one in Rome names a certain Asaphat of Tarsus (Levy, in "Jahrbuch für die Gesch, der Juden," ii. 287), and an epitaph found at Jaffa was inscribed to the memory of one Judah ben Joseph of the same city (Schurer, "Gesch." 3d ed., iii. 17). Mention is likewise made of one Isaac, elder of the synagogue of the Cappadocians at Tarsus, who was a dealer in linen ("Pal. Explor. Fund, Quarterly Statement," No. 110, p. 18), proving not only the existence of a Jewish community at Tarsus but also Jewish participation in mercantile pursuits. In the Middle Ages the town came under the dominion of the Isaurians and other barbarians, later falling into the hauds of the Arabs and Turks, who deprived it of its importance. Its present (1905) permanent population is about 7,000.

Bibliography: Ritter, Erdkunde, ii. 197-220; Winer, B. R.; Boettger, Lexicon zu Flavius Josephus; S. Krauss, in Mo-natsschrift, xxxix, 53; Hastings, Dict. Bible.

S. Kr.

TARTAK: Deity mentioned but once in the Bible (11 Kings xvii. 31). His name occurs together with that of Nibhaz or Nibhan, who was a divinity of the Avites, a tribe colonized by Sargon on Israelitish soil. In the Babylonian Talmud (Sanh. 63a; comp, Yalkut Shim'oni, 234) R. Judah, transmitting a saying in the name of Abba Arika, states that Tartak was worshiped in the form of an ass. All attempts to identify this god have thus far proved unsuccessful. No similar divinity is found among the Babylonians or Assyrians; and an Egyptian parallel exists only in so far as the ass was sacred to the god Typhon and was sacrificed to him.

E. C.

TARTAN (Assyrian, "tartanu," "turtanu"): Title of an Assyrian official; twice mentioned in the Bible. A tartan, accompanied by a "rabsaris" and a "rab-shakeh," was sent to Jerusalem by Sennacherib to command Hezekiah to surrender the city (H Kings xviii. 17); and another is mentioned as Sargon's envoy to Ashdod in the year of a prophecy of Isaiah (Isa, xx, 1). The title was borne only by the two generals next to the king; thus there were a "tartanu rabu" (great tartan) and a "tartanu shanu" (second tartan). It is no longer possible to identify the tartans mentioned in the Bible, although the names of three of these officials are known: Ashur-isku (?)-udannim in 720 (the first year of Sargon's reign), Ilu-ittea in 694 (the beginning of the reign of Sennacherib), and Bel-emuranni in 686.

Bibliography: Delitzsch, Assyriologisches Handwörterbuch.

TARTAS, DAVID. See Castro Tartas, David B. Abraham.

TARTAS, ISAAC DE CASTRO. See CAS-TRO TARTAS, ISAAC.

TARYAG MIZWOT. See COMMANDMENTS, THE 613.

TASHLIK: Propitiatory rite, the name of which is derived from the passage (Micah vii, 18-20) recited at the ceremony. In illustration of the sentence "Thou wilt cast all their sins into the depths of the sea," it is customary to congregate near a running stream on the afternoon of New-Year's Day, when Micab vii. 18-20 is recited and penitential prayers are offered. The prayers and hymns used are given in Emden's Siddur ("Bet Ya'akob," ii. 54b, 55a, Warsaw, 1881).

When and where the custom was first introduced is problematical, Kalman Schulman (in "Ha-Meliz," 1868, viii., No. 14) is of the opinion that it is referred to in Josephus ("Ant." xiv, 10, § 23), in the decree of the Halicarnassians permitting Jews to "perform their holy rites according to the Jewish laws and to have their places of prayer by the sea. according to the customs of their forefathers." The Zohar, perhaps, refers to the custom when it says that "whatever falls into the deep is lost forever; . . it acts like the scapegoat for the ablution of sins" (Zohar, Leviticus, p. 101a, b). But the fact that the Talmud, the geonic literature, and the early casnistic authorities are silent on this custom gives the impression that it originated not earlier than the fourtcenth century, with the German Jews. The first direct reference to it is by R. Jacob Mölln (d 1425) in "Sefer Maharil" (p. 38a, Warsaw, 1874); where, by the midrashic haggadah of the "Sefer ha-Yashar," he explains the minhag as a reminder of the "'Akedah" incident; i.e., Satan, by throwing himself across Abraham's path in the form of a deep stream, endeavored to prevent him from sacrificing Isaac on Mount Moriah; Abraham and Isaac nevertheless plunged into the river up to their necks and prayed for divine aid, whereupon the river disappeared (comp. Tan., Wayera, 22). Mölln, however, forbids the practise of throwing pieces of bread to the fish in the river during the ceremony, especially on the Sabbath, being opposed to carrying the bread without an 'ERUB. This shows that in his time tashlik was duly performed, even when the first day of New-Year fell on the Sabbath, though in later times the ceremony was on such occasions deferred till the second day. The significance of the fish is thus explained by R. Isaiah Horowitz

TASHLIK CEREMONY IN GALICIA

STEPLIN OR I DIRECT.



("Shelah," p. 214b); (1) they illustrate man's plight, and also arouse him to repentance: "As the tishes that are taken in an evil net" (Eccl. ix. 12); (2) as fishes have no eyebrows and their eyes are always wide open, they symbolize the guardian of Israel, who slambereth not. Moses Isserles gives this explanation: "The deeps of the sea saw the genesis of Creation: therefore to throw bread into the sea on New-Year's Day, the anniversary of Creation, is an appropriate tribute to the Creator" ("Torat har-Olah," iii, 56).

The cabalistic practise of shaking the ends of one's garments at the ceremony, as though casting off the "kelippot" (lit, "shells"; i.e., the clinging demons of sin), has caused many who are not cabalists to denounce the whole custom, as it created the impression among the common people that by literally throwing their sins into the river to be swept away by the stream, they might escape them without repenting and making amends. The Maskilim in particular have ridiculed the custom and characterized it as heathenish. The best satire on this subject is by Isaac Erter, in his "Ha-Zofeh le-Bet Yisrael" (pp. 64-80, Vienna, 1864), in which Samael watches the sins of the hypocrites dropping into the river. The Orthodox Jews of New York perform the ceremony in large unmbers from the Brooklyn and Manhattan bridges.

Bibliography: Shulhan 'Arak, Orah Hayyim, 583, 2, Isserles' note; Baer's Siddur, 'Abadat Yisracl, p. 407; Moses Brack, Rabbinische Ceremonialgebrühehe, § 4, Breslau, 1837; I. Abrahams, In Jew. Chron. Sept. 27, 1889.
S. J. D. E.

TATNAI (R. V. Tattenai): Governor of Code-Syria under Darius Hystaspes (Ezra v. 3). He was one of those who tried to prevent Zerubbabel and Jeshua from continuing the building of the Temple, and who sent to Darius asking that search be made in the royal archives to ascertain whether there was any foundation for the claim put forward by the Jews that Cyrus had given them permission to rebuild the sanctuary.

According to Eduard Meyer ("Entstehung des Judenthums," p. 32, Halle, 1896; comp. also Justi, "Iranisches Namenbuch"), the Old Persian name was probably "Thithinaya" or "Thathanaia." Both the Septuagint and Josephus ("Ant." xi, 4, §§ 5, 6, 7) transcribe the name by Σιστέρε, S.

TAUBE, DIE. See PERIODICALS.

TAUBER-BISCHOFSHEIM. See BISCHOFS-HLM-ON-THE-TAUBER.

TAUBES, AARON MOSES B. JACOB: Rumanian rabbi and author; born in Lemberg 1787; died in Jassy 1852. He became rabbi of Sniatyn and its districts in 1820, and in 1841 was appointed rabbi of Jassy, where he remained until his death. His works are: (1) "To'afot Re'em," responsa on the four parts of the Shulhan 'Aruk. Among these are some written to his son R. Samuel and some to his grandson R. Shalom Tambes (Zolkiev, 1855). (2) "Karne Re'em," novellæ on the Talmud, mentioned in "She'elat Shalom," No. 254. (3) Novellæ on Alfasi (according to Walden in his "Shem ha-Gedolim he-Hadash," Let, A, No. 129), which remained in

manuscript. He corresponded on halakic subjects with Rabbi Solomon Kluger and with Rabbi Jacob Ornstein, author of "Yeshurot Yarakob,"

BIBLIOGRAPHY: Buber, Anshe Shem, p. 27. E. C.

N. T. L.

TAURIDA, RUSSIA. See CRIMEA.

TAUSIG, CARL: Polish pianist and composer; born at Warsaw Nov. 4, 1841; died at Leipsic July 17, 1871. He received his early musical education from his father, Aloys T. Tausig (1820-85), who was a pupil of Thalberg and a composer of brilliant pianoforte music. When Carl was fourteen years of age his father took him to Weimar to study under Liszt, whose favorite pupil he soon became. In 1858 he made his début in public at an orchestral concert conducted by Bülow at Berlin; and during the following two years he gave concerts in various German cities. After a sojourn at Dresden he went to Vienna (1862), where, however, his classical programs and his artistic views failed to find acceptance. He married in 1865 and settled in Berlin, where he opened a Schule des Höheren Klavierspiels, and occasionally gave pianoforte recitals. Shortly before his death he made several concert tours through Germany and Russia, and was everywhere received with enthusiasm.

Carl Tausig ranks with Liszt and Rubinstein as one of the three greatest pianists of the nineteenth century. He was one of the stanchest champions of the "music of the future," and a close personal friend of Richard Wagner. It was he who formulated a plan for raising 300,000 thaler for building the Bayreuth Theater, and who "with his exceptional endowment and splendid energy seemed to regard the execution of this plan as his own particular task" (Richard Wagner, "Gesammelte Schriften," ix, 385). An epitaph composed by Wagner (l.c. p. 386) was inscribed on Tausig's tombstone.

Of Tausig's original compositions and numerous arrangements of classical works the following may be mentioned: "Denx Etudes de Concert," replacing an earlier pianoforte transcription of his symptonic ballad "Das Geisterschiff"; "Ungarische Zigeunerweisen," a composition for pianoforte; "Nouvelles Soirées de Vienne"; "Tägliche Studien," finger exercises of high value; a selection of studies from Clementi's "Gradus ad Parnassum"; a transcription of Bach's "Toccata und Fuge für die Orgel in Dmoll"; and adaptations of Weber's "Aufforderung zum Tanz," of six Beethoven quartets, and of Wagner's "Die Meistersinger von Nürnberg,"

BIBLIOGRAPHY: Musikalisches Wochenblatt, il. 488-490, Leipsle, 4871; Grove, Dictionary of Music and Musicians; Richard Wagner, Gesammelte Schritten, Ix. 385, 386; Baker, Biographical Dictionary of Music; Kohut, Berlihute Israelitische Milmer und Frauen.

J. 80

TAUSSIG, EDWARD DAVID: American naval officer; born at St. Louis, Mo., Nov. 20, 1847. Educated at the public schools of his native city, he entered the United States Naval Academy at Annapolis in 1863, graduating in 1867, since which date he has been in active service. In 1868 he was appointed ensign; 1870, master; 1872, lieutenant; 1892, lieutenant-commander; and 1902, captain. He served on the Pacific and European stations and in

the coast-survey until 1898, when he was made commander of the "Bennington." He took possession of Wake Island for the United States, and was placed in charge of Guam when that island was ceded by Spain on Feb. 1, 1899. During the following year he served in the Philippines, and during the early part of 1900 in China, assuming command of the "Yorktown" in June of the latter year. From Nov., 1901, to May, 1902, he served in the navyyard at Washington, D. C., and at Boston, and was then appointed commander of the "Enterprise." Since the beginning of 1903 he has been commander of the navy-yard at Pensacola, Fla.

Although of Jewish descent, Taussig was brought up in the Unitarian Church.

Bibliography: Who's Who in America, 1905.

F. T. II.

TAUWITZ, EDUARD: German composer; horn Jan. 21, 1812, at Glatz; died July 26, 1894, at Prague. While studying law at the University of Breslau he devoted himself to music under the direction of Wolf and Mosovius. At the same time he took charge of the Akademische Gesangverein. Having decided not to follow a juridical career, he left Breslau in 1837 to accept a call to Wilna as director of the orchestra of the theater there. In 1840 he went in the same capacity to Riga, but in 1843 returned to Breslau, and two years later accepted a similar position in Prague, where he also taught music. On the death of Leopold Zwonar he succeeded him as the director of the Sophienakademie.

Tauwitz was a very prolific composer of songs; he wrote in addition two operettas, "Schmolke und Bakel" and "Bramante." Of his songs the following are worthy of special mention: "Zwölf Soldatenlieder für Vier- und Fünfstimmigen Männergesang" and "Zweiundzwanzig Banner- und Schwertlieder für Vierstimmigen Männergesang."

Bibliography: Wurzbach, Biographisches Lexikon; Fremdenblatt (Vienna), 1863, No. 72; Lumir, Belletristicky Tydennik, 1851, p. 623.

TAW (ת): The twenty-second letter of the Hebrew alphabet. Its name is connected with "taw" = "sign" (see Alphabet). "Taw" has a twofold pronunciation: (1) a soft, lisping sound uttered with a gentle expiration, like the Greek "theta" and the English "th" in "thin," and (2) a hard, attenuated sound without expiration, like the English "t"; the latter pronunciation is indicated by a "dagesh lene" in the letter. In the classification of letters (consonants) as it is found for the first time in "Sefer Yezirah "(iv. 3), the "taw" is included in the group of linguals דטלנת, which are formed at the upper edge of the tongue. According to modern phonetic terminology, "taw" is a surd mute dental, corresponding to which is the sonant dental "d." "Taw" sometimes interchanges with the lingual "tet" and the dental "shin." It occurs both as a radical and as a formative element. As a numeral "taw" has (in the later period) the value 400.

т. 1. Вк.

TAWUS, JACOB B. JOSEPH: Persian translator of the Bible; flourished in the sixteenth century. The polyglot Pentateuch printed at Constantinople in 1546 included a Persian translation in

Hebrew characters, in addition to the Targum of Onkelos and the Arabic rendering by Saadia Gaon, In his preface the editor of the polyglot referred to this version as "a Persian translation which a wise and learned man, R. Jacob b. Joseph Tawus, has made for us"; this is followed by a statement indicating that the translator or the translation had been brought to Constantinople by Moses Hamon, the physician of Sulaiman I. Of the two interpretations, the view which makes the word "hebi'o" refer to the translator, thus implying that Jacob Tawus went to Constantinople at the request of Moses Hamon, is probably correct, as the editor expressly says "us"; the version accordingly seems to have been made by Tawus at Constantinople specifically for this polygot. Except for these data, nothing is known concerning the translator, whose name denotes "peacock." About 1570, however, a certain Jacob ben Issachar Tawns is described in a responsum of R. Moses Alshech (No. 103) as a thorough Talmudist. According to Zunz (in Geiger's "Wiss. Zeit, Jüd. Theol." iv. 391), this Jacob ben Issachar was a nephew of the translator, a view which is far more plausible than that of Kohut, who seeks to identify him with the translator himself by substituting the name Issachar for Joseph ("Kritische Beleuchtung," etc., p. 10). When Moses Hamon accompanied Sulaiman on his first Persian campaign (1534-35), he may have induced the scholarly Persian Jew to return with him to Constantinople (see Gratz, "Gesch." ix. 34). Jacob Tawus based his work on the old traditions of the Judgeo-Persian Bible translations (see Jew. Excyc. vii. 317), although he was influenced in many passages by the Targum of Onkelos and Saadia's Arabic version, as well as by the commentaries of Rashi and Ibn Ezra. His version, transcribed in Persian characters, was reprinted in 1657 in the fourth volume of the London Polyglot, with a Latin translation by Thomas Hyde; but it remained almost unnoticed until Munk recognized its true character, and determined its date in his "Notice sur R. Saadia Gaon" (Paris, 1838). The work is apparently known to a certain extent among the Jews of Persia, inasmuch as Simcon Hakam, the latest Judaco-Persian translator of the Pentateuch, states in the preface to his "Mikra Meforash" (Jerusalem, 1901, vol. i.) that he remembered seeing as a youth a copy of the Constantinople Polyglot of the Pentateuch in his native place, Bokhara, although he became acquainted with the translation by Tawus only when he found it in the London Polyglot at Jerusalem.

Bibliography: Kohut, Kritische Beleuchtung der Persischen Pentateuch-Uebersetzung des Jacob h. Joseph Tawas, Leipsic, 1871; A. Geiger's review of the same in Jibt. Zeit. x. 103-113.

TAWWAH, ABRAHAM BEN JACOB IBN: Algerian Talmudist; flourished at Algiers in the sixteenth century. On his mother's side he was a grandson of Solomon b. Simeon Duran, and therefore a descendant of Nahmanides and a great grandson of Simeon b. Zemah Duran I., to all of whom ashis ancestors he refers frequently in his responsa. Tawwah was the contemporary of Solomon b. Zemah Duran and of his brother Simeon b. Zemah Duran II., the latter's son Zemah having been Tawwah's

pupil. Of Tawwah's responsa thirty-five were inserted in the fourth part of Simeon b, Zemah Duran's responsa entitled "Dut ha-Meshullash"; others are quoted in part and also copied by various authorities. Judah 'Ayyash quotes a part of Tawwah's responsa, entitled "Nofek," in his "Bet Yehudah" (p. 113a) and his "Matteh Yehudah" (p. 20b), and Solomon Zeror, in his "Peri Zaddik," No. 10, quotes that part of his responsa entitled "Sappir." It may be concluded that Abraham ibn Tawwah divided his responsa into twelve parts, calling them after the precious stones in the high priest's breast-plate.

Bibliography: Fuenn, Keneset Yisrael, p. 35; Michael, Or hat-Hayyim, No. 100.

M. Sen.

TAX-GATHERERS (מַבְּבְּבִּיִרְּם): During the Egyptian government of Palestine the taxes of each city were annually leased to the highest bidder (Josephus, "Ant." xii. 4, § 3). The lessee paid into the royal treasury a fixed annual sum; and whatever the revenue yielded in excess was his gain, whereas if the sum was not realized he had to bear the loss. Under Ptolemy IV. Philopator, all the royal revenues from Cole-Syria, Phenicia, and Judea were leased by Joseph hen Tobiah, nephew of the high priest Onias II. He held the office of tax-collector for twenty-two years, and was succeeded by his son Hyreanus. How exacting the tax-collectors must have been may be judged from the fact that in spite of the increase of the annual rental from 8,000 to

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Egyptian
Rule.

Seythopolis for refusing to pay their
taxes, and then confiscated their possessions.

ever, both father and son showed great leniency toward their coreligionists; and their accumulated wealth raised the material condition of Judea.

Under the government of Palestine by the Syrian kings all the taxes were collected by state officials. The Romans left to the governors or procurators the collection of the regular taxes, such as the landtax and poll-tax, but leased the customs duties, the market tolls, and similar special imposts. The lessees were generally Roman knights; but there were among them Jews also. Mention is made of a Jewish tax-gatherer named John, who headed a deputation sent to Florus by the inhabitants of Casarca (Josephus, "B. J." ii. 14, § 5). The fact that they were helping the Romans in the exaction of the heavy taxes imposed upon the Jews, combined with the rapacity of some tax-collectors who, taking advantage of the indefiniteness of the tariffs, overcharged the taxpayer, rendered this class of officials hateful to the people. Hence the stringent Jewish legislation which classified the tax-collectors with robbers. Thus, for instance, it was forbidden to take payment

in coin from the treasury of the taxgatherer or to receive alms from it, because the money had been gained by robbery (B. K. x. 1; "Yad," Gezelah, § 5; Shulhan 'Aruk, Hoshen Mishpat, 370, 389). The tax-gatherer was ineligible to serve as judge or even as a witness (Sanh, 25b). If one member of a family was a tax-gatherer, all its members were liable to be considered as such for the purposes of testimony, because they would be likely to shield him (Sheb. 39a).

During the Middle Ages the position of tax-collector was often filled by Jews. Mention is made of Jewish tax-collectors in France as early as the sixth century (Gregory of Tours, "Historia Francorum," vii, 23). In 587 the Council of Mâcon issued among other prohibitions one against farming the taxes to Jews. That this prohibition was disregarded is seen from the fact that the Council of Meanx (849) deemed it necessary to renew it. The collection of Jewish taxes was always entrusted to Jews; during the reign of Charles V. (1364-80) Menassier of Vesoul was receiver-general of the Jewish taxes for the north of France, and Denis Quinan for Languedoc. The kings likewise often entrusted to Jews the position of receiver-general of taxes. Among the renowned receivers mention may be

In made of Joseph Pichon, Joseph of the Middle Ecija, and Samuel ibn Wakar, all of Ages. whom paid with their lives for the riches they had accumulated in office. Until the regency of John I, of Castile (1385) Jews held the position of tax-receivers in Portugal also,

In Germany the Jews were very early excluded from all public offices; and it can not be ascertained whether they ever filled there the position of taxreceiver. It seems, however, that such Jewish officials existed in Austria in the thirteenth century; for in a document dated 1257 two Jews are mentioned as the king's financiers. In Hungary the Jews were excluded from the office in 1279 by the Council of Buda. The higher Polish nobility, however, depended largely on the Jews for tax-collectors; until lately the Russian government also made use of lewish tax-gatherers ("sborschiki") for the collection of taxes from the Jews; and it still leases to the highest bidder the special Jewish taxes, such as that on kasher-meat ("korobka"), and on the candles used for Sabbath and for other religious purposes, Until the middle of the seventeenth century the customs duties were generally leased by the Turkish government to Jews. According to Manasseh ben Israel (1656), "the viceroy of Egypt has always at his side a Jew who bears the title 'sarraf bashi,' or 'treasurer,' and who gathers the taxes of the land. At present Abraham Alkula holds the position." Alkula was succeeded by Raphael Joseph Halabi, the rich friend and protector of Shabbethai Zebi (Grätz, "Gesch," x, 34). See Publican.

BIBLIOGRAPHY: For the lax-gatherers in Juden: Wünsche, Neur Beiträge zur Erfählerung der Erangelien, 1878, p. 71; Hamburger, R. B. T. R., s.v. Zoll; Schurer, Gesch. L. 478 et seq.; Herzfeld, Handelsgeschichte der Juden, ep. 161 et seq.

I. Br.

TAXATION,—Biblical Data: The Bible gives seant information concerning the secular or political taxes of the Jews. Practically all that can be gathered is the following: Just as Abraham (Gen. xiv. 20) voluntarily gave a tenth "of all" (i.e., according to the context, of the whole spoil taken in war, so the Israelitish and foreign subjects of the kings of Israel voluntarily brought presents to their rulers.

These gifts were withheld by churlish people only (comp. I Sam. x. 27), but were given by all others (ib. xvi. 20; 11 Sam. viii. 2, 11 et seq.; xii. 30; 1 Kings x. 10, 25; II Kings iii, 4; H Chron, ix, 24; Isa, xvi, 1; Ps. lxxii, 10). A chief source of the king's income consisted in his landed possessions (1 Chron, xxvii. 25 et seq.; H Chron, xxvi. 10); but a money- or poll-tax is not mentioned among the royal prerogatives, even in the detailed description of them with which Samuel tried to deter the people from choosing a king (I Sam, viii, 11-17). The census of the people which was ordered by David (II Sam. xxiv. 1 et seq.) was intended perhaps to furnish a basis for a methodical distribution of the military burdens and taxes; but Solomon was the first monarch to systematize the furnishing of foodstuffs (I Kings iv. 7-28), and to demand toll from the merchants (ib. x. 15), and he, morcover, made the lot of the people an inordinately heavy one (xii. 4), probably imposing an additional money-tax. The later kings again received only voluntary gifts from their subjects, as is recorded of the time of Jehoshaphat and Hezekiah (H. Chron, xvii, 5, xxxii, 23), a money-tax being levied in time of war only, when the demands of victorious enemies had to be satisfied (H Kings xv. 20, xxiii, 35).

The repugnance of the free Israelites to the payment of a money-tax was overcome by the postexilic foreign rulers. Although the Persian kings exempted the priests and Levites (Ezra vii. 24), they demanded toll (הלך) and other imposts which likewise had to be paid in money (Ezra iv. 13; Neh. v. 4: "We have borrowed money for the king's tribute"). The taxes often grew to be an especially heavy burden under the Ptolemaic and Seleucidan kings. These rulers employed tax-farmers, who, of course, endeavored not only to collect the taxes, but also to derive a large personal profit in addition (I Mace, xi, 28, xiii, 15; Josephus, "Ant." xii, 4, §§ 1, 4 et seq.). Josephus (in the passage just cited) narrates that Joseph, the son of Tobias, accumulated great wealth as a tax-farmer, although he had to pay to the Egyptian king Euergetes the enormous sum of 16,000 talents. The Seleucidan kings likewise demanded a poll-tax (I Macc. x. 29: φόρους, according to "Ant." xii. 3, § 3, denoting what is paid per head).

This tax was imposed by the Roman rulers also, Julius Casar, it is true, showed himself very lenient toward the Jews, and even was considerate with regard to the Sabbatical year ("Ant," xiv. 8, § 3); but under Augustus conditions changed. During the latter's reign a "descriptio orbis" was completed, in which the property of the inhabitants of the whole Roman empire was set down. He chose twenty of the most eminent men, and sent them into all the countries of the subjugated peoples, to make a list of persons and property; moreover he wrote with his own hand a "breviarium totins imperii," which contained a list of the number of citizens carrying arms and of the allies, of the tributes or taxes, etc. This census was introduced into Judea when Herod's son Archelaus was removed, in the year 760 of the foundation of Rome, and was exiled to Vienna in Gaul; it is mentioned in Matt. xxii. 17. The precise amount of this tax is not known, nor can

it be estimated with certainty from the fact that the denarius is called the "coin of the census" (A. V. "tribute money") in Matt. xxii. 19; for these words may mean also "a sample of the Roman coins with which the tribute is paid." In any case the tax imposed by the Romans was high and oppressive.

Refusal to pay taxes involved rebellion against the suzerainty of the Romans, as in the case of Judas the Gaulonite in the year 760 of the foundation of Rome ("Aut." xviii. 1, § 1).

Bibliography: I. Benzinger, Arch. 1894, pp. 174, 221, 308 et seq.; Franz Walter, Die Propheten in Ihrem Socialen Berufe, 1900, p. 26. E. G. 11. E. K.

—Middle Ages: A direct result of the persecutions of the Jews in the eleventh and twelfth centuries was that they came under the immediate protection of the rulers; this, in turn, led to their becoming KAMMERKNECUTE. The imperial rights

were often transferred to minor rulers.

Transferred to Apulia bequeathed to the church of Nobles and Salerno the revenues derived from the Jews; and in like manner the Jews of Bohemia, in the twelfth contury, nitaries.

Thus, the widow of Duke Roger of Apulia bequeathed to the church of Salerno the revenues derived from the Jews; and in like manner the Jews of Bohemia, in the twelfth contury, of the Bohemian princes. In the thirteenth century the Jews became at times the wards

teenth century the Jews became at times the wards of the ecclesiastical potentates also, to whom they were then obliged to pay their taxes. For example, in 1209 the taxes paid by the Jews of the archbishopric of Mayence fell into the coffers of Archbishop Siegfried; in 1212 the Jewish taxes for Provence were paid to the church of Arles.

The assessment of taxes to be paid by individual members of the communities was the duty of the elders, who took into consideration both the property owned by each member and his yearly income. Particularly wealthy Jews, by placing themselves under the personal protection of the ruler, sometimes escaped communal taxes; this aroused the anger of the communities and caused them to complain to the emperor. As a rule only Jewish

Special physicians and such Jews as had rendered the state special services were exempt from taxation. The following twelve taxes, which may almost be termed "official," were generally levied upon German Jews of medieval times:

- (1) The Coronation Tax: When this tax was introduced is not known; but the Jews of the entire German empire were compelled to pay a certain sum whenever a new ruler ascended the throne. At the coronation of Philip the Fair the Jews of Champagne paid a tax of 25,000 florins French money; while the Jews of Italy, upon the accession of a pope, paid a tribute consisting of one pound of pepper and two pounds of cinnamon.
- (2) Taxation on Dress: In 1405 the Jews of several German and French citics were allowed to purchase exemption from wearing the Jewish badge by payment of a higher annual tax (Weizsäcker, "Reichstagsacten," v. 637).
- (3) The Golden Opferpfennig: Introduced by Ludwig the Bavarian (1342). The income derived from this tax amounted in the fourteenth century

to 30,000 gulden. Beginning with the seventeenth century it was gradually abolished (see Opper-Peening, Goldener).

(4) Judengeleitsgeld: For each safe-conduct a payment of I turnose was exacted, and even a Christian, if traveling with a Jew, had to pay this fee.

(5) Landfrieden Protection Tax: This was one of the heaviest taxes imposed upon the Jews, and was paid only when the latter had been publicly assured that protection had been granted them, as, for example, by Henry IV. (1103) and Henry of Hohenstaufen (1254), by the cities of Worms, Mayence, and Oppenheim (1260), and by Archbishop Werner of Mayence (1265).

(6) The Leibzoll (see Jew. Encyc, vii, 669).

(7) The Real Estate and Building Tax: Levied as early as the ninth century. When a Jew purchased a house or a lot he placed himself under the protection of the local church or monastery, to which he paid a certain tribute: for a house, one-tenth of the income derived from it; for a lot, a certain quantity of barley, wheat, and wine. The custom of acquiring real property under the protection of the Church was rendered more difficult during the thirteenth century, measures against it being taken in Normandy, 1222, in northern Germany, 1240, in Gascony, 1288, and by Charles of Valois, 1324. Toward the middle of the fifteenth century it fell entirely into disuse.

(8) The Reichssteuer: Imposed by the emperor Wenceslaus (1383). The right to levy taxes upon the Jews was granted to cities only on condition that one-half of the income thus derived should be paid into the treasury of the state. A similar Jewish tax existed in France from the middle of the fourteenth century.

(9) Royal and Papal Protection Tax: From the twelfth century the popes granted letters protecting the Jews against the severity of their overlords. The amounts paid for these privileges varied from 1,000 to 3,000 marks for each letter. Such taxes were received by popes Alexander III., Clement III., Innocent III. (1199), Honorius III. (1217), Gregory IX. (1235), Innocent IV. (1246), and Innocent V. The same class of tax was imposed in England for the renewal of charters; e.g., 4,000 marks were paid to John in 1200.

(10) The Servitium: Sum paid in lieu of personal services. It was first paid in Spain and in France in the middle of the thirteenth century, especially under Charles the Wise, when exemption from statute labor might be purchased with money. It was collected also in Germany, especially in Cologne.

(11) The Tenth Pfennig: Levied upon all German Jews within the jurisdiction of the archbishops of Mayence. The fact that the archbishops had this prerogative caused a rupture between John II, and Emperor Rupert (1103–1); eventually an agreement was reached by which the emperor acquired the right to levy the tax.

(12) The Third Pfennig; Imposed by the Nuremberg Reichstag (Aug. 9, 4422) to defray the expenses of the Hussite war. It was levied on all Jews of the German empire, which, for that purpose, was divided into four districts presided over by Margrave Bernhard of Baden, Palsgrave John of

Neumarkt, Landgrave John of Lupfen, and Freiherr della Scala of Bayaria.

Besides these regular taxes, however, the Jews were often forced to pay extra tributes. Noteworthy instances of such extra taxation occurred under Conrad IV. and Ludwig the Bavarian, but especially under Emperor Sigismund (1416, 1418, 1423). The specifically Jewish taxes, in various forms, continued to be levied until the nineteenth century, and were not abolished until the Jews had been generally accorded full civic rights. It should be added that, while more onerous, taxes on Jews were, as a rule, not more numerous than those levied on all citizens possessing means. See Spain; Tallage.

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TAXO: The mysterious name of "the man of the tribe of Levi" who, under a Roman governor in the time of Herod, according to the Assumptio Mosis, ix. 1-7, underwent martyrdom with his seven sons amidst the cruel persecution of the Zealots (vi,-viii.). He exhorted his sons thus; "Let us die rather than transgress the commands of the Lord of Lords, the God of our Fathers, for if we do this and die our blood will be avenged before the Lord," Here the story breaks off abruptly. It appears, however, that Josephus ("Ant." xiv. 15, § 5) refers to this martyrdom of Taxo during Herod's cruel onslaught against the Zealots, when he states that "one old man was eaught within one of these caves with seven children and a wife, and rather than permit any of these to surrender he killed them all and finally himself, preferring, as he said, death to slavery, and reproaching Herod with the meanness of his family although he was king." Charles, in the "Assumptio Mosis" (1897), thinks that "Taxo" (תכסא) is a corruption of the word הקנא ("the Zealot"), and that the Samaritan legend of Moses in Heidenheim's "Vierteljahrschrift" (1871, iv. 210), in speaking of a "Levite" who would be a zealous battler for the congregation "and die and after three days rise again," refers to the same Taxo mentioned in the "Assumptio Mosis." According to Gen. R. lvii. end, "Tahash" ("Tahshon") signifies a rebel.

TAYLOR, CHARLES: English Christian Hebraist; born in London 1840; educated at King's College, London, and St. John's College, Cambridge, of which he is now master. In 1874 he published an edition of "Coheleth"; in 1877 "Sayings of the Jewish Fathers," an elaborate edition of the Pirke Abot (2 ed., 1897); and in 1899 a valuable appendix giving a list of manuscripts. This is probably the most important contribution to rabbinic learning of any living Christian Hebraist. Taylor discovered the Jewish source of the "Didache" in his "Teaching of the Twelve Apostles," 1886, and has published also "Essay on the Theology of the Didache," 1889.

Taylor took great interest in Professor Schechter's work in Cairo, and the genizah fragments presented to the University of Cambridge are known as the Taylor-Schechter Collection. He was joint editor with Schechter of "The Wisdom of Ben Sira," 1899. He has published separately "Cairo Genizah Palimpsests," 1900.

He has published also several works on geometry.

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ȚAYYIB: Tunisian family, first known in the second half of the seventeenth century. The more prominent members are the following:

Abraham Tayyib: Grandson of Abraham b. Isaac Tayyib(see below); lived at the end of the eight-centh century. He was the author of "Hayye Abraham" (Leghorn, 1826), a commentary on the treatises Shabbat, Pesahim, Megillah, Ta'anit, Mo'ed Katan, Yebamot, Ketubot, Kiddushin, Baba Kamma, Sanhedrin, Makkot, Shebu'ot, 'Abodah Zarah, and 'Arakin, Appended to it are notes on Maimonides' "Yad," on Alfasi, and on Rashi to the Pentateuch.

Abraham ben Isaac Țayyib (surnamed Baba Sidi): Rabbi of Tunis, where he died in 1741. He was a companion of Zemah Zarfati and one of the teachers of Isaac Lombroso, chief rabbi of Tunis. He was the author of novellæ on the treatises of the order Kodashim, printed in Jacob Faitusi's "Mizbah Kapparah" (Leghorn, 1810). Other novellæ of his are to be found in Joseph Tanuji's "Bene Yosef" (Salouica, 1726).

Ḥayyim ben Abraham Ṭayyib: Rabbi of Tunis, and author of "Derek Ḥayyim" (printed with his father's Ḥayye Abraham"), a commentary on Pesaḥim. Ketubot, Ķīddushin, Baba Mezi'a, and Hullin.

Isaac ben Benjamin Tayyib: Rabbi and cabalist of Tunis; died in 1830. He was the author of: (1) "'Erek ha-Shulhan," novellæ on the four divisions of the Shulhan 'Aruk, Orah Hayyim (Leghorn, 1791; preface by Joseph Sarko, who seems to have been Isaac's teacher), Yoreh De'ah (ib. 1798), Hoshen Mishpat (ib. 1815; Tunis, 1890-92), and Eben ha-'Ezer (Leghorn, 1844); (2) "Wawe ha-'Ammudim" (ib. 1837), a commentary on Eliezer of Metz's "Sefer Yere'im," cabalistic in spirit and containing quotations from cabalistic works; (3) "Hukkot ha-Pesah" (ib. 1853), novell:e on the part of the Shulhan 'Aruk containing the laws regarding the Passover feast; (4) "Sefer ha-Zikkaron" (Tunis, 1892), in two parts, the first being a collection of Isaac's divers notes, and the second a cabalistic commentary on Abot and on the Pesah Haggadah.

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TEBET: Tenth ecclesiastical and fourth civil month; it invariably has twenty-nine days. The name, like those of the other months, appears to be taken from the Assyro-Babylonians, who called their tenth month, described as the month of violent rains, "Tebetu" (Delitzsch, "Wörterbuch," p. 298). This month fell near the close of the rainy season in Palestine, to which fact the gloss in Ta'an. 6b alludes, holding that the year will be fertile if Tebet be "ugly" (i.e., rainy). The observation that that year will be a good one in which Tebet is "widowed" (i.e., rainless) presupposes that a sufficient precipitation had preceded the month, the rainy season

normally beginning with the month of Heshwan (the 8th month).

Of notable events and dates connected with this month, the following are among the more important:

Tebet 1 and 2: Seventh and eighth days of Hanukkah. Tebet 5: See Ezek. xxxiii. 21; R. H. 18b. Tebet 8: Day on which the translation of the Septuagint was completed, when the earth was shrouded in darkness for three days ("Megillat Ta'anit," end). Tebet 9: Fast-day, but for reasons not known (ib.; Shulhan 'Aruk, Orah Hayyim, 580); it is said to have been the day on which Ezra died (ib.), and Abu Ḥusain Joseph ibn Nagdela was killed on this day (1066). Tebet 10: Fast-day, commemorating the beginning of the siege of Jerusalem under Nebuchadnezzar (see Jer. lii. 4; Il Kings xxv. 1; Ezek. xxiv. 1; R. H. 18b); when this fast-day falls on the Sabbath, it is observed on the day following. Tebet 12: Ezekiel received a revelation (Ezek, xxix. 1). Tebet 20: Death of Moses Maintonides (1204). Tebet 24: The discomfiture of the Sadducean party (B. B. 115b) by Johanan ben Zakkai (according to "Megillat Ta'anit," this occurred on the 24th of Ab). Tebet 25: Said to have been the day of Alexander the Great's appearance before the walls of Jerusalem (Yoma 60a). Tebet 28: Another anti-Sadducean feast-day ("Megillat Ta'anit," x.); on this day the majority of the Sanhedrin passed over to the Phari-E. G. H.

TEBUL YOM: Name of a treatise in the Mishnah and in the Tosefta; in most editions of the Mishnah it is tenth in the order Tohorot. According to Lev. xv. 5 et seq., one who takes the prescribed bath still remains unclean until sunset. The degree of uncleanness in such a case is slight, and according to rabbinical interpretation neither the "hallah" nor sanctified flesh is rendered unclean by being touched by such a person, even before sunset; it is merely rendered unfit ("pasul"). Profane or unsanctified things may be touched by him without fear. The treatise Tebul You more closely defines the degree of uncleanness attaching to such a person, and stipulates also how far the purity of anything is affected by his touch. The treatise comprises four chapters, containing twenty-six paragraphs in all.

Ch. i.: Regulations concerning bread and other things which are of such a form that if a tebul your or any other uncleanness touches part of them the whole is rendered unclean,

Ch. ii.: Concerning liquids touched by a tebul yom; when such contact renders the whole unfit, and when it affects only the part touched.

Ch. iii.: Continuation of ch. ii.: regulations concerning liquids easily rendered unclean.

Ch. iv.: Regulations concerning utensils touched by a tebul yom; enumeration of balakic rules which have undergone changes in the course of time; of the halakic regulations which R. Joshua declared were introduced by the sages ("soferim"), and which he was unable to explain.

In the Tosefta the treatise is divided into two chapters.

w. b. J. Z. L.

TEDESCHI, MARCO: Italian rabbi and poet; born at Piova, Piedmont, in 1817; died at Triest in

1870. He removed to Vercelli with his father (d. 1836), who had been appointed rabbi there; and in 1838 he went to Turin to study under R. Hillel Cantoni. He was successively elected rabbi of Nizza-Monferrato, Saluzzo, Asti, and Triest. His principal poems were published by Vittorio Castiglione in the "Yelid Kinnor" (Drohobycz, 1886). He translated from the French "Les Prières d'un Cœur Israélite." Marco Tedeschi was celebrated as a preacher.

V.

TEDESCHI, MOSES ISAAC: Italian translator, Biblical commentator, and teacher; born at Triest June 6, 1821; died there June 17, 1898. He

lectured on Biblical exegesis in the Tamud Torah of his native city, and occasionally delivered sermons on holy days. He was the author of the following works: "Ho'il Mosheh," comprising commentaries on the Earlier Prophets (Göritz, 1870), the Book of Job (Padua, 1877). the Psalms (Leghorn, 1880), the Five Megillot and the Book of Proverbs (ib. 1880), the Pentateuch (ib. 1881), the Minor Prophets(Triest, 1887), the books of Daniel, Ezra, and Nehemiah, and Chronicles (Przemysl, 1889); "Musar

Mclakin," a collection of ethical homilies based on the Pirke Abot (Triest, 1878), "Zeker Rab," an Italian translation of the didactical prose-poem of Mussafia (Padua, 1878); "Ozar Kirdefe Leshon 'Ibri," on Hebrew synonyms (ib, 1879); "Simhat ha Regel," homilies and glosses on the Targum to Proverbs. The author's autobiography is appended to the last-named work. He published also, in "Ha-Asif" (1886), an introduction to the Minor Prophets.

TEDESCO, IGNAZ AMADEUS: Austrian pianist; born at Prague 1817, died at Odessa Nov. 43, 4882; a pupil of Triebensee and Tomaschek at Prague. He made numerous successful concert tours, especially in southern Russia, and settled at Odessa, although he lived for a short time at Hamburg (1848) and London (1856).

As a pianist Tedesco was distinguished for his

fine technique; he was called the "Hannibal of octaves." In recognition of his ability he was appointed pianist to the Grand Duke of Oldenburg. He wrote brilliant salon music, comprising a pianoforte concerto, caprices de concerts, mazurkas, nocturnes, rhapsodies, waltzes, and transcriptions.

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3. J. So

TEFILLIN. See PHYLACTERIES.

TEHERAN: Capital and commercial center of Persia; situated about seventy miles south of the Caspian Sea. The chief development of the city

took place within the last half of the nineteenth century, under Shah Naşir al-Din, whose court physician, J. E. POLAS. was a Jew, The antiquity of Teheran is not great, since its existence can hardly be traced beyond the twelfth century. It appears gradually to have taken the place of the ancient Rai, which sank slowly into oblivion and is now a mass of ruins in the suburbs of Tcheran. Rai itself had a long history, being the ancient metropolis of Media mentioned in the Apocrypha as Rages (Tobit



Interfor of the Great Synagogue at Teheran.
(From a photograph by E. N. Adler.)

i. 14 et seq.) or Ragan (Judith i. 15), in the Avesta and Old Persian inscriptions as Ragha or Raga (Vendidad, i. 15; Yasna, xix 18, Behistun, ii. 70-74, iii. 1-10), and in the classics as Rhaga (Strabo, §§ 1, 3, 19, etc.). It is mentioned as an emporium of Jewish trade by 15n Khordadhbeh, 817 (see Jew. Excyc. iv. 189, s.v. Commerce).

Tcheran covers a considerable area, as the wall which surrounds it is cleven miles in circuit and is pierced by twelve gates. The Europeans reside in the northern section of the city, where the foreign legations are located. The Jews live in a quarter of their own. In their daily life they are subject to much the same restrictions and disabilities as the Gabars and the Armenians, and they were formerly Bable to acts of persecution which resulted in reducing them to a state of misery, ignorance, and degradation. A riot against them occurred in Teheran as late as May 16, 1897. The Alliance Israélite

Universelle has accomplished a great deal toward removing this condition of affairs by bettering the position of the Jews in the community and by establishing schools for the education of the children. The Alliance report for 1904 shows a combined attendance of nearly 400 pupils at the two schools, established six years previously for boys and for girls. The occupations of the Jews in Teheran, as elsewhere in Persia, are largely those of traders, silversmiths, wine-merchants, and petty dealers. Teheran has a total population of 250,000, including about 5,000 Jews.

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J. A. V. W. J.

TEHINA, ABBA (called also Tehina ben Perisha ["the Pharisee"] or Ḥasida ["the pious one"]): A leader of the Zealots. Together with Eleazar Ben Dinai, he is mentioned in the remarkable dietum of Johanan ben Zakkai concerning the

Zealots: "Since the murderers have increased. the expiation ceremony of the 'eglah 'arufah [the heifer whose neck is broken for a murder the perpetrator of which is unknown; Deut. xxi. 1-9] has come into abeyance because of the many murders by these only too wellknown Zealots. Such murderers are Eleazar ben Dinai and Tehina, who was formerly called 'the Pharisee'

and later on received the name of 'the Murderer'" (Sotahix, 9; Sifre, Deut. 205).

This Tehina has aptly been identified by Derenbourg ("Essai sur l'Histoire et la Géographie de la Palestine d'Après les Thalmuds et les Autres Sources Rabbiniques," i. 279-280, Paris, 1867) with the Abba Tehina Hasida of Eecl. R. ix. 7. Derenbourg, however, takes the epithet "Hasid" to be ironical; but he ignores the very nature of the passage to which he refers and which is as follows: "Tehina the Essene [Hasid] with the title Abba [see Kohler, "Abba, Father," in "J. Q. R." xiii. 567-575], returning to his native town on Friday afternoon shortly before the beginning of the Sabbath, and carrying upon his shoulder a bundle containing the provisions for his household for the Sabbath, met a disease-stricken man unable to move,

who asked him to have pity on him and bring him into the town, where his wants might receive the necessary attention. This placed Tehina in a quandary: he was afraid if he left his bundle he might lose all his Sabbath provisions; and if he did not aid the sick man, he (Tchina) would be accounted as guilty of death. His better impulses proving victorious, he carried the sick man to a safe place, and then went back for his bundle. Meanwhile it had grown dark; and the people, seeing him carry a bundle on Sabbath eve, wondered, saying, 'Is this Abba Tehina the Pious?' Tehina himself was in doubt as to whether he had really violated the Sabbath, when a miracle happened: God caused the sun again to shine forth to show that the Sabbath had not yet begun, as it is written (Mal. iii. 20 [A. V. iv. 2]): 'But unto you that fear my name shall the sun of righteousness arise with healing in his wings," Later the punctilious Essene became a fierce Zealot (see Zealots).

Eleazar ben Dinai is mentioned by Josephus several times, while Tehina is not. He has been identified with the Alexander mentioned together with Eleazar b. Dinai by that author (Josephus,

"B. J." ii. 12, § 4; see Eleazar BEN DINAI); but Alexander appears to be identical with Amram, cited as companion of Ben Dinai in "Ant." xx. 1, § 1 (comp. Cant. R. iii. 5: "In the days of Amram [?] and in the days of Ben Dinai they attempted to bring about the Messianie time by violence"; see Grätz, "Gesch." 3d ed., iii. 431), whereas it is quitepossible that Tehina is identical with



Synagogue of Asher the Physician at Teheran. (From a photograph by E. N. Adler.)

'Arrifaç who was executed by order of Fadus (Josephus, "Ant." l.c.; Grätz, l.c. p. 278). K.

TEHINNAH. See DEVOTIONAL LITERATURE.

TEITELBAUM, MOSES: Austrian IJasid; died July 17, 1841. According to Löw, he signed his name Tamar, this being the equivalent of Teitelbaum, which is the Yiddish for Dattelbaum = "palm-tree." He officiated as rabbi, first in Przemysł, and later in Sátoralja-Ujhely, to which latter place he was called in 1809. In Ujhely he founded a IJasidic congregation which was independent of the Galician leaders. In 1822 Teitelbaum was suspected of having supplied amulets to certain Jewish culprits who had been east into prison for libel, in order to assist them in escaping. When called upon to vindicate

himself he declared that the amulets in question served only as substitutes for the mezuzah and that their only purpose was to protect their bearers against demons,

Teitelbaum enjoyed an enviable reputation, even R. Moses Sofer paying him homage. He was the author of; "Yismah Mosheh" (1849; 2d ed. 1898), homilies on the Torah; "Tefillah le-Mosheh," contuctaries on the Psalms; and "Heshib Mosheh," a collection of responsa.

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TEIXEIRA, TEIXEYRA, TEXEIRA, or TEIXARA: Noble Portuguese Marano family, originally bearing the surname of Sampayo. In accordance with a decree of King Philip IV. of Spain, its coat of arms—azure, a cross potencée or—was included in the Spanish roll of arms. In the patent, dated 1643, conferring nobility on Diego Teixeira his armorial bearings are blazoned as follows: Quarterly, 1 and 4, or, an eagle displayed pur-

ple; 2 and 3, checky or and sable (sixteen fields); bordure gules, charged by eight "S's" argent. This coat of arms was exchanged by the family, with the exception of a few members, for another. probably that of the De Mattos, with whom they intermarried, the new bearings being: Gules, a fir-tree sinople, rooted argent between two lions rampant, affronte. or, armed azure.

The family was known also

as Teixeira de Mattos, and members of it, distinguished for their riches, philanthropy, commercial activity, and influence, have resided until very recently in Hamburg, Holland, London, Vienna, and Venice.

Diego Teixeira Sampayo (Abraham Senior Teixeira): Portuguese Marano; left Portugal for Antwerp in 1643; died at Hamburg Jan. 6, 1666, After a brief residence at Antwerp he settled in Hamburg, professing Catholicism until Good Friday in 1647 or 1648, when he and his wife openly acknowledged Judaism, while Diego, who was approaching seventy, together with his two sons, one of whom was born out of wedlock, was circumcised by a rabbi. The imperial government thereupon demanded the surrender of Diego's person and the contiscation of his estate, but the senate of Hamburg

energetically opposed this demand (M. Grunwald, "Portugiesengräber," p. 124). Diego Teixeira, who never added "de Mattos" to his name, was known in Hamburg only as the "rich Jew." He rode in an ornate carriage upholstered with velvet, had liveried servants, and kept a princely house, which, in 1654, was for some time the residence of Queen Christina of Sweden, to whom Diego had been recommended by the Spanish ambassador D. Antonio Pimentel, and by whom he was held in high esteem. He always took a keen interest in the affairs of his coreligionists; and at his intercession in 1657 King Frederick III. of Denmark granted them privileges, which were later confirmed by Christian V. For several years he was the head of the Spanish-Portuguese community in Hamburg, and at his son's wedding he presented the congregation with a ewer and a basin of silver plated with gold, while in 1659 he contributed 15,000 marks for the crection of a synagogue. It was he who supplied the copper roofing for the great Church of St. Michael in Hamburg, and when the elders asked for his bill he requested

> them to accept it receipted without payment. There still exist two benevolent institutions founded by Diego Teixeira and his wife, Sara d'Andrade Dec. 5, 1693): Zur Ausstattung Dürftiger Jung frauen and Zur Auslösung von Getangenen.

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Jewish School at Teheran. (From a photograph by E. N. Adler.)

Manuel Teixeira (Isaac Hayyim Senior Teixeira): Only son of Diego Teixeira and Sara d'Andrade; born in Lisbon about 1625; died at Amsterdam June 5, 1705. He was twice married. his second wife being Esther Gomez de Mesquita, whom he wedded at Hamburg April 7, 1654 Like his father, he was the financial agent and resident minister of Queen Christina of Sweden, retaining this position until 1687, as is proved by the patent of dismissal given him by her (Archenholtz, "Mémoire de Christine de Suède," iv.). Christina esteemed her ambassador so highly for his integrity and discretion that when the magistracy of Hamburg attempted to prevent him from leaving the city the queen regarded their action as a personal affront She considered Teixeira's opinions and advice of such value that she recommended her ambassador Rosenbach to follow his counsels, "for they are wise and clever, and I approve of them," while in one of her letters to Count Wassenau the queen said: "Teixeira has written you a letter so clever and sagacious that King Solomon himself could not have improved upon it. I can only add that you must do all things as he bids you, and undertake nothing in opposition to his views. . . . Be careful not to do anything without his sanction" (Archenholtz, *l.c.* iii. 399, 465).

During her repeated visits to Hamburg, Queen Christina always took up her residence in Teixeira's house, which was situated in the most beautiful portion of the town, on the Jungfernstieg; she remained there for an entire year in 1661. When she revisited Hamburg in July, 1666, and instead of accepting the hospitality of the municipal council became the guest of Teixeira, the rabble, instigated by the clergy, endeavored to storm the house. For more than a quarter of a century Teixeira served the queen faithfully, and, even when, in 1685, he refused to advance further sums on her appanage, her governor-general, Olivekraus, did not succeed in disgracing him; on the contrary, she maintained a correspondence with him until her death.

Although Manuel Teixcira, like his father, kept a princely house and moved in the highest circles, he was a faithful adherent of Judaism, and supported a Talmud Torah in which Jacob Sasportas was employed as teacher. Like many other Jews of Spanish-Portuguese extraction, he was a follower of Shabbethai Zebi. In 1670, when the Jews were threatened with expulsion from Vienna and from the Austrian domains, Teixeira, in response to the appeal of the Vienna community, advocated their cause with great devotion. He accordingly wrote to several of his friends among the grandees of Spain and invoked the aid of Cardinal Azzolino at Rome, the confidential friend of Queen Christina, while at his request the queen herself wrote to the papal nuncio in Vienna and sent Teixeira letters for the downger empress and for the empress. Manuel must have removed to Amsterdam before 1699, since in that year he was head of the Spanish-Portuguese congregation in that city.

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TEIXEIRA, PEDRO: Portuguese traveler; born at Lisbon of Marano parents; died about the middle of the seventeenth century either at Verona (according to De Barrios, who is followed by Wolf, Zunz, and others) or at Antwerp (according to Barbosa Machado), whither he had removed from Venice. A man of education and a close observer, he traveled for eighteen months through the Philippines, China, and parts of America, and, after spending two years at Lisbon, undertook a scientific journey to India, Persia, and other countries. As a result he published "Relaciones de Pedro Teixeira d'el Origen, Descendencia, y Succsion de los Reyes de Persia, y de Hormuz, y de un Viage Hecho por el Mismo Autor Dende la India Oriental Hasta Italia

por Tierra" (Antwerp, 1610), containing a history of the kings of Persia according to Persian sources, as well as a fund of information on the Jews of Aleppo, Bagdad, and other cities, with notes on Jewish monuments. It served as a guide for Thomas de Pinedo and others, and has been translated into English by W. J. Sinclair, and edited by D. Fergeson; the latter also supplied the edition with an introduction.

Bubliography: Barrios, Relacion de los Poetas Españoles, p. 58; Wolf, Ribl, Hebr. ill. 922; Zunz, G. 8., i. 188; Barbosa Machado, Biblioteca Lusitana, lii. 622; Kayserling, Pedro Teirerier; Eim Reiseskizze als Einleitung zu J. J. Benjamin, Acht Jahre in Asien und Africa, Hanover, 1838 (English transl, ib. 1859); Idem, Bibl. Esp.-Port, Jud. p. 105.
s. M. K.

TEKI'AH. See Shofar.

TEKOA: City of southern Judea, frequently mentioned in the Old Testament. The "wise woman" who brought about the recall of Absalom was a resident of the city (H Sam. xiv. 2 et seq.), and it was also the home of the prophet Amos (i. 1), the herdsman and the gatherer of sycamore fruit. The fortification of Tekoa by Rehoboam (H Chron. xi. 6) gave it strategic importance. In the post-exilic period its inhabitants were CALEMITES (I Chron. ii. 24); and they aided Nehemiah in rebuilding the wall (iii. 5, 27).

The site of Tekoa is fixed by Biblical data. It was in the south (Jer. vi. 1), and in the vicinity of the valley of Berachah ("blessing"), near the desert to which it gave its name (II Chron. ax. 20, 26; I Mace, ix. 33). The place is still more accurately localized in Josh, xv. 60, where the Greek text of a passage lost in the Hebrew places it, together with Beth-lehem and other towns of the hill-country of Judah, south of Jerusalem. According to the "Onomasticon" of Eusebius and Jerome, it lay twelve Roman miles (eighteen kilometers) south of that city and to the east of Beth-lehem on the edge of the desert. The site of the city is represented by the modern Khirbat Taku'ah, a mass of scantily inhabited ruins, with ancient cisterns and tombs and the remains of a church, lying on a hill which commands a wide landscape. Since the days of Jerome the grave of Amos has been shown there. The Mishnah speaks in high praise of the oil of Tekoa; and medieval Arabic authors mention its honey.

E. C. L. BE.

TEKUFAH (lit. "turn," "cycle"): Season of the year. The four tekufot are: (1) Tekufat Nisan, the vernal equinox (March 2f), when the sun enters Aries; this is the beginning of spring, or "'ct hazera'" (seed-time), when day and night are equal; (2) Tekufat Tammuz, the summer solstiee (June 2f), when the sun enters Cancer; this is the summer season, or "'ct ha-kazir" (harvest-time), when the day is the longest in the year; (3) Tekufat Tishri, the antumnal equinox (Sept. 23), when the sun enters Libra, and autumn, or "'ct ha-bazir"

Seasons. (vintage-time), begins, and when the day again equals the night; (4) Tekufat Tebet, the winter solstice (Dec. 22), when the sun enters Capricornus; this is the beginning of

winter, or "'et ha-horef" (stripping-time), when the night is the longest during the year. Each tekufah, according to Samuel Yarhinai, marks the beginning of a period of 91 days and 7½ hours.

that has been boiled or used in salting or pickling. The danger in unused water may be avoided by putting in it a piece of iron or an iron vessel ("Bet Yosef" on the "Tur," and Isserles' note to Shullian

Table of the Tekufot During 1905-14.

Year,	Tekufat Țebet.	Day in Tebet.	Teķufat Nisau.	Day in Nisan.	Teķnfat Tammuz.	Day in Tummuz.	Teķufat Tishrí.	Day in Tishri.
1905 1906 1907 1908 1909 1910 1911 1912 1913 1914	10.30 a.m. Frl., Jan. 6	25 7	6 p.m. Fri., April 7 12 p.m. Sat., April 7 6 a.m. Mon., April 8 12 a.m. Tues., April 7 6 p.m. Wed., April 7 6 a.m. Sat., April 7 6 a.m. Sat., April 7 6 a.m. Sun., April 7 12 p.m. Mon., April 7	24 6 17 28* 10 20 1	1.30 a.m. Sat., July 8. 7.30 a.m. Sun., July 8. 7.30 p.m. Mon., July 8. 7.30 p.m. Tues., July 7. 1.30 a.m. Thur., July 8. 7.30 a.m. Fri., July 8. 1.30 p.m. Sat., July 8. 1.30 p.m. Sun., July 7. 1.30 a.m. Tues., July 7. 1.30 a.m. Tues., July 8.	14 26 9 19 1 1 42 23 3	9 a.m. Sat., Oct. 7 3 p.m. Sun., Oct. 7 9 p.m. Mon., Oct. 7 9 a.m. Wed., Oct. 7 9 a.m. Thur., Oct. 7 9 p.m. Sat., Oct. 7 9 p.m. Sat., Oct. 7 9 p.m. Sat., Oct. 7 9 a.m. Tues., Oct. 7 9 a.m. Tues., Oct. 7	18 30 12 22 4 16 26 6

*Adar II.

It will be noticed that the tekufot fall from fourteen to eighteen days later than the true solar equinox or solstice; this, however, does not interfere with the calendar, which follows the figures of R. Ada.

An ancient and widely believed superstition is connected with the teknfot. All water that may be in the house or stored away in vessels in the first

Superstition.

Superstition.

Superstition.

Superstition.

Superstition.

Superstition the belief that the water is then poisoned, and if drunk would cause swelling of the body, sickness, and sometimes

death. Several reasons are advanced for this. Some say it is because the angels who protect the water change guard at the tekufah and leave it unwatched for a short time. Others say that Cancer fights with Libra and drops blood into the water. Another authority accounts for the drops of blood in the water at Tekufat Nisan by pointing out that the waters in Egypt turned to blood at that particular moment. At Tekufat Tammuz, Moses smote the rock and caused drops of blood to flow from it. At Tekufat Tishri the knife which Abraham held to slay Isaac dropped blood. At Tekufat Tebet, Jephthah sacrificed his daughter (Abudarham, "Sha'ar ha-Tekufot," p. 122a, Venice, 1566).

The origin of the superstition can not be traced. Hai Gaon, in the tenth century, in reply to a question as to the prevalence of this custom in the "West" (i.e., west of Babylon), said it was followed only in order that the new season might be begun with a supply of fresh, sweet water. 1bn Ezra ridicules the fear that the tekufah water will cause swelling, and ascribes the belief to the "gossip of old women" (ib.). Hezekiah da Silva, however, warns his coreligionists to pay no attention to Ibn Ezra's remarks, asserting that in his own times many persons who drank water when the tekufah occurred fell illand died in consequence. Da Silva says the principal danger lies in the first tekufah (Nisan); and a special announcement of its occurrence was made by the beadle of the congregation ("Peri Hadash," on Orah Hayyim, 428, end). The danger lurks only in unused water, not in water 'Aruk, Orah Hayyim, 455, 1; "Be'er Heţeb," to Yorch De'ah, 116, 5). R. Jacob Mölln required that a new iron nail should be lowered by means of a string into the water used for baking mazzot during the Nisan tekufah ("Sefer Maharil," p. 6b, ed. Warsaw).

See Calendar; Month; Sun, Blessing of. J. D. E.

TELASSAR (תלאישר): City, along with Gozan, Haran, and Reseph, which Rabshakeh mentions as having been conquered by Sennacherib's predecessors (H Kings xix, 12; Isa, xxxvii, t2). This city was inhabited by the Bene 'Eden. The cunciform inscriptions mention a Bit-Adini, located in the upper Mesopotamian country, which may be identical with the Biblical place. "Telassar" is probably, as Schrader holds, the same name as "Til-Ashshuri" (the hill of Ashur), and may have been given to any place on which a temple was built. One such place is found east of the Tigris, as shown by Schrader; and another, mentioned by Tiglath-pileser III., was probably in Babylonia. Esarhaddon, too, mentions one near the land of the Mitanni. Telassar, then, being a possible general name, is located in at least three sections of the great Mesopotamian valley by as many separate cunciform documents.

Е. С. І. М. Р.

TELCS, EDUARD: Hungarian sculptor; born at Baja May 12, 1872. At the age of twelve he went to Budapest and studied decorative art, but he soon left that city for Vienna, where he was edueated for four years in the Allgemeine Bildhauerschule, winning the Füger gold medal with his "St. Boniface Striking Down the Banner of Wotan." Henextentered Professor Zumbusch's school, where he studied for three years, gaining the school's first prize with his "Two Drinkers," which later won a medal of the second class at the World's Fair in Antwerp. Teles attracted particular attention in 1900 by being awarded, for his monument in honor of Empress Elizabeth of Austria, first prize among many competitors. He is now (1905) at work on a statue of the poet Vörösmarty to be erected in Budapest, and another of Kossuth in Keeskemet, having been awarded both these commissions as a result of competition.

L. V.

TELESINUS: Jew of Telesia, who lived at Rome about 480. Not only did Pope Gelasius refer to him, in a letter to Bishop Quingesius, as a "vir clarissimus" and his most deserving friend, but he recommended Telesinus' relative Antonius (Antius) to the bishop. Telesinus, moreover, is mentioned in papal documents as the physician of Pope Gelasius. Of late it has been denied that Telesinus was physician in ordinary to Gelasius or even a physician at all.

BIBLIOGRAPHY: Berliner, Gesch, der Juden in Rom, ii. 4; Vogelstein and Rieger, Gesch, der Juden in Rom, i. 128, and note. S. A. M. F.

TELL EL-AMARNA: Name derived from the Beni 'Amran or El-Amarna Bedouins, and now given to the extensive ruins and rock-cut tombs which are the last relies of the ancient royal city of Khut Aten. These ruins are in middle Egypt, on the east bank of the Nile, near the villages of Hagg Kandil on the south and Et-Tell on the north. They are the ruins of a city built by Amenophis IV., of the eighteenth Egyptian dynasty. Shortly after the beginning of his reign, Amenophis broke away from the worship of all gods except Aten, the god of the solar disk. He accordingly removed from Thebes, which for cen-

Of the

Bighteenth
Dynasty.

The distribution and built a new city, in which ancient traditions and invested religious interests should not be able to oppose his reforms. He selected the site now have the distribution and invested religious interests should not be able to oppose his reforms. He selected the site now have the distribution and the distribution and the distribution and the distribution are sited to the site of the distribution and the distribution are sited to the distribution and the distribution and the distribution are sited to the distribution and the distribution and the distribution are sited to the distribution and the distribution are sited to the distribution and the distribution and the distribution are sited to the distribution and the distribution are sited to the distribution and the distribution and the distribution are sited to the distribution and the distribution are sited to the distribution and the distribution and the distribution are sited to the distribution and the distribution and the distribution are sited to the distribution are sited to the distribution and the distribution are sited to the distribution are sited to the distribution and the distribution are sited to the distribution are sited to the distribution and the distribution are sited to the distribution and the distribution are sited to the distribution and the

known as El-Amarna, in the Hermopolitan nome in central Egypt, in which a royal palace and a temple of Aten were soon surrounded by residences of nobles and of others who would naturally follow in the train of royalty. After the death of Amenophis the old religion reasserted itself, the royal residence was soon moved back to Thebes, and the city which he had been at so much pains to build fell into decay. As the reign of Amenophis was less than twenty years, the occupation of his new capital can not have been long. Its site was never reoccupied, so that the course of the streets of Khut Aten and the plans of the ancient palaces and houses may still be traced in the mound.

The position of the palace of Amenophis was discovered by Petrie during his execution at El-Amarna in 1891–92. It is indicated on the mound to-day by a building erected to preserve some painted stucco pavements which once formed a part of the palace. These paintings, as well as those in the neighboring tombs, prove that the artists of the time of Amenophis had emancipated themselves from ordinary Egyptian conventions, and represented objects much more naturally than had hitherto been the case.

The attention of the modern world was first called to El-Amarna by the discovery, accidentally made by a peasant woman late in 1887, of more than 300 cuneiform tablets, which turned out to be letters written to Amenophis III, and Amenophis IV, by kings of various Asiatic countries and by Egyptian

officials or vassals in Phenicia, Syria, and Palestine, This correspondence opened vistas of Oriental history that had been entirely unsuspected. Kadash-

man-Bel and Burnaburiash, kings of
The Babylon; Ashuruballit, a king of AsEl-Amarna syria; Dushratta, a king of Mittani;
Tablets. and a king of Alashia (supposed to be
Cyprus)—all had friendly correspond-

ence with the Egyptian kings. An entirely new conception of international relations at this period was thus acquired; and the remarkable fact was established that the language of diplomatic intercourse was then the cunciform Babylonian. The majority of the letters were from vassals or officials in places like Gebal, Tyre, Sidon, Lachish, Jerusalem, etc. -letters which proved that even in writing to Egyptians the natives of this region used Babylonian cunciform. Thus a long domination of these countries by Babylonian influence, before the Egyptian conquest by Thothmes III., was evident. The contents of the letters afford a vivid picture of the way in which the Asiatic empire of Egypt was disintegrating under the weak administration of Amenophis IV.

Amenophis IV, had an Asiatic mother. He was accordingly more interested in preserving these letters than most Egyptian kings would have been; those which had been written to his father he took to his new capital, while those which were written to himself were stored in the same archive, where they remained until 1887. After their discovery the British Museum purchased 87 of them, the Berlin Museum 160 (a considerable number being fragments), the Gizeh Museum at Cairo obtained 60, while about 20 were purchased by private persons.

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E. C.

TELLER, LEOPOLD: Hungarian actor; born at Budapest April 3, 1844. For a time he studied medicine at the University of Vienna, but in 1862 he went to Laibach, where he joined a theatrical company. During the following ten years he played at small theaters in Iglau, Klagenfurt, Troppau, Budapest, Leipsic, and Liebenstein; and from 1874 to 1890 he was a member of the "Meininger," and appeared in such rôles as Shylock, Iago, Gessler, Franz Moor, and Marinelli. On leaving the "Meininger" he secured an engagement at the Stadt theater in Hamburg, where his principal rôles were Graf Trust, Doctor Crusius, and Gruf Menges. In 1899 he retired from the stage, and settled as teacher of elocution in Hamburg. He has written a play entitled "Wintersonnenwende," which has met with considerable success.

Bibliography: Eisenberg, Biog. Lex.

F. T. H.

G. A. B.

TELLER, PROBST. See FRIEDLÄNDER, DAVID.

TELLHEIM, CAROLINE. See BETTELHEIM, CAROLINE VON.

TEMAN: Originally, the name of a tribe and then of a district of the Edomites. In Biblical genealogy it is the name of the eldest son of Eliphaz, the first-born of Esau, and one of the "dukes" of Edom (Gen. xxxvi. 11, 15, 42; I Chron. i. 36, 53). The genealogy here noted proves that Teman was one of the most important of the Edomite tribes, and this is confirmed by the fact that "Teman" is used as a synonym for Edom itself (Amos i. 12; Obad. 9; comp. Jer. xlix. 20, 22; Hab. iii. 3). The Temanites were famed for their wisdom (Jer. xlix. 7; Baruch iii. 22); Eliphaz, the oldest and wisest of the friends of Job, is described as a member of this tribe (Job ii. 11 et passim).

Teman is referred to in Obad. 9 as a part of the mount of Esau, while Amos i. 12 mentions it in connection with the Edomitic "palaces of Bozrah"; Ezek, xxv. 13 speaks of it in contrast to the southern boundary Dedan. The "Onomasticon" of Eusebius (260, 155) mentions a region called Thaiman, in Gebahene (the Gebal, of Ps. lxxxiii, 8 [A. V. 7]), and thus in the district of Petra, noting also an East Teman, a town with a Roman garrison fifteen (according to Jerome, five) miles from Petra.

E. C. I. BE

TEMERLS, JACOB BEN ELIEZER (known also as Jacob Ashkenazi): German Talmudist and cabalist; born at Worms at the end of the sixteenth century; died at Vienna about 1667. At an early age Temerls went to Poland, and for some years directed a Talmudical school at Lublin. Thence he removed to Kremenetz, where he passed the greater part of his life. In his old age he settled at Vienna, where he remained until his death. He enjoyed a high reputation both as a Talmudist and as a cabalist, and was lauded by his contemporaries for his great piety. He is said to have fasted forty years, during which period he never left the bet ha-midrash.

Temer's was the author of "Sifra di-Zeni'uta de-Ya'akob," containing a cabalistic commentary on the Pentateuch and rules for the study of the Cabala (Amsterdam, 1669). He left in manuscript: "She'clot u-Teshubot," a collection of responsa, quoted in "Emunat Shemuel" (§ 53); a comprehensive commentary on the Pentateuch and the Megillot, quoted by himself in his "Sifra di-Zeni'uta de-Ya'akob"; a commentary on the "Idrot"; a commentary on difficult passages in the Babylonian and Palestinian Talmuds; explanations of some passages of the Zohar, the books of the Prophets, and the Hagiographa; and a dissertation on Luria's cabalistic writings.

BIBLIOGRAPHY: Nepf-Ghlrondi, Toledot Gedole Yisrarl, pp. 210, 350 (where Jacob is confounded with the brother of Shabbethni Bass); Steinschneider, Cat. Bodl. col. 1258; Fuenn, Kenesét Yisrarl, p. 581; Dembitz, Kelilat Yoff, H. Br.

TEMESVAR: Hungarian city. The oldest gravestone in the Jewish cemetery is dated 1636, and was creeted in memory of Azriel Assach of Salonica. Between 1552 and 1716 large numbers of Spanish Jews settled in Temesvar, where the Turkish government received them with favor; but after the capture of the city in 1716 by Prince Eugene their treatment became less favorable, for Temesvar and

its district were annexed to Hungary and administered as an Austrian province. In 1718 the provincial government ordered the expulsion of the Jews from the city on the charge of being Turkish spies. The order was not strictly enforced, however, on account of the influence of Moses Lopez Percira Diego d'Aguthar, the founder of the Sephardic community; Maria Theresa even permitted five other Spanish Jewish families to settle in the city. D'Aguilar presented to the Sephardic community mantles of the Law and silver crowns for the scrolls of the Torah. At that time the Spanish Jews had a society for the promotion of the study of the Bible, while another association received official recognition from the Count of Wallis, the commander-in-chief of the citadel.

As in Bohemia and Moravia, the Jews of Temesvar were oppressed by the restrictions formulated by Maria Theresa in 1776. Only forty-nine were permitted to reside in the city. They were restricted to a single community, headed by a dayyan and a

rabbi; nor might they contract mar-Residence riages or leave the city without the Limited. permission of the authorities. Only

eight were allowed to engage in commerce; and the distinction between Ashkenazim and Sephardim was abolished, the whole Jewry being comprised under the term "protected Jews of the cities and counties of the Banat." Jews from other places were forbidden to enter the city except for commercial purposes, when they were required to pay a daily tax of five groschen for protection, and were obliged to leave the city at night. Hews were forbidden either to have Christian servants or to live in the houses of Christians, and were compelled to reside in a ghetto in the citadel, their quarter being bounded by the streets now called Varoshaz, Szerb, Erzsibet, and Jenö. Marriages might be performed only by the rabbi of Temesvar, and all Jews who died in the province were to be buried in the cemetery of the city. It was not until the reign of loseph II. (1780-90) that the condition of the Jews of Temesvar began to improve.

The community's most important society, next to the charitable organization, is the Jewish Women's Club of the citadel, one of the oldest societies of Hungary, founded by Sarolta Fischel in 1846. This is the famous Jewish society which gave Louis Kossuth 800 crowns for patriotic purposes on the outbreak of the Hungarian revolution. During the occupation of Bosnia and Herzegovina this society rendered valuable aid by sending food to the wounded; and at the time of the flood at Szegedin, in 1879, it materially assisted the poor, especially The commuby maintaining a soup-kitchen. nity supports two other women's clubs, founded in 1847 and 1869 respectively, as well as the Talmud Torah (a charitable organization), the Maskil el Dal. and a hebra kaddisha, the last-named established in 1748, although its hospital in the citadel has since been demolished.

Temesvar has had the following rabbis: Jacob Moses of Belgrade (Sephardi; 1739); Eliezer Lipmann, author of the commentary "Migdal Dawid" (1748); Jonathan Trebitsch, chief rabbi of Transylvania (1752); Johanan b. Isaiah (1775); Zebi Hirsch

b. Israel (Hershele Harif; 1782); and David b. Zebi Oppenheim (1801), and his son David Hirsch Oppenheim, author of "Enc ha-Da'at" (Budapest, 1829). The rabbinate of Temesvar has always included the entire district composed of Lugos, Verseez, Karansebes, Panesova, and Nagy Becskerek. In city possesses a synagogue in the Moorish style, built in 1865. There is a small Sephardic synagogue in the citadel, but the Spanish Jews in Temesvar are now very few, and their old place of worship, the Judenhof, founded in 1760, has been demolished to make room for the new Reform synagogue.



SYNAGOGUE AT TEMESVAR, HUNGARY. (From a photograph.)

1863 Moritz Hirschfeld was elected rabbi, and was succeeded by Moritz Löwy. Since 1860, however, internal dissensions have divided the community into factions, with the Reform rabbi, Moritz Löwy, at the head of the one in the city, and the Orthodox rabbi, Jakob Singer, leading that in the citadel.

The latter contains a synagogue in the Renaissance Gothic style, designed by Leopold Baumhorn; the

The earliest Jewish census at Temesvar was taken in 1739, when there were 139 Ashkenazim and 81 Sephardim (46 families altogether). In 1755 there were 23 Jewish families in the city; 53 in 1772; 76 in 1776; and 72 in 1781. In 1840 the Jewish population of the city was about 1,200, of whom 750 lived in the citadel, 340 in the city, and about 50 in the suburbs. In 1858 the number was 2,202; in 1890,

4.870; and in 1901, 5.788 (including Jewish soldiers, 5.916). The total population of Temesvar is 53.033.

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. J. S

TEMPLE, ADMINISTRATION AND SERVICE OF: The affairs of the Second Temple were managed by a board of fifteen appointed officers ("menninim"). The Mishnah records the following names of officers of the Temple without stating their respective periods of activity; but it is presumed they were those appointed in the time of Agrippa; (1) Johanan b. Phinehas, in charge of the seals given in exchange for money to purchase sacrifices, (2) Ahijah, of libations; (3) Mattithiah b. Samuel, of allotments (i.e., the selection of priests for the day); (4) Pethahiah, of the nests of fowls (for sacrifices); (5) Ben Ahijah, of the health department (treating especially a disease of the bowels caused by the bare feet touching the cold marble pavement); (6) Nehunya, of the digging of wells (for the pilgrims on the highways leading to Jerusalem); (7) Gebini (Gabinimus), of announcements (the Temple crier); (8) Ben Geber, of the gates (opening and closing them); (9) Ben Babi, of the wicks for the candlestick ("menorah"); (10) Ben Arza, of the eymhals (leading the music of the Levites); (11) Hugras (Hugdas) b. Levi, of the musical in-Officers.

Officers. struments; (12) the Garmu family, of the preparation of the showbread; (13) the Abtinas family, of the incense; (14) Eleazar, of the curtains; and (15) Phinehas, of the vestments (Shek, v. 1; comp. Maimonides, "Yad," Keleha-Mikdash, vii. 1).

Seven trustees ("amarkelim") and three cashiers ("gizbarim") had charge of the Temple treasury. In the courts were thirteen contribution-boxes in the shape of shotarim, with narrow necks and broad bases (Shek, vi.). The half-shekel contribution for public sacrifices, etc., was demanded on the first of Adar and was payable by the twenty-fifth of the same mouth (ib. i. 1, 3). There was a special room, called "Lishkat Hashsha'im" (Secret Chamber), for anonymous donations, out of which fund the worthy poor were supported. Into the Vessel Chamber the people threw donations of silver and gold vessels. Every thirty days this chamber was opened by the cashiers, who selected such vessels as could be utilized in the Temple, the rest being sold and the proceeds applied to a fund for repairing the Temple building ("bedek ha-bayit"; ib. v. 4).

The priestly officials were: the high priest, his deputy ("segan"), and his two attendants ("katolikin" = "catholicus").

A strict watch over the Temple was maintained, the guard being composed of three priests and twenty one Levites. The priests were stationed one at the Chamber of the Flame ("Bet ha-Nizoz"), one at the Chamber of the Hearth ("Bet ha-Moked"), and one at the Chamber (attic) of Abtimas (see diagram, page 95). The Levites kept guard as follows; one at each of the five gates of the mount entrances; one at each of the four corners within the mount enclosure; one at each of the five impor-

tant gates of the courts; one at each of the four corners within the court; one at the Chamber of Sacri-

Priestly
Guard.

fice; one at the Chamber of Curtains;
and one behind the "Kapporet" (Holy
of Holies). The captain of the
guard saw that every man was alert,

chastising a priest if found asleep at his post, and sometimes even punishing him by burning his shirt upon him, as a warning to others (Mid. i. 1).

The priests were divided into twenty-four patrols ("mishmarot"), which were changed every week. The patrol was quartered partly in the Chamber of the Flame and principally in the Chamber of the Hearth, both of which were on the north side of the inner court ("'azarah"). The latter chamber was a capacious one, surmounted by a dome. Half of the chamber extended outside the court to the "hel," a kind of platform surrounding the courts, which was considered as secular, in contrast to the sacred premises within, where the priests were not allowed to sit down, much less to sleep. A fire was always kept barning in the outer extension, at which the priests might warm their hands and bare feet. Here also they might sit down and rest for a while. At night the elder priests slept here on divans placed on rows of stone steps one above another. The younger priests slept on cushions on the floor, putting their sacred garments under their heads and covering themselves with their secular clothing (Tamid i. 1). The elder priests kept the keys of the Temple, putting them at night under a marble slab in the floor; to this slab a ring was attached for lifting it. A priest watched over or slept on the slab until the keys were demanded by the officer in the morning.

The king when visiting the Temple had no rights beyond those of the ordinary Israelite; only the kings of the house of David were privileged to sit down in the 'azarah (Sotah 41b; Tamid 27a).

The major Sanhedrin, composed of 71 members, sat in the Chamber of Hewn Stone ("Lishkat ha-Gazit") on the extreme north of the priests' hall. Two tribunals of minor Sanhedrin, each composed

The the south gate of the mount and one Judiciary. In front of the hall on the north side.

The sessions were held from the morning sacrifice till that of the afternoon. On Sabbaths and holy days, to facilitate increased business the major Sanhedrin sat outside on the hel (Sanh. 88b), and the minor Sanhedrin assembled in the let hamidrash situated on the mount (Tosef., Hag. ii).

Entrance within the enclosure of the mount was permitted to any one who was decently attired and who carried no burden. Israelites when ritually unclean and Gentiles were not allowed to pass beyond the "soreg," a fence which surrounded the courts at a distance of ten cubits. The outer court, called "Ezrat Nashin" (Women's Hall), was for the

Local ball was reserved for the priests and Divisions and Water-supply. Supply. Supply. Supply. Services on which they were required to place the hands ("semikah") made the fortivals to presummed to the fortivals.

use of it. At the festivals, to accommodate the large crowds, all Israelites were permitted to enter

the priests' hall, on which occasion the curtain of the vestibule was raised to show the people the interior of the "Hekal" (see Pilghimage). The people, though tightly packed, were able to find sufficient space in which to prostrate themselves, this being one of the miracles associated with the Temple. The people crowded to within cleven cubits behind the Holy of Holies (Yoma 21a).

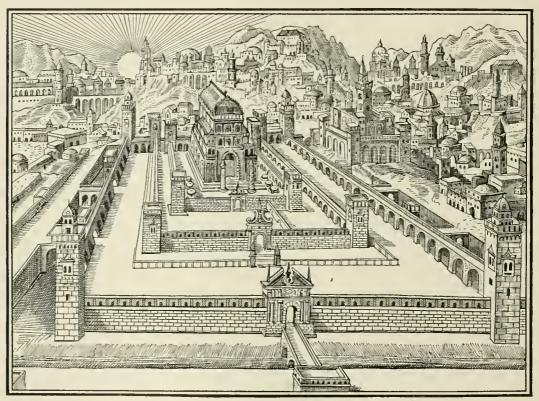
Another phenomenon was the water-supply. A spring rising below the Holy of Holies from an opening as narrow as the antenna of a locust increased when it reached the entrance to the Hekal to the size of a warp-thread; at the entrance to the vestibule it assumed the size of a woof-thread; and

rah, being unfit for service till sunset of the same day.

The order of the priests' daily service in the Temple was as follows: One of the priests arose early and bathed before the arrival of the officer, who usually came about cockerow. The officer knocked at the door of the Chamber of the Hearth, and the priests opened it. He called for the priest

who had bathed, and ordered him to decide by lot which of the priests should Service. serve that day. The officer then took the keys and entered through the wicket ("pishugsh") of the door to the "azarah fol-

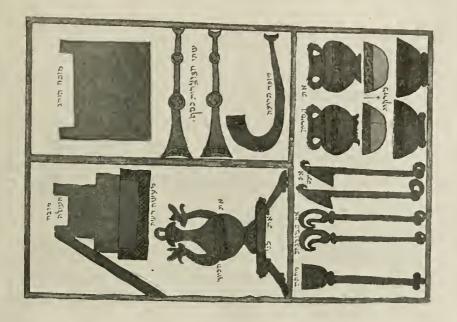
wicket ("pishpush") of the door to the 'azarah, followed by the priests who formed the patrol, each

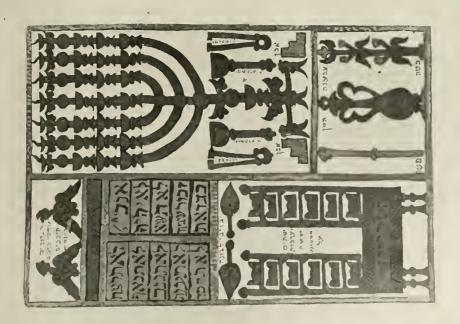


THE TEMPLE AT JERUSALEM.
(From a Passover Haggadah, printed at Amsterdam, 1695.)

at the house of David it became an overflowing brook (Yoma 77b, 78a). This spring is referred to in the passage "And behold, waters issued out from under the threshold of the house . . . at the south side of the altar "(Ezek, xlvii, 1, 2); it was the mysterious spring that filled the bath of Ishmael the high priest, situated by the attic of Abtinas on the south of the court, at the water-gate. There was another bath, in a passage under the Chamber of the Hearth, for the use of any ordinary priest who might become ritually unclean. This was reached by a winding staircase. The priest, having bathed, dried himself by the fire; he then dressed and returned to his comrades above, with whom he waited until the gates were opened, when he left the 'aza-

holding two torches. The patrol was divided into two sections; one going through the colonnade on the east, and one on the west, the sections meeting on the south side at the chamber where they prepared the "habittin" (the baked cake for the meal offering). The priests now asked one another "Is all well?" and received the answer "All is well." The officer assigned by lot the making of the habittin. Similarly he selected a priest to clean the altar of ashes, his comrades uttering the warning: "Be careful not to touch the sacred vessels before then sanctifiest [by washing] thy hands and feet at the laver; and see that the coal-shovel ["maḥtah"] is in its place [near the "kebesh," the inclined plank or bridge leading to the altar]." Proceeding without





UTENSILS OF THE TEMPLE. (From an illumnated Hebrew manuscript of the 13th century in the Bibliothèque Nationale, Paris.)

any light save that of the pyre ("ma'arakah") on the altar, he disappeared below, and was next heard operating the machinery for raising the layer from the well. This consisted of a wooden wheel and shaft and a chain, a device designed by the high priest Ben Kattin. The noise caused by this operation fixed the time for washing hands and feet. The priest took the silver "mahtah" and ascended the altar; pushing the large coals aside, he took a shovelful of ashes and charred wood, and, descending, turned northward and deposited the ashes in a heap on the floor three handbreadths from the "kebesh," where also the ashes from the golden altar and the candlestick were placed. The authorities disagree as to the disposition of the ashes: some say they fell through a grate in the floor; others, that they were removed later. Observing his act, the priest's comrades hurried to wash their hands and feet at the layer. They then took large shovels ("magrefot") and made a heap ("tappuah") of the ashes of the altar in the center, other priests meanwhile using flesh-hooks to place aside the portions of the sacrifices that had not been consumed during the night. When the heap of ashes was sufficiently large it was removed outside the city. The priests now brought pieces of all kinds of wood except olive and vine, and built a new pyre, on which they replaced the unconsumed portions of the sacrifices. For a second pyre, intended for the burning of incense, they selected the best fig-wood. Having lit the two pyres, they descended from the altars.

The officer then ordered the priests to decide by lot who should slaughter the sacrificial victim, who

should sprinkle the blood, who should clean the ashes from the golden altar and from the golden candlestick, and who should attend to the sacrifices in detail. This being done, the officer commanded: "Go ye and see if it is time to commence the sacriticial service!" Mounting to an eminence of the Temple, they looked toward the east, till at length one shouted, "Barkai!" (the morning light has appeared). Mattithiah b. Samuel said The Tamid they asked him, "Has the light in the Sacrifice, cast reached Hebron?" and he answered, "Yes." The mention of Hebron was made to honor the memory of the patriarchs buried there. The officer then said: "Go and fetch a lamb from the Chamber of the Lambs" (situated at the northeast corner of the 'azarah). The priests entered also the Vessel Chamber and took therefrom ninety-three vessels of silver and gold. The lamb was now examined by the light of torches to see whether it was free from blemishes; and water from a golden cup was given it to drink. The priest selected by lot then dragged the animal to the abattoir, north of the altar. Meanwhile other priests advanced with the "teni," a gold dish in the shape of a basket of a "tarkab" measure; the "kuz," a gold pitcher; and two keys wherewith to open the Hekal, one from the outside and one from within through the wicket or lattice of a cell on the north side of the vestibule. The bolt was thrown back and the doors unlocked, causing a noise which was

heard a long distance and which was the signal for

the shohet to slaughter the perpetual morning sacritice ("tamid shel shaharit") at the abattoir, while the priest in the Hekal carefully gathered up all the ashes of the golden altar into the teni, put this on the floor, and went out. The priest with the kuz cleared the candlestick of ashes, leaving the two lights nearest to the east to burn till the evening. If he found them extinguished he renewed and relighted them, after which he trimmed the other lamps. In front of the candlestick were three marble steps, on the top one of which the priest stood to trim and light the lamps. When he had finished he put the kuz on the second step and went out. On the first step the tongs and smull-dishes were placed (Maimonides, "Yad," Bet ha-Behirah, iii, 11). The teni was removed by the priest chosen to remove the ashes of the altar after the incense had been offered; the kuz, by the priest who in the afternoon attended to the two lights of the candlestick that had been burning all day.

The slaughter of the lamb was effected as follows: The front legs were bound to the hind legs, the head pointing south with its face toward the west. The

shohet stood facing the west. The The morning tamid was slaughtered at the Abattoir. northwest corner, that of the afternoon at the northeast corner, of the altar at the second ring. There were twenty-four rings, in four rows, fixed to the floor on hinges; in these the heads of the animals were held in position. The priest who received the blood in a basin stood facing the south. He sprinkled the blood on both sides of the northeast and southwest corners of the altar. The removal of the bide and the dissection of the carcass were shared by the priests, and were followed by the meal-offering (Lev. vi. 13). This accomplished, the priests went to the Chamber of Hewn Stone. There the officer directed them to recite one benediction ("Ahabah Rabbah") and to read the Ten Commandments and the "Shema". after which they blessed the people. On Sabbaths they blessed also with "love, brotherhood, peace, and friendship " the patrol that was about to go off duty.

Finally, the priests drew lots for the incense service, and the various assignments were made, only those who had not been previously selected being admitted to the bellet. The priests

The admitted to the ballot. The priests that were not to share in the service of the day now removed their priestly garments and then, having delivered them to an attendant who placed them

in the proper lockers, dressed themselves in their secular clothes and retired from the 'azarah till their next turn.

During the sacrifice the Levites were at their stations on the steps leading to the priests' hall, and in front of the dukan; but they did not commence their music until the libation at the conclusion of the service. The musical instrument called the "magrefah," somewhat similar to the organ, stood between the altar and the vestibule. Its tones, which could be heard a long distance, were the signal for the priests to prostrate themselves: this took place after the incense-offering.

Special honor was paid to the high priest. He was attended by three priests; one on his right, one on his left, and one holding up the breastplate

adorned with precious stones. The high priest entered the Hekal alone, and after the curtain was lowered, he prostrated himself and retired. The officer who waited in the vestibule, on hearing the sound of the bells on the hem of the high priest's

Honor to the High Priest.

garment, raised the curtain. After the high priest had left, the officer who acted as sagan entered the Hekal and prostrated himself; and on his retirement the other priests entered

and followed his example. In case the high priest desired to offer the incense he was assisted by the officer and two attendants.

At the conclusion the priests bearing the five empty vessels—the basket, pitcher, ladle, spoon, and cover-used in the service of the altar, and those carrying the candlestick and incense, stood in line

on the staircase of the vestibule, and, raising their hands as high as their shoulders. recited the priestly benediction.

The high priest then offered the libation of wine ("nesakim"). The officer stood in the corner with kerchief (flag) in hand, and two priests with silver trumpets by the table, the cymbals meanwhile playing between The them. trumpeters sounded "teki-'ah, teru'ah, te-

ki'ah"; the high priest commenced the ceremony of the libation; the officer unfurled the kerchief; the cymbals clashed; and the Levites sang hymns accompanied by music. During the pauses the trumpet sounded "teki'ah," and the people in the 'azarah prostrated themselves; at every pause a teki'ah and a prostration. The order of the daily Psalms from Sunday to Saturday was as follows: Ps. Aaiv., Alviii., lxxxii., xeiv., lxxxi., xeiii., xeiv. J. D. E.

TEMPLE OF HEROD: In the eighteenth year (20-19 B.C.) of his reign Herod rebuilt the Temple on a more magnificent scale. There are many evidences that he shared the passion for building by which many powerful men of that time were moved. He had adorned many cities and had creeted many heathen temples; and it was not fitting that the temple of his capital should fall beneath these in magnificence. Probably, also, one of his motives was to placate the more pious of his subjects, whose sentiments he had often outraged.

The Jews were loth to have their Temple pulled

down, fearing lest it might not be rebuilt. To demonstrate his good faith, Herod accommulated the materials for the new building before the old one was taken down. The new Temple was rebuilt as rapidly as possible, being finished in a year and a half, although work was in progress on the outbuildings and courts for eighty years. As it was unlawful for any but priests to enter the Temple, Herod employed 1,000 of them as masons and carpenters.

The Temple proper as reconstructed by Herod was of the same dimensions as that of Solomon, viz.: 60 cubits long, 20 cubits Dimensions. wide, and 40 cubits high. This space was divided into the Holy of Holies and the "Hekal." The former measured 20 × 20 cubits; the latter, 20 × 40 ("B, J," v, 5, § 5). At the en-

> trance to the Holies by a simthe north side, so that a priest outer Temple diwas quite empty. In the Holy

> outer Temple hung a veil embroidered in blue, white (byssus), scarlet, and purple: the outer Temple was separated from the Holy of ilar curtain. The outer curtain was folded back on the south side, and the inner one on in entering the Holy of Holics traversed the agonally. The Holy of Holies

Place stood the altar of incense, near the entrance to the Holy of Holies the seven-branched golden CAN-DLESTICK to the south, and the table of showbread to the north. Above the gate of the Temple were golden vines and grape-clusters as large as a man ("Ant." xv. 11, §3; "B. L." v. 5, § 4). The Temple building had an upper story similar in size to the lower ("B. J." v. 5, § 5). Side-structures, as in Solomon's Temple, afforded space for three stories of chambers on the north, south, and west sides of the Temple. These chambers were connected by doors; and trapdoors afforded communication from those of one story to those of the story immediately above or be-The whole breadth of the structure including the side-buildings was 70 cubits (Mid. iv. 7).

East of Herod's Temple there was, as in Solomon's, a porch, 100 cubits wide, 100 cubits high, and 20 cubits deep, thus extending 15 cubits on either side of the Temple ("B, J," v, 5, § f). Its gateway, which had no gates, was 20 cubits broad and 70 cubits high. Over this gateway Herod erected a golden eagle, which was afterward pulled down



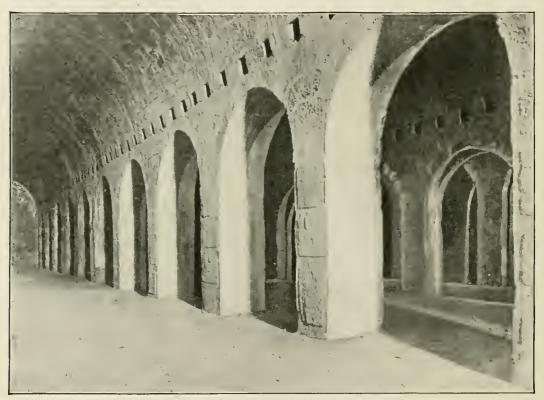
Greek Inscription, Found on Site of Temple Area, Forbidding Gentiles to Enter Within the Inner Temple Walls. (In the museum at Constantinople,)

by the Jews ("Ant." xvii. 6, § 2). The front of the porch was covered with gold ("B. J." v. 5, § 4); and it was most brilliant when the rays of the morning sun fell upon it.

In front of the Temple, 22 cubits distant from the porch, stood the altar of burnt offering, constructed of unhewn stones. Its length and breadth were each 50 cubits, and its height 15 cubits ("B. J." v. 5, § 5). To the north of the altar twentyfour rings were fixed in the ground, to which the sacrificial animals were tied. Near by were eight pillars supporting cedar beams, on which the carcasses of the animals were hung. There were also eight marble tables for preparing sacrificial flesh

J." v. 5, § 2). If the first part of this account is true, only the length of the Temple area was enlarged, the width remaining the same. It is more probable that Herod enlarged the area in both dimensions, though it is possible that it had been enlarged to the size of a square stadium by one of the Hasmoneans. The size to which Herod increased the area was almost that of the present Haram enclosure. The sacred territory has been increased since the time of Herod only on the north.

In order to obtain space for this area on the top of a hill the sides of which sloped so steeply, it was necessary to extend artificially the surface of the hill itself. This was done, especially to the south,



SUBSTRUCTURE OF TEMPLE OF HEROD, NOW CALLED "SOLOMON'S STABLES." (From a photograph by the American Colony at Jerusalem.)

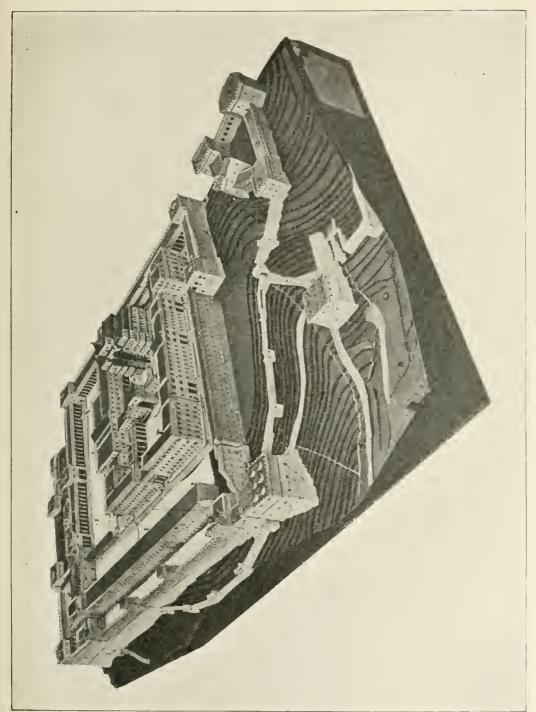
(Mid. iii. 5, v. 2; Tamid iii. 5; Shek. vi. 4). On the south was a bronze laver for the priestly ablutions (Mid. iii. 6; Yoma iii. 10).

If sacred tradition compelled Herod to conform closely to the ancient plan of the holy house, allow-

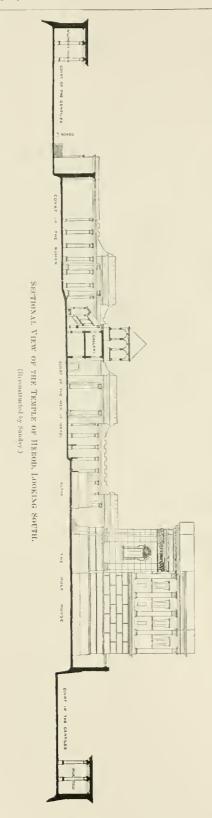
ple Courts.

ing him to vary little from precedents The Tem- save in its façade, his Grecized taste and his genius for building found ample scope in the Temple courts and clois-

ters. First of all, he greatly enlarged the Temple area. Josephus says that before the time of Herod the Temple area was square, each side being a stadium ("Ant," xv. 11, § 3-conflicting with the statement of Heeatæus, see Jew. Excyc. xii. 97b), and that Herod so enlarged the courts that the perimeter was increased to six stadia ("B. where the massive masonry (called by the Arabs "Solomon's Stables") which Herod constructed to support a pavement on a level with the surface of the hill farther to the north may still be seen. The whole was surrounded by a battlemented wall ("B. J." iv. 9, § 12). The number of gates which this wall contained is somewhat uncertain, as Josephus and the Mishnah differ. The former says ("Ant." xv. 11, \S 5) that there were four gates in the western wall. Probably one of these was at the southwest corner and led to the upper city over the bridge where Robinson's arch may still be seen. This bridge, broken down by Pompey, was reconstructed; indeed, the remains of the arch in the modern wall are evidence that it was rebuilt. Probably there was another gate some 600 feet farther to the north,



VIEW OF THE TEMFLE OF SOLOMON, (Reconstructed by Schick.)



where Wilson's arch (comp. Warren and Conder, "Jerusalem," pp. 195 et seg.) supported a causeway across the valley to the city. The gates in the south wall may be more easily traced. Josephus says ("Ant." xv. 11, § 5) that it had gates in the middle; these the Mishnah calls "gates of Huldah," and they may still be traced in the substructures of the present wall. From them a double tunnel leads by an inclined plane under the modern mosque Al-Akṣa to the level of the Temple courts. About 250 feet farther to the east a triple gate may also be traced. Josephus does not mention this; but perhaps it was the second Huldah gate of the Mishnah.

Around the entire interior of this wall were ranged porticoes or cloisters. The finest were those on the south. They consisted of four rows of Corinthian columns of white mar-Cloisters. ble; and there were 162 columns in all. The eeilings were of carved wood ("Ant." xv. 11, § 5; "B, J." v. 5, § 2). The eastern cloister was known as "Solomon's Porch" (John x. 23; Acts iii, 11, v. 12); it must accordingly have been believed that there were here Solomonic substructures.

The open space beyond the cloisters was paved with various kinds of stone, probably forming a mosaic. This outer court was, strictly speaking, not a part of the Temple. Its soil was not sacred, and it might be entered by any one. Some distance within, one came to au interior court which was raised 15 cubits above the other. Access to it was gained by means of fourteen steps. This was the beginning of the sanetuary. It probably coincided with the elevated court still to be seen in the central part of the Haram area. This raised court was surrounded by a terrace 10 cubits in breadth ("B. J." v. 5, § 2). A breastwork of stone ran around the whole at the level of the steps. On it were placed at frequent intervals inscriptions in Greek and Latin forbidding a non-Jew to enter farther on pain of death. One of these has been recovered. It reads: "No foreigner may pass within the lattice and wall around the sanctuary. Whoever is caught, the guilt for the death which will follow will be his own" (comp. "Pal. Explor. Fund, Quarterly Statement," 1871, p. 132; Benzinger, "Arch." p. 404; Nowack, "Lehrbuch der Hebräisehen Archäologie,' This enclosure was penetrated by nine gates. Four of these were on the north, four on the south, and one on the east, the western side having none. The eastern part of this court was separated from the western, and formed the court of the women. Women might pass beyond the court of the Gentiles into this court alone. The Temple proper might be entered by men only. One of the four gates on the north and one on the south gave entrance to the women's hall, as did likewise the sole gate which led on the east from the court of the Gentiles. The remaining six of the nine gates led into

The Gates. the court of the men. A large gate led from the court of the women into the court of the men. The gates had double doors which were covered with silver and gold donated by a certain Alexander of Alexandria. The gate on the east was especially magnificent, and was

covered with Corinthian bronze. The greatest of all the gates was, however, the "gate of Nicanor," which led from the court of the women into the court of the men. It was the "great gate," its height being 50 cubits and its breadth 40 cubits ("B. J." v. 5, § 3); fifteen steps led up to it from the women's court. Whether this gate or the one directly east of it in the eastern wall of the women's court was the gate "Beautiful" of Acts iii. 2 can not now be determined. Each gate was porch-like in form,

Along the enclosing wall of the men's court was a series of chambers for storing utensils, vestments, and other articles. Within this western court, or court of the men, was another raised platform, to which access was gained by twelve steps, and on

which the Temple, as already described, was situated. On the north fortress which had existed from the time of Nehemiah was rebuilt and named "Antonia" in honor of Mark Antony. It was connected with the Temple by a secret passage ("Ant." xv. 11,

The construction of all this work occupied, according to John ii. 20, forty-six years; in reality, however, it was not completed until the procuratorship of Albinus (62-64 c.t.), more than eighty years after its com-

mencement. Less than a decade later (70) it was ledstroyed by fire during the siege of Jerusalem by Titus.

BIBLIOGRAPHY: Josephus, Ant, especially xv. 11; Idem, B. J. especially v. 5; Idem, Contra 24p. i 22; Nowack, Lehrbuch der Hebrilise en Archidologie, 1891, II, 71-83; Benzinger, Arch, 1891, pp. 329-404; Schick, Die Stittshiltte, der Tempul in Jerusalem und der Tempulplatz der Jetztzeit, 1896; Sanday, Sacred Sites of the Gospels, 1903, pp. 58-63, 107-417. E. C. A. B.

TEMPLE OF MOUNT GERIZIM. See Gerizim, Mount.

TEMPLE OF ONIAS. See LEONTOPOLIS.

TEMPLE, PLAN OF SECOND: The plan and description of the Second Temple according to Talmudic sources were as follows:

Mount Moriah, known as the "Har ha-Bayit" (Mount of the House), had an area of 500×500

cubits or ells (1 enbit = 21.85 inches). It was lowest on the east side, rising gradually to its highest point on the west, and was walled on all sides. The main entrance was on the south, and consisted of two gates near the center, the one on the right for admission, and the other for exit. The two gates were named "Huldah," after the prophetess who used to preach there to the people; the space on this side being the greatest, 265 cubits in width. The next largest space, 115 cubits, was on the east side. The eastern gate was called "Shushan" because it bore a model of Susa, the capital of Persia, in recognition of the permission given by that government to rebuild the Temple. The entrance on the north was through the "Tadi" gate, i.e., the gate of obscurity or privacy, it being used only by those who were

Column from the Temple of Herod.

(From a photograph by the Palestine Exploration Fund.)

ceremonially unclean and by mourners and those under the ban. The space on this side was 100 cubits. The space on the west was the least of all, measuring only 63 cubits to the court wall. The gate on this side was called "Kiponus," meaning "garden bower," from the fact that Joshua planted on its site the herbs, ete., from which the ingredients for the incense were derived. Each gate was 10 cubits wide and 20 cubits high. The height of the walls above the gates is not recorded; but it

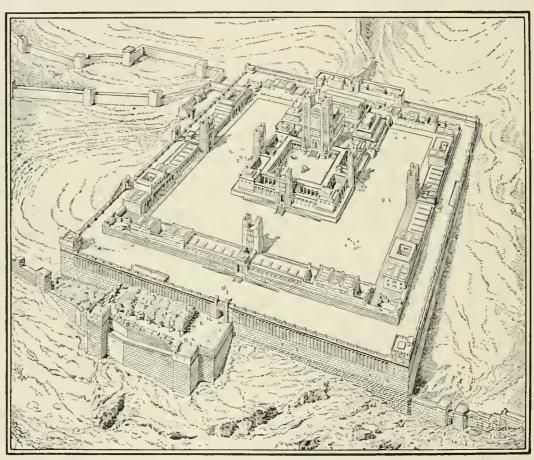
does not appear that they were raised much above the lintels. The Tadi gate had no lintel, but was triangular in shape, this distinguishing it as a private entrance. The walls were all 5 cubits thick and of a uniform height. From the eastern side of the mount, which, as stated above, was the lowest, a flight of steps, consisting of thirty-nine of a rise of ½ cubit each and one of 1 cubit (total, 20) enbits), gave access to the floor of the Hekal, which was nearly level with the top of the castern wall, rendering it easy for the priest to observe the inside of the Holy of Holies while standing on Mount Olivet opposite the eastern gate, when he sprinkled the ashes of the red heifer in the direction of the Sanctuary.

A reticulated fence of sticks, called "soreg," 10 handbreadths in height and at a distance of 10 cubits from the outer wall of the courts, surrounded the

Temple. This fence was on the edge of the foundation of the platform called "hel," which was between the fence and the courts. The soreg The Soreg. served as a barrier beyond which Gentiles and the ceremonially unclean might not pass (Kelim i. 8); and it was provided with a guarded entrance opposite each gate of the courts. The exclusion of Gentiles angered the Greeks, who, when they gained control over the Jews, made thirteen openings in the soreg; but after the Maccabean victory these breaches were repaired.

women (hence its name), especially during the celebration of the water libation at the close of the first day of Sukkot, when the women occupied the galleries above (see Gallery). This court contained four unroofed chambers, one at each corner, each measuring 40 × 40 cubits. They

The were used as follows: (1) that on the courts. Southeast as the Chamber of the Nazarites, where, after the expiration of their terms, the Nazarites cooked their peace-offerings and burned their superfluons hair; (2) that on



THE TEMPLE AREA. (Reconstructed by Chipiez,)

Leading up from the hel to the courts were twelve marble steps, each of ½ cubit rise. These steps were protected from the sun and rain; and on them the people sat and rested (Pes. 13b).

Within the soreg were the courts: the outer court, known as "'ezrat nashim" (women's hall), to the east, and the inner court, the Temple enclosure, to the west. The two together measured 135 × 322 cubits, the dimensions of the outer court being 135 × 135 cubits and those of the inner one 135 × 187 cubits. The Temple service was conducted in the inner court, the outer one being used mainly for the gathering of the people, including

the northeast as the Chamber of Wood, where fuel for the altar and the hearth was stored; (3) that on the northwest as the Chamber of the Lepers, where, after they had been cured and had bathed on the eighth day of their purification, lepers remained prior to their admittance to the inner court for the anointing of their toes, etc.; (4) that on the southwest as the Chamber of Oils, in which oil for the candlestick and the meal-offering, as well as wine for the libation, was kept.

The inner court, with the Nicanor gate in the center, was $7\frac{1}{2}$ cubits higher than the outer one, and was connected with the latter by fifteen steps (each

of & cubit rise). On these steps the Levites sang the "hymns of degrees," fifteen in number (Ps. cxx.-cxxxv.), corresponding with the number of steps (Yoma 38a); these were recited at the festival of the rejoicing of the water (Suk. 51b). Several chambers built under the inner court opened on either side of the staircase into the outer court below; among these were two music chambers for the Levites. In the inner court above were two chambers, one on each side of the Nicanor gate. On the right was the Chamber of Phinehas, the vestment-keeper, who had charge of the priests' lockers built in the wall and who arranged for the 21 patrols ("mishmarot"; Tamid v. 3). To the left was the Chamber of the Pancake-Makers ("'ose habittim"), where twelve cakes were prepared daily, six for the morning and six for the afternoon sacrifice (ib. i. 3). The high priest had a special chamber called "lishkat parhedrin" $(\pi \acute{a}\rho \epsilon \delta \rho o \iota = \text{``assessors''}) = \text{``the Counselors'}$ Chamber" (Yoma 10a). The inner court was divided. On the east was the Israelites' hall ("'ezrat

Yisrael"), 135 × 11 cubits; and on the west the priests' hall ("'ezrat kohanin"). Slats or sticks, also a step of 1 cubit rise, divided the priests' hall from that of the Israelites. In front of the priests' hall stood the dais (Dukan), three stone steps, from the highest of which the priests blessed the people. This hall contained also several

chambers (Mid. v. 16).

The space between the priests' half and the vestibule of the Temple proper was 54 cubits. The altar occupied 32 cubits, leaving 22 cubits vacant. The space of 135 cubits along the width of the 'azarah, from north to south, was made up as follows: 8 cubits space from the wall; 12½ cubits for the four rows of posts on which the slaughtered sacriticial victims were hung and flayed; 4 cubits for the eight marble tables, in two rows, on which the animal sacrifices were washed (ib, iii, 2); 4 cubits between the tables and the rings; 24 cubits for the twenty-four rings, in four rows, to which the animals were secured for slaughtering (ib. v. 2); 8 cubits between the rings and the altar; 32 cubits for the altar; 30 cubits for the "kebesh" (plank or bridge) leading up to the altar; and 12½ cubits to the southern wall. In front of the kebesh were two tables. The laver stood southwest of the altar.

On the north of the 'azarah was the Chamber of the Hearth ("Bet ha-Moked"), which extended to the hel, and part of which was used as a shelter for the patrol. This chamber was capacious and was surmounted by a dome. Four small chambers opened into it: (1) the one in which the sacrificial lambs were kept, on the southwest; (2) that in which the showbread was made, on the southeast; (3) a chamber in which the stones of the altar defiled by the Greeks were preserved (1 Mace, ii. 25), on the northeast; (4) the buth-chamber, on the northwest. A row of slats or sticks divided the Bet ha-Moked, separating the sacred part within the court from the secular part in the hel. In the bath-chamber was a trap-door leading to a bath and lavatory below (ib. i. 6; Tamid iii, 3).

The vestibule was 6 cubits higher than the 'azarah,

and was connected with it by twelve steps, each of $\frac{1}{2}$ cubit rise. The front wall of the vestibule was 100 cubits long from north to south; its thickness was 5 cubits; and its height up to the Hekal was 100 cubits (*ib.* iv. 7). The entrance to the vestibule was 20 cubits wide and 40 cubits high. It had

in place of doors a richly embroidered curtain. The lintel of this entrance-The Vestibule. way consisted of five superimposed oaken beams artistically carved. The lower one extended 1 cubit on each side over the entrance, which was 20 cubits wide; the second beam extended 2 cubits, or 1 cubit beyond the first; and so on to the fifth, which extended 5 cubits on each side. bringing its total length to 30 cubits. A row of stones separated each beam from the next (ib. iii. 4). Cross-beams of cedar stretched from the vestibule wall to that of the Hekal. From the ceiling of the vestibule were suspended golden chains, up which the young priests climbed to see the crowns in the windows of the Hekal, such as the crowns of Helem, Tobijah, Jedaiah, and Hen ben Zephaniah "for a memorial in the Temple of the Lord" (Zech. vi. 14; Mid. iii, 5). From the cedar cross-beams was suspended a golden vine on the branches of which various donors hung nuggets of gold and precious vessels. The vine was a symbol of Israel. The dimensions of the vestibule were 11 cubits from east to west and 70 cubits along the Hekal (ib, iv, 7). In it stood two tables: one of marble, to the right, on which were laid the loaves of showbread prior to their being taken into the Hekal; and one of gold, to the left, on which the old loaves were temporarily placed (Shek, vi. 4; Men, xi. 7). On each side, north and south of the vestibule, was a Chamber of Knives ("Bet Halifot"), each chamber being $11 \times 15 \times 8$ cubits; evidently they were used for other purposes besides the storing of the sacrificial knives. A wicket on either side of the vestibule gave entrance to the closets or cells around the Hekal. The southern wicket, however, was always closed.

The Temple proper, known as the Hekal, had an entrance 10×20 cubits, with a double door. The thickness of the walls was 6 cubits. The height of the Hekal was 100 cubits, made up as follows; foundation 6 cubits; inner height 40; paneling (entablature) 1; receptacle for water, which might drop through a leak in the roof, 2; beams 1; concrete of ceiling 1; attic 40; paneling 1; receptacle for dripping 2; beams 1; concrete of ceiling 1; balustrade 3; device to exclude the rayens 1 (ib. vi. 5). It

is thus seen that the Hekal was a two-story building, the upper story Hekal. being of the same size as that below. The Hekal proper was $20 \times 40 \times 40$ cubits. Besides the golden table to the right, on which every Sabbath the showbread was placed, and the seven-branched candlestick to the left, were five tables along the north and five tables along the south, with five menoret on each side, which Solomon had added to the Temple. The golden altar stood between the showbread-table and the candlestick, a little nearer the vestibule. The Hekal had windows near the top.

The dimensions of the Holy of Holies were $20 \times 20 \times 40$ cubits. It was divided from the Hekal by two

curtains. The outer one was folded back to the right; the inner, to the left. There was a space of t cubit between the two, which was considered doubtful ground, it being uncertain whether it belonged to the Hekal or to the Holy of Holies; hence the space was named "ammah ţeraksin" (ταραετς = "confusion"). Nearly in the center of the Holy of Holies, somewhat toward the west, was the foundation-stone ("cben shetiyyah"), on which was placed the Ark of the Covenant. In the Second Temple the Ark was missing, and the cben shetiyyah was there exposed to the extent of three thumb-breadths (about 6 inches) from the ground.

Thirty-eight cells surrounded the Hekal. There were fifteen, in three rows of five cells each on the

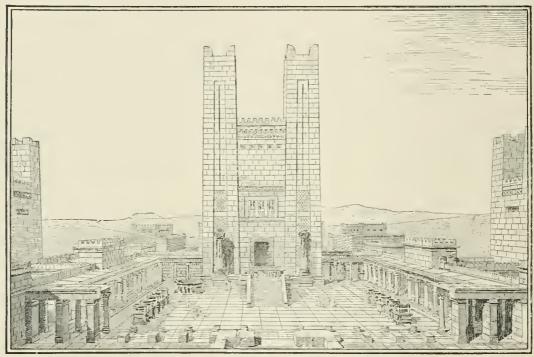
thick, which surrounded the cells; this space on the north and south sides was a "mesibbah" (winding passageway). A bridge reached from this passage to the upper cells on the northwest. From the upper cells southwest the bridge

CeHs and stretched upward to the southeast

Attic. corner of the Hekal, connecting
with the attic, whence a trap-door and

staircase led down to the roof of the Hekal (*ib*, iv, 5). On the south side a leader carried off the rain from the roofs of the Hekal and of the upper cells (*ib*.).

The use of the attie above the Hekal and of the 38 cells is not mentioned in the Talmud, but there is no doubt that they were built for defense and for



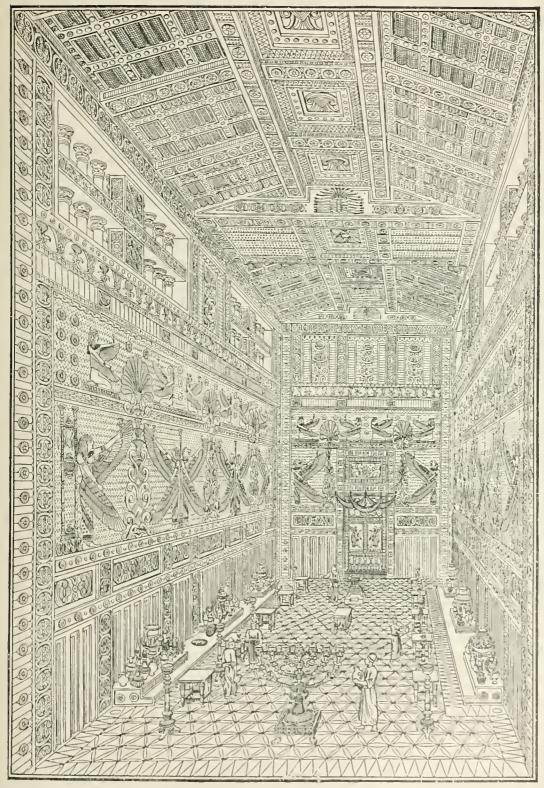
COURT OF PRIESTS.
(Reconstructed by Chinica.)

north side, and the same number on the south. The bottom row was 5 cubits deep; the second, 6 cubits; and the third, 7 cubits. The length of the cells from east to west is not recorded; but it is presumed to have been about 8 cubits. On the west side of the Hekal were eight cells in three rows, namely, two of three cells each and one, the uppermost, of two. Their depth corresponded with that of those on the sides. Three doors in each cell connected it with the side and upper cells, except in the case of the two corner cells on the northeast and southeast, each of which had 1 (2 ?) in addition, connecting with the Hekal and the vestibule. The door of the southeast cell to the vestibule was, however, never used (ib. iv. 7). The cells had bay windows. The thickness of the walls was 5 cubits, and there was a space of 3 cubits between the lower cells and the wall, 5 cubits the storage of weapons, etc., when necessary. The two chambers for knives in the vestibule are significant in this connection.

It appears that there was a colonnade or veranda inside the courts; the size of it is not recorded.

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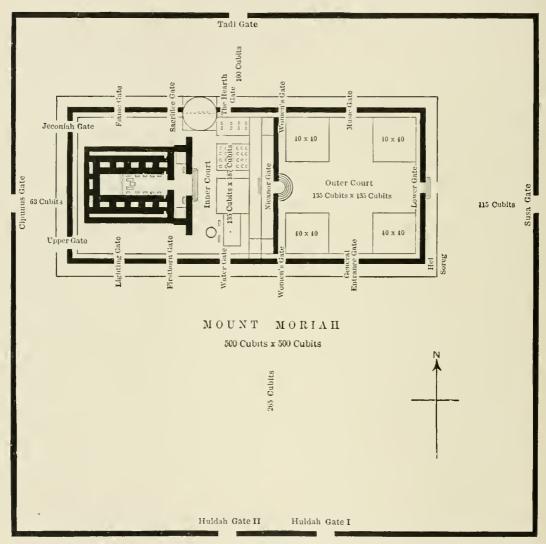
TEMPLE IN RABBINICAL LITERATURE: Mount Moriah, on which the Temple was erected, is known by tradition as the spot where Adam was born and where he built an altar to God; where Cain and Abel offered their sacrifices; and



HOLY OF HOLIES OF THE TEMPLE AT JERUSAL, M. (Reconstructed by Chipter.)

where Noah built an altar after the Flood (Gen. viii. 20). Abraham offered Isaac as a sacrifice on this "mount of the Lord" (ib. xxii. 14); David purchased the spot from Araunah "to build an altar unto the Lord" (II Sam. xxiv. 21); and finally it was chosen as the site of the permanent altar in the Holy of Holies of Solomon's Temple (Maimonides, "Yad," Bet ha-

of Judah and Benjamin. The area of the mount, the halls, and the chambers of the courts were assigned to Judah; but the vestibule ("ulam"), the Hekal, and the Holy of Holies were built on the lot of Benjamin. However, a strip of land running into the Hekal, on which stood the altar, belonged to Judah. According to another authority, Jerusa-



PLAN SHOWING POSITION OF THE TEMPLE ON MOUNT MORIAH ACCORDING TO THE TALMUD. (Designed by J. D. Eisenstein, New York.)

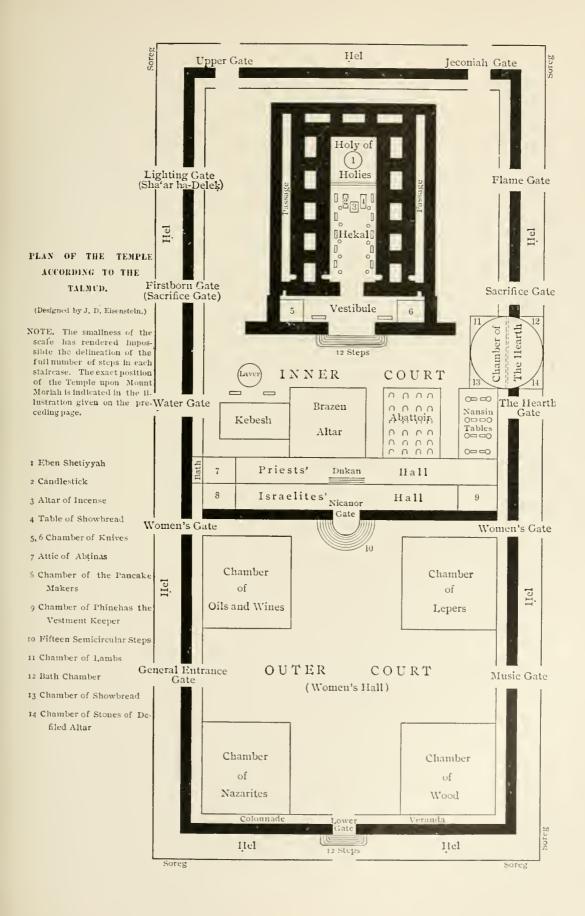
Behirah, ii. 2). The stone on which rested the Ark of the Covenant was called "eben shetiyyah" = "the foundation-stone," on which the world

Site. was based (Yoma 54b). The west side of the mount was selected for the Temple site because the Shekinah rests in the west (B. B. 25a), and also in opposition to the rite of the heathen, who worship the sun in the east (Maimonides, "Moreh," iii. 45).

Mount Moriah was allotted by Joshua to the tribes

lem was not divided among the tribes, and Mount Moriah became their common property.

King David proposed to build the Temple; and he designed the plans and prepared the materials. God would not, however, allow him to build it because he had been a man of war and had shed blood (I Chron. xxviii. 3); but its erection was entrusted to Solomon, who, being a man of peace, was well fitted to construct an edifice representing peace. The people, being aware of this fact, anxiously



awaited Solomon's accession. A baggadah says David once overheard the people say: "How soon will the old man die, that his son may commence to build the Temple and we may visit the house of the Lord?" Their talk pleased David somewhat: and he chanted: "I was glad when they said unto me, Let us go into the house of the Lord" (Ps. exxii. 1). The Almighty consoled David, assuring him that "A day in thy courts is better than a thousand" (ib. lxxxiv, 10); that is, God prefers one day of David's study of the Law in the courts of learning to 1,000 offerings of sacrifice in the Temple by Solomon (Mak, 10a). In the same sense Raba said: "One who is engaged in the study of the Law need bring neither a burnt offering, a sin-offering, nor a meal-offering" (Mcn. 110a), showing the tendency of the Talmudists to belittle the importance of sacrifices.

David was apprehensive lest his enemies should assign his sin with Bath-sheba as the reason for God's refusal to allow him to build Legends of the Temple: he therefore appealed for David and divine intervention, praying, "Show Solomon. me a token for good; that they which hate me may see it, and be ashamed" (Ps. lxxxvi, 17). God granted his wish when Solomon had finished the Temple and was about to bring in the Ark to the Holy of Holies. At this moment the doors slammed to and could not be opened. Solomon thercupon recited twenty-four hymns and cried: "Lift up your heads, O ye gates . . . ye everlasting doors; and the King of glory shall come in " (ib. xxiv. 7). But no response came. Finally be prayed, "O Lord God, turn not away the face of thine anointed: remember the mercies of David thy servant" (II Chron, vi. 42); and immediately the doors opened of themselves. Then the enemies of David were cast down, and their faces turned black, the people being convinced that the sin of David had been forgiven (Shab, 30a).

Everything connected with the Temple is distinguished as "yedid" = "amiable," "beloved." A Talmudic epigram runs: "Solomon, who was named Jedidiah [= "God's beloved"; H Sam. xii. 25], had built the Temple [Tabernacle], referred to as 'amiable' [Ps. lxxxiv. 1] and situated in the lot of Benjamin 'the beloved' [Deut. xxxiii. 12], in honor of God, who is 'beloved' [Isa. v. 1], in order that the sins of Israel who is 'dearly beloved' [Jer. xii. 7] might be forgiven" (Men. 53a, b).

Through the agency of Ashmedai, Solomon acquired the SHAMIR, either a worm or an exceedingly hard stone, which hewed or cut with perfect case all kinds of granite, marble, and glass necessary in building the Temple (Git. 68b). Indeed, its mere touch cleft the bardest substance in existence (Sotah 9a). In size the shamir was no larger than a grain; and it had been preserved since the Creation. R. Oshaya (Hoshaiah) declared that Solomon planted in the Temple various kinds of aromatic trees of gold. bearing fruit which, when the heathen entered the Temple, withered away, but which the Almighty will restore in the future Temple: "It shall blossom abundantly . . . the glory of Lebanon shall be given unto it" (Isa. xxxv. 2; Yoma 24b). "Lebanon" is the poetic name of the Temple, because the latter was built of cedars of Lebanon.

Solomon's Temple was an artistic structure of the highest conception. In its commanding position on the mount, in the pleasing effect of its white stone ornamented with cedar-wood, and in its symmetrical proportions it surpassed Herod's Temple, though the latter exceeded the former in mere magnificence. "One who did not see Herod's Temple missed seeing the most beautiful building in the world. It was constructed entirely of polished granite interspersed with dark-colored

marble, with beyeled edges, set in Herod's Temple. plaster. Herod even proposed to till up the edges with gold; but the Rabbis advised him to abstain from doing so, as the white plaster combined with the granite and marble gave the Temple the appearance of waves of the sea" (Suk. 57b). Thus it is evident that Herod was somewhat gaudy in his taste and that his Temple was less artistic in design and coloring than that of Solomon. Two views are expressed in commenting on the verse "The glory of this latter house shall be greater than that of the former" (Hag. ii, 8). One is that the Temple was more beautiful than its predecessor, while the other says it was only "greater" in years, alluding to the fact that it stood 420 years, whereas that of Solomon existed for 410 years only (Mid. iv. 6; B. B. 3a),

The sacredness of Solomon's Temple was greater than that of Herod's, as the latter lacked five important accessories: (1) the Ark and the "kapporet" (mercy-seat, cherubim), (2) the divine fire, (3) the Shekinah, (4) the Holy Spirit, and (5) Urim and Thummim (Yoma 21b). It lacked also the pot of

The Two
Temples
Compared.

The Two
Ark, the jar of holy oil, and the coffer with jewels of gold presented by the Philistines as a trespass-offering on returning the Ark (I Sam. vi. 8). King

Josiah, anticipating the fall of the Temple, concealed these sacred objects (Yer. Shek, vi. 1). Evidently they were hidden in the subterranean passage under the Temple, where, it is claimed, were buried also, as soon as the Temple was finished, all the parts of the Tabernacle (Sotah 9a). A priest in the Temple once noticed that the flooring under his feet was uneven; and he showed it to a comrade, with a view to investigation. No sooner had he spoken about it, however, than a spark issued from a crevice in the floor and killed him. The priests then surmised that the Ark was buried in that place. R. Hoshaiah says that the priest pounded the floor with a hammer, whereupon a fire arose and consumed him (Yer, Shek, vi. 2; Yoma 54a). In the Second Temple two curtains, instead of the cedar-wood partition of the First Temple, separated the Hekal from the Holy of Holies. The First Temple was destroyed on account of three sins, namely, bloodshed, immorality, and idolatry. In the Second Temple there were learning, obedience to the commandments, and charity, but there were also enmity and malevolence among the people, which ontweighed the three great sins for which the First Temple was destroyed (Yoma 9b),

After the destruction of the Temple the Rabbis endeavored to enshrine its memory in the hearts of the Jews. As a reminiscence of its usage ("zeker

le-mikdash") R. Johanan b. Zakkai ordered that the celebration of the lulab be continued for seven days during the Sukkot festival as had been the custom in the Temple, although in Temple times the celebration was observed outside the sanctuary on one day only (Suk. iii. 12). As a sign of mourning for the destruction of the Temple, one should not whitewash or paint his house entirely, but should leave a space about one cubit square above the door (B. B. 60b). See Sanctuary.

TEMPLE, THE SECOND: The Temple of Solomon was destroyed by Nebuchadnezzar in 586 B.C. (II Kings xxv. 9). It is usually supposed that its sacred site was desolate and unused for fifty years, until the accession of Cyrus made the rebuilding of the Temple possible. This view is shown by Jer. xli, 5 to be mistaken; for two months after the city was destroyed a company of men from Samaria, Shechem, and Shiloh came to keep the Feast of Ingathering at Jerusalem. It is true that Giesebrecht (ad loc) argues that the men were bound for Mizpah and not for Jerusalem; but if that be so the whole narrative is meaningless. No reason is known why at this date men from a distance should go to Mizpah to worship. More probably they were on their way to Jerusalem, when the messenger from Mizpah enticed them into that town. It is probable, therefore, that, though the building was in ruins, the site of the Temple was

With the accession of Cyrus in 538 it became possible—that monarch replacing the old Assyro-Babylonian policy of transportation by a policy of toleration—for the Jews to resuscitate their religious institutions. The Chronicler, who wrote much of

used by the poor Hebrews resident in Palestine as a

place of worship all through the Exile.

The Chrometer, who wrote much of the Book of Ezra, represents Cyrus as issuing a decree for the rebuilding of the Temple at Jerusalem; but this Cyrus.

The Aramaic document in Ezra relates

The Aramaic document in Ezra relates that the sacred vessels which Nebuchadnezzar had carried away were delivered to Sheshbazzar with authority to take them back and rebuild the Temple (Ezra v. 11, 15). It states also that Sheshbazzar "laid the foundations of the house," but it is doubtful if any building was then done, as the house remained unbuilt in the time of Haggai, twenty years later. The Chronicler (Ezra iii. 1) declares that Zerubbabel (whom he puts in place of Sheshbazzar, thus placing him twenty years too early) "builded the altar of the God of Israel, to offer burnt offerings thereon"; but as Haggai (ii, 11) declared that all which was offered here was unclean, it is altogether probable that the altar was the same that had been used throughout the Exile, and that the Chronicler's statement is a mistake.

In the second year of the reign of Darius Hystaspes (519) the real rehuilding began. The people were aroused to the effort by the preaching of Haggai and Zechariah; and in building, the course of three years the rebuilding was accomplished. It is now generally recognized that the representation in the Book of Ezra, that the work was begun immediately

upon the accession of Cyrus and was then interrupted by opposition from Israel's neighbors, is unhistorical.

Of the dimensions of this Temple there are given but few data. Hecatæus, a Greek writer contemporary with Alexander the Great, is quoted by Josephus ("Contra Ap." i. 22) as saying that the Temple area was enclosed by a wall a plethra, or 500 Greek feet, in length and 100 Greek cubits in breadth, i.e., $485\frac{1}{2} \times 145\frac{1}{2}$ English feet. The altar was built of unhewn stones in conformity with the precepts of the Law (comp. 1 Mace, iv. 44 et seq.). The dimensions of the building were probably the same as those of Solomon's Temple, though the edifice was apparently at first lacking in ornament. It was probably because the building was less ornate that the old men who had seen the former Temple wept at the sight of its successor (Ezra iii. t2; Josephus, "Ant." xi. 4, § 2). Nehemiah in rebuilding the city wall followed the lines of the former wall, and it is altogether likely that the old lines were followed in building the walls of the Temple also. The statement in Ezra vi. 3 that Cyrus gave permission

to make the Temple 60 cubits high and 60 cubits broad has probably no conmensions. nection with its actual dimensions; how the statement arose can now be only conjectured. The authorities for this period make no mention of the palace of Solomon. If the wall of the Temple was at this period less than 500 feet long, the whole Temple court occupied but about one-third the length of the present Haram area, and less than half its width (comp. Bacdeker, "Palestine and Syria," ed. 1898, p. 39). It is probable that the site of Solomon's palace either lay desolate or was covered by other dwellings.

The Temple was surrounded by two courts (1 Macc. i. 22, iv. 48); but until the time of Alexander Janneus (104–79 B.C.) it would seem that these were separated by a difference of elevation only. That ruler surrounded the inner court with a wall of wood because the Pharisees, with whom he was unpopular, had pelted him with citrons while officiating at the altar at the Feast of Tabernacles (comp. "Ant." xiii, 13, § 5). The inner court contained chambers for storing the garments of the priests (1 Macc. iv. 38, 57). The stone altar of burnt offering probably occupied the site of the bronze altar in Solomon's Temple.

The Temple, or Holy Place, seems to have had two veils or curtains at its front (ib. iv. 51). It had also one holy candlestick, a golden

Furniture of the Temple.

Temple.

altar of incense, and a table of show-bread (ib. i. 21, 22). Separated from the Temple by another veil was the Holy of Holies (Josephus, "B. J." v.

5, § 5). According to Josephus, this contained nothing; but, according to the Mishnah (Mid iii, 6), the "stone of foundation" stood where the Ark used to be, and the high priest put his censer on it on the Day of Atonement. According to the Babylonian Talmud (Yoma 22b), the Second Temple lacked five things which had been in Solomon's Temple, immely, the Ark, the sacred fire, the Shekimah, the Holy Spirit, and the Urim and Thummim

In the time of Nehemiah there were two towers,

named respectively Hanancel and Meah, which probably formed parts of a fortress on the site afterward occupied by the tower Antonia (comp. Nch. xii. 39, and Mitchell in "Jour. Bib. Lit." xxii. 144). The small size of the Temple area at this period makes it improbable that this fortress adjoined the Temple court. The "gate of the guard" (Nch. xii. 39) was probably an entrance into the Temple court on the north side. From the time of Zerubbable to the time of Antiochus Epiph

History. anes the history of this Temple was comparatively uneventful. Sirach (Ecclus.) l. 1 et seq. says that "Simon, son of Omas, the great priest," repaired the Temple and fortified it; but the text of the passage is corrupt. In the year 168 Antiochus, as a part of a policy to enforce Hellenistic practises on the Jews, robbed the Temple of its candlestick, golden altar, table of showbread, and veils (these being its distinctive furniture), and compelled the high priest to sacrifice swine upon its altar. This led to the Maccabean revolt (comp. I Macc. i.), as a result of which the Jews after three years regained possession of their Temple and rededicated it. They carefully replaced the stone altar of burnt offering with stones which had not been defiled, and replaced the other characteristic articles of furniture (ib. iv. 43-56). Judas Maccabeus at this time fortified the Temple with high walls and towers (ib. iv. 60, vi. 7); so that thenceforth the Temple was the real citadel of Jerusalem. These walls were pulled down by Antiochus V. (ib. vi. 62), but were restored by Jonathan Maccabeus ("Ant." xiii. 5. § 11). The fortifications were afterward strengthened by Simon (I Macc. xiii. 52). At the time of the rededication, in the year 165, the front of the Temple was decorated with gilded crowns and shields (ib. iv. 57).

At some time during the ascendency of the Hasmonean dynasty a bridge was built across the Tyropeon valley to connect the Temple with the western hill ("Ant." xiv. 4, § 2). This bridge was probably situated at the point where Robinson's arch (so called because its nature and importance were first discovered by Prof. Edward Robinson; see his "Biblical Researches," ed. 1856, i. 287 et seq.) may still be seen. The nature and purpose of this bridge have been regarded as obscure problems; but there can be little doubt that the structure was intended to afford easy access to the Temple from the royal palace which the Hasmoneaus had built on the western hill ("Ant," xx, 8, \$ 11). From this palace the movements of people in the Temple courts could be seen, as Josephus records; and as the Hasmoneans were high priests as well as monarchs, the purpose of the bridge is clear.

In 63 n.c. Pompey, the Roman general, captured Jerusalem and had a hard struggle to take the Temple ("Ant." xiv. 4). In the conflict the bridge was broken down. In exploring Jerusalem Sir Charles Warren found its remains, or the remains of its successor, lying in the ancient bed of the Tyropæon valley eighty feet below (comp. Warren and Conder, "Jerusalem," p. 184, London, 1884). Pompey did not harm the Temple itself or its furniture: but nine years later Crassus plundered it of all its gold ("Ant." xiv. 7, § 1). In 37 n.c. Herod during his

siege of Jerusalem burned some of the cloisters about the courts, but did not otherwise harm the Temple (ib. 16, \S 2).

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C. A. B.

TEMPLE OF SOLOMON .- Biblical Data: David, according to H Sam, vii. 2 et seq., desired to build a temple for YHWH, but was not permitted to do so, although, according to the Chronicler († Chron. xxii. 14 et seq.), he prepared for the building a large quantity of material, which he later gave to his son Solomon. David also purchased a thrashing-floor from Araunah the Jebusite (II Sam. xxiv, 21 et seq.), on which he offered sacritice; and there Solomon afterward built his Temple (II Chron. iii. 1). In preparation for the building Solomon made an alliance with Hiram, King of Tyre, who furnished him with skilled workmen and, apparently, permitted him to cut timber in Lebanon. Solomon began to build the Temple in the fourth year of his reign; its erection occupied seven years (I Kings vi.

The structure was 60 enbits long, 20 cubits wide, and 30 cubits high (I Kings vi. 2). It faced the east (Ezek, xlvii. 1). Before the Temple stood a porch 20 cubits long (corresponding to the width of the Temple) and 10 cubits deep (I Kings vi. 3). II Chron, iii. 4 adds the curious statement (probably corrupted from the statement of the depth of the porch) that this porch was 120 cubits high, which would make it a regular tower. The stone of which the Temple was built was dressed at the quarry, so that no work of that kind was necessary within the Temple precincts (I Kings vi. 7). The roof was of cedar, and the whole house was overlaid with gold (I Kings vi. 9, 22).

The structure was three stories in height. The wall was not of equal thickness all the way up, but had ledges on which the floor-

Structure, beams rested. Around the structure was a series of chambers, of varying size because of the differences in the thickness of the wall. Those of the lowest story were 5 cubits in depth; those of the second 6; and those of the third, 7. The Temple was also provided with windows of fixed latticework (I Kings vi. 4, 6, 8, 10). At the rear of this edifice was the Holy of Holies, which was in form a perfect cube, each of its dimensions being 20 cubits. The interior was lined with cedar and overlaid with pure gold. The Holy of Holies contained two cherubim of olive-wood, each 10 cubits high (I Kiogs vi. 16, 20, 21, 23-28) and each having outspread wings 10 cubits from tip to tip, so that, since they stood side by side, the wings touched the wall on either side and met in the center of the room (comp. Cherub). According to H Chron, iii, 14, a veil of variegated linen separated the Holy of Holies from the rest of the Temple.

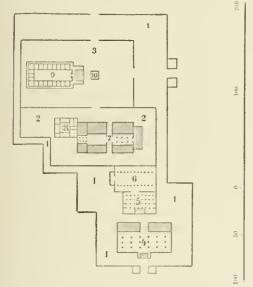
The rest of the building, the Holy Place, was of the same width and height as the Holy of Holies, but 40 cubits in length. Its walls were lined with cedar, on which were carved figures of cherubim, palm-trees, and open flowers, which were overlaid with gold. Chains of gold further marked it off from the Holy of Holies. The floor of the Temple was of fir-wood overlaid with gold. The door-

posts, of olive-wood, supported folding-doors of fir. The doors of the Holy of Holics were of olive-wood. On both sets of doors were carved cherubin, palmtrees, and tlowers, all being overlaid with gold (1 Kings vi. 15 et seq.).

Before the Temple, Solomon erected two bronze pillars, called Jachin and Boaz. Each of these was 18 cubits in height, and was surmounted by a capital

of carved lilies, 5 cubits high. Before
the Temple, a little to the southeast
Pillars. (I Kings vii. 39), there stood the molten
sea, a large laver 10 cubits in diameter, ornamented with knops. This laver rested on
the backs of twelve oxen (ib. vii. 23-26). The Chronicler gives its capacity as "three thousand baths" (II
Chron. iv. 5-6) and states that its purpose was to
afford opportunity for the ablutions of the priests.

Another article of Temple furniture is described as a "base." It was a portable holder for a small laver, and was made of bronze, provided with wheels,



PLAN OF THE ROYAL BUILDINGS ERECTED BY SOLOMON ON THE TEMPLE MOUND (ACCORDING TO STADE).

1, Great court. 2, Middle court. 3, Temple court. 4, House of Lebanon. 5, Porch of pittars. 6, Throne porch. 7, Royal palace. 8, Harem. 9, Temple. 40, Altar.

and ornamented with figures of lions, cherubim, and palm-trees. These vessels especially excited the admiration of the Jews. The author of the books of the Kings describes their minute details with great interest (I Kings vii. 27-37). Each of these "bases" supported a layer which held "forty baths" (I Kings vii. 38). From H Kings xvi. 14 it is learned that a brazen altar stood before the Temple. 11 Chron. iv. 1 says that this altar was 20 cu-

The versels.

The versels.

bits square and 10 cubits high; according to I Kings vii. 48 there stood before the Holy of Holies a golden alter of incense and a table for showbread. This table was of gold, as were also the five candlesticks on each side of it. The implements

for the care of the candles—tongs, basins, snuffers, and fire-pans—were of gold; and so were the hinges of the doors. The Temple was surrounded by a court, which was separated from the space beyond by a wall of three courses of hewn stone, surmounted by cedar beams (I Kings vi. 36). The Chronicler calls this the court of the priests (II Chron. iv. 9).

The Temple did not stand alone; it was part of a splendid pile of buildings which Solomon constructed in immediate connection with it. This pile included Solomon's own residence, the palace of Pharaoh's daughter, the throne-room, the "porch of pillars," and "the house of the forest of Lebanon" (I Kings vii. 1-8). These were so arranged that in entering the palace enclosure one came first to the "house of the forest of Lebanon," with its splendid pillars, then to the inner "porch of pillars," the hall of state, or throne-room, Solomon's private dwelling, and, lastly, to the palace of Pharaoh's daughter. For the splendor of these buildings Solomon was indebted to Phenician architects and workmen (I Kings vii. 40-47).

E. C. G. A. B.

— Critical View: When the Temple was constructed it was, together with Solomon's palace, by far the most splendid pile of buildings that the Hebrews had ever seen. Even to this day, as one comes from the surrounding country to Jerusalem, the city seems magnificent, although in comparison with a European capital it is far otherwise. Similarly the influence of environment may be seen in the description of Solomon's Temple. With the lapse of time Israel's fortunes declined, and the age of Solomon seemed even more glorious in compar-

Exaggeraison with later obviously decadent
tions in
periods; and this increased the tend
ency to exaggerate the splendor of
the Temple. Moreover, religious re-

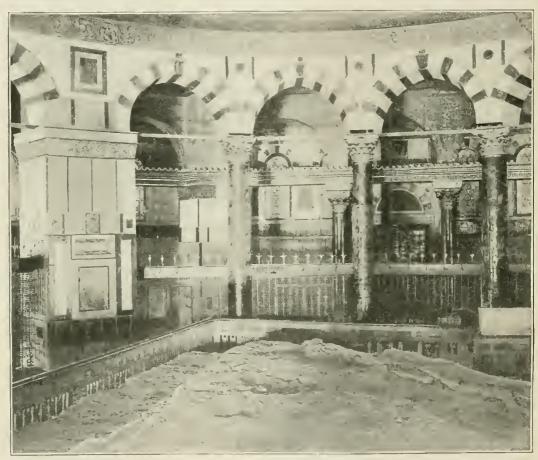
forms made some of the arrangements of the Temple seem unorthodox, and various scribes seem to have amplified its description; as they did not always have the same point of view, present accounts are confused to a degree (comp. Stade's "Zeitschrift," 1883, pp. 129 et seq.). One of the exaggerations of later times probably produced all those statements which declare that the inner parts of the Temple and all its implements were overlaid with gold (comp. Kittel, "Königsbücher," in Nowack, "Hand-Kommentar," pp. 46–55).

As a result of editorial reworking of the description, the narrative in Kings contains no account of the great brazen altar which stood before the Temple. Ex. xx. 24 et seq. provided that an altar might be made of earth or unhown stone; and as it offended a later age to think that Solomon made an altar of bronze, its description was removed from I Kings vii. Nevertheless it is recorded elsewhere (ib viii. 64; H Kings xvi. 11) that it was a part of the furniture of the original Temple. Later scribes, too, are responsible for those statements which represent David as desiring to build the Temple, and as making preparation for it. Had he desired to build it he certainly could have done so. But in his reign the nonmidic idea still prevailed, and a tent was thought to be Yhwn's proper dwelling (comp. 11 Sam, vii. 6). Later generations, to whom the Temple seemed a necessity, could not understand why so venerated a man as David did not build it; hence these statements.

There can be no doubt that the Temple of Solomon was situated upon the more easterly of the two hills which form the site of the present Haram area in Jerusalem, in the center of which area is the Mosque of Omar. Fergusson, Trupp, Lewin, and W. R. Smith held that the Temple was built in the southwest corner of the present Haram area; but the view is false. That site is a part of an artifi-

It was probably a sacred place of the Jebusites before David's time, though H Sam, xxiv, connects its consecration with an incident in David's reign. Solomon's palace probably lay to the south of the Temple. The most probable arrangement of the buildings is that suggested by Stade ("Gesch, des Volkes Israel," i. 314, 315).

The Biblical text makes it clear that Solomon received from Hiram, King of Tyre, much aid in constructing his buildings. As the Hebrews were an agricultural people, this aid probably involved not



INTERIOR OF THE "DOME OF THE ROCK" SHOWING TRADITIONAL SITE OF HOLY OF HOLIES.
(From a photograph by the American Colony at Jerusalem.)

cial extension of the level of the Temple area over the Tyropeon valley, and probably was not made before the time of Herod. The most The Site. probable site of the Temple is just west of the "Dome of the Rock" in the center of the Mosque of Omar. The bronze altar was probably on this rock. The mosque was built over a rock the traditions of which were sacred; probably the site was the same as that of the temple which Hadrian erected to Jupiter. This in turn was on the site of Herod's temple, which would naturally be on that of Solomon's. The persistency of sacred sites in the East makes this most likely.

only material (cedar-wood, etc.), but architectural direction and skilled craftsmen. The architectural features will be considered later. Among the details which were probably copied from Tyre were the two pillars Jachin and Boaz. Herodotus (ii. 44) says that the temple at Tyre contained two such, one of emerald and the other of fine gold. In the same way the ornamentation of palm-trees and cherubim were probably derived from Tyre, for Ezekiel (xxviii. 13, 14) represents the King of Tyre, who was high priest also, as being in the "garden of God." Probably both at Tyre and at Jerusalem the cherubim and palm-tree ornaments were survivals

of an earlier conception—that the abode of God was a "garden of Eden." The Tyrians, therefore, in their temple imitated to some extent the primitive garden, and Solomon borrowed these features (comp. Para-DISE). Similarly, the bronze altar was a Phenician innovation; and probably the same is true of the bronze implements which were ornamented with palm-trees and cherubim. The Orthodox Israelitish altar was of earth or unhewn stone. The Decalogue of Ex. xx. (Elohist) prohibited the making of graven images, while that of Ex. xxxiv. (Jahvist) prohibited the making of molten gods; and the Deuteronomic expansions prohibited the making of any likeness whatever. All these are, to be sure, later than Solomon's time; but there is no reason to believe that before that time the Hebrews had either the skill or the wealth necessary to produce ornamentation of

Several temples in Babylonia, many in Egypt, and some of the Phenicians are now known. In Babylonia the characteristic feature was a "ziggurat," or terraced tower, evidently intended to imitate

rat," or terraced tower, evidently intended to imitate a mountain. The chamber for the divine dwelling was at its top. The son early Egyptian temples consisted of with Other buildings containing two or three Temples. rooms, the innermost of which was the abode of the deity. A good example is the granite temple near the sphinx at Gizeh. The Middle Empire (12th dynasty) added obelisks and pylons, and the New Empire (18th dynasty) hypo-

is the granite temple near the sphinx at Gizeh. The Middle Empire (12th dynasty) added obelisks and pylons, and the New Empire (18th dynasty) hypostyle halls. The Phenician temples varied somewhat in form, and were surrounded by courts. Solomon's Temple was not a copy of any of these, but cmbodied features derived from all of them. It was on the summit of a hill, thus expressing the Babylonian idea of the divine abode; it was surrounded by courts, like the Phenician temples and the splendid temple of Der al Bakri at Thebes, while its general form reminds one of Egyptian sanctuaries. The two pillars Jachin and Boaz had their parallel not only at Tyre but at Byblus, Paphos, and Telloh (seehowever, De Sarzec, "Découvertes en Chaldée," pp. 62-61). In Egypt the obelisks expressed the same idea. All these were phallie emblems, being survivals of the primitive Hamito-Semitic "mazzebah" (comp. W. R. Smith, "Rel. of Sem." 2d ed., p. 208; Schmidt, "Solomon's Temple," pp. 40 et seq.). Jachin and Boaz were really isolated columns, as Schiek has shown ("Die Stiftshütte, der Tempel in Jerusalem," etc., pp. 82 et seq.), and not, as some have supposed, a part of the ornamentation of the building. Their tops were crowned with ornamentation ns if they were lamps; and W. R. Smith supposed (l.e. p. 488) that they may have been used as firealtars. This assumes that they contained cressets for burning the fat.

The chambers which surrounded the Holy Place in Solomon's Temple are said in I Chron. xxviii, 12 to have been storchouses for the sacred treasure. These are paralleled in Babylonian and Egyptian temples by similar chambers, which surrounded the maos, or hypostyle hall, and were used for similar purposes. The "molten sea" finds its parallel in Babylonian temples in a great basin called the "apsu" (deep). As the ziggurat typified a moun

tain, so the apsu typified the sea. The Temple thus became a miniature world. This apsu was used as early as the time of Gudea and contin-

A ucd in use till the end of Babylonian
Miniature bistory; it was made of stone and was
World. "Rel. of Bab. and Assyria," p. 653).

In Solomon's Temple there was nothing to correspond to the hypostyle hall of an Egyptian temple; but this feature was introduced into Solomon's palace. The "house of the forest of Lebanon" and the "porch of pillars" remind one strongly of the outer and the inner hypostyle hall of an Egyptian temple.

Solomon's Temple was, then, a fine example of an Oriental temple. Although it had features in common with the temples of all the races kindred to the Jews, it combined those features in a new and independent way, so that the Temple at Jerusalem was one of the most interesting architectural products of the Hamito-Semitic religious life.

The Temple of Solomon was in reality an innovation in Israel. It was a part of a regal magnificence which was foreign to the national life,

The Temple and which had to be introduced from Solomon's outside and patterned on foreign mod-Chapel. els; and it was looked upon with little

favor by many of his subjects. Moreover, the Temple was erected upon a site but recently conquered from the Jebusites, and which for the Israelites had no sacred associations. Other sites -those of Shechem, Beth-el, Hebron-were consecrated by patriarchal tradition (Gen. xxii, 2 is the product of a later time), but Jerusalem was unhallowed by such associations, and its sanctuary was full of foreign innovations. When Jeroboam revolted and erected Beth-el and Dan into royal sanctuaries he perpetuated a ritual of a simpler and more national character (comp. 1 Kings xii, 28). The Temple at Jerusalem was in reality Solomon's chapel -a part of that regal pile of buildings which he had constructed not so much for the use of his subjects as for his personal aggrandizement. It was later events, such as Sennacherib's invasion, Isaiah's conception that Jerusalem was inviolable, the Deuteronomic reform (which made all sanctuaries except that at Jerusalem illegal), and, above all, the tragic events of the Exile, which made this Temple supremely sacred in the thought of Jews of later times.

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TEMPLER, BERNHARD: Austrian theologian; born at Brzesko, Galicia, May 1, 1865; educated at the University and the Bet ha Midrash of Vienna, and at the Hochschule für die Wissenschaft des Judentumsat Berlin. At the age of tifteen he began contributing articles to various Hebrew periodicals, and two years later he published his "Dober Tob" (Lemberg, 1882), novelbe and commentaries on obscure Tahmudic passages. Of other works from his pen may be mentioned; "Pekuddat ha-Zaddikin" (Cracow, 1883), comments on Biblical passages; and

"Die Unsterblichkeitslehre (Psychologie, Messianologie und Eschatologie) bei den Jüdischen Philosophen des Mittelalters" (Leipsic, 1895).

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5.

TEMURAH ("Exchange"): Treatise in the Mishnah, Tosefta, and Babylonian Talmud mainly concerned with the regulations in Lev. xxvii. 10, 33 regarding the exchange of consecrated things. In most editions of the Mishnah this treatise is the sixth in the order Kodashim. It is divided into seven chapters, containing altogether thirty-four paragraphs.

Ch. i.: Regarding those who are allowed to make an exchange; things that may be exchanged, and things that may not be exchanged (§§ 3-6). Regulations concerning drawn water which is unfit for the mikweh; concerning water for sprinkling, and a field in which there is a grave that can not be found (§§ 4-5).

Ch, ii.: In what ways the sacrifices of the congregation are different from the sacrifices of individuals (§§ 1-2). Difficulties connected with consecrated objects in general which do not affect objects consecrated through temurah and vice versa (§ 3).

Ch. iii.: Sacrifices in which the young of the sacrificial animal is equivalent to the sacrificial animal itself; sacrifices in which this is not the case (§§ 1-2). What must be done when some one consecrates a female animal for a sacrifice for which only a male animal is appropriate (§§ 3-1). In what ways the first-born and the tenth are different from other sacrificial animals (§ 5).

Ch. iv.: The young of a sin-offering; temurah in connection with a sin-offering; other regulations concerning sin-offerings. Cases in which the bringer of the sin-offering dies before the sacrifice is made; in which the sin-offering has been lost and found again; in which a sin-offering with a blemish is consecrated.

Ch. v.: How, an animal being pregnant, its young may be consecrated while still unborn (§§ 1-3). The form of words with which a temarah is made.

Ch. vi.: Things that may not be placed on the altar ($\S\S 1-4$). The young of animals which may not be placed on the altar may be sacrificed; sacrificial animals which have become unfit ("terefah") through sickness may not be redeemed ($\S 5$).

Ch. vii.: In what ways things which have been consecrated for the altar are different from things which are dedicated only for the maintenance of the Temple, and in what ways they are similar (§§ 4-3). What sacrificial objects must be burned and what buried; in this connection are enumerated other unconsecrated things which must be partly burned and partly buried (§§ 4-6).

The Tosefta to this treatise is divided into four chapters, and contains various additions to and amplifications of the Mishnah. The Gemara of the Babylonian Talmud contains, in addition to the discussions and explanations of the Mishnah, many interesting haggadic utterances. Of these, two deserve special notice: (1) the saying concerning the custom of not writing down sentences of oral teach-

ing, and how this was abrogated because if it had been adhered to the oral teaching would have been forgotten (11b), and (2) that concerning the numerous halakic utterances which were forgotten in the days of mourning for the death of Moses (16a).

w. b. J. Z. L.

TEMURAH, MIDRASH (or MIDRASH TEMUROT): Ethical haggadic work consisting of three chapters. Its tendency is to prove that changes and differences are necessary to the world's welfare, and that earthly contrasts—as wealth and poverty, beauty and ugliness—serve to harmonize the whole, thus giving evidence of the divine wisdom. From this purpose the work has derived its name.

In the third chapter of the Midrash Temurah, Ps. exxxvi. is interpreted as referring to the changes in human life mentioned in Eccl. iii. I-8. The first and second chapters introduce R. Ishmael and R. Akiba as lecturers; and for that reason this midrash was erroneously ascribed to those two tannaim. Certain passages in the work indicate that it was not written until the end of the twelfth or the beginning of the thirteenth century. According to Jellinck, the author of the Midrash Temurah made use of the works of 1bn Ezra as well as of Galen's dialogue on the sonl; this would show that he could not have lived before the latter part of the twelfth century. The literary style of the work, which contains in the initial chapter later Hebraisms as well as some medical terms, also points to the twelfth century. The first chapter includes anthropological, and the second cosmogonic, passages. The first author to refer to this work as the Midrash Temurah was Gedaliah ibn Yahya, in his "Shalshelet ha-Kabbalah" (ed. Amsterdam, p. 24b). The midrash was first printed by Azulai, after part ii. of his "Shem ha-Gedolim" (Leghorn, 1786); later it was reprinted with the Agadat Bereshit (Zolkiev, 1804). The lastnamed edition is that included by A. Jellinek in his "Bet ha-Midrash" (i. 106-114).

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TEN: The art of counting was founded on the number of the fingers and toes, which constituted the basis for the quinary, decimal, and vigesimal systems, according to whether one hand was used or two, or whether the toes were included or not. Among the ancient Hebrews the decimal system prevailed, as is shown by the Hebrew names for the numbers from one to ten. In the later development likewise the number ten preserved its importance as a higher unity, although the number seven, which was, like three, a sacred number, predominated in religious usage.

Ten forms a basal unit in the round numbers of the measurements of Noah's ark, and is clearly present in the dimensions of the Tabernacle

Bible. (Ex. xxvi.-xxvii.) and of both Solomon's and Ezekiel's temples (I Kings vi., vii.; Ezek, xl.-xlii.), and in the number of the commandments (Ex. xx.; Deut. v.); and possibly it served to measure the week (Gen. xxiv. 55; comp. Dan. i. 14). It appeared also in the ritual for the

Day of Atonement (Lev. xvi. 29), which was observed on the tenth day of the seventh month, and in the celebration of the Passover (Ex. xii. 3). The Egyptians were visited with ten plagues (Ex. viii.xi.); as a punishment ten women were to bake bread in one oven (Lev. xxvi. 26), while of a hundred who went forth to war ten only would remain alive (Amos v. 3). Furthermore, "a new song" was played in the Temple on an instrument of ten strings (Ps. exliv. 9), and Jacob promised to give God a tenth of all that He might give him (Gen. xxviii. 22). Abraham bestowed a tenth of everything on the priest (Gen. xiv. 20), so that the Levites and the poor received a tithe (Num. xviii, 26; Lev. xxvii. 30-32; et al.), while according to a very ancient custom the king demanded a similar portion (I Sam. viii, 15, 17).

Ten is used also as a round number (Gen. xxxi. 7; Num. xiv. 22; Job xix. 3; I Sam. i. 8; et al.), and it often occurs in the Bible, although a large portion of its symbolic interpretations are unwarranted. The multiples of ten likewise occur frequently; but seventy (as in Num. xi. 16) is to be regarded as a neultiple of seven. In general, ten is the number of completion, of perfection, of foundation, and the like.

In the Talmud and Midrash the number ten is still more important; out of a single incomplete series of sayings beginning with a defi-Talmud nite number, twenty-six commence and with ten ("Pirke de-Rabbenu ha-Ka-Midrash. dosh," in Schönblum, "Sheloshah Sefarim Niftahim," pp. 39-41, Lemberg, 1877). It is found also both in the Halakah and in the Haggadah.

In the regulations governing the day on which the scroll of Esther is to be read a "large" city is defined as one in which there are ten men who have no occupation, and hence are always free for divine service (Meg. i. 3; comp. Batlanim); and in Meg. iv. 3 nine functions are enumerated at which ten men must be present, since they form a congregation in themselves (Abot iii, 6; Meg. 23b; see Jew. Encyc. viii, 603h). Ten classes of families were distinguished in regard to racial purity (Kid. iv. 1), and just as many kinds of leprosy in houses (Neg. xiii. 1), while ten verses of Scripture in which God's attributes are mentioned were to be recited on New-Year's Day (R. H. iv. 6). Ezra instituted ten laws (B. K. 82a, top), and there were ten special legal regulations for Jerusalem (ib. 82b). A large number of similar laws existed. Aosephus, for example, states ("B. J." vi. 9, § 3) that as a rule not less than ten men gathered around every Passover meal.

The Haggadah is even more partial to the number ten, as a reference to a few selected passages will show. The world was created by ten utterances of God, while between Adam and Noah, as well as between Noah and Abraham, there were ten generations. Ten things were created in the evening twilight of the tirst Friday, including the Haggadah, rainbow, the art of writing, the stylus, and the two tables of the Law (Abot

and the two tables of the Law (Abot v. 1-6). There are, moreover, ten things (the instances cited number twelve) which form a series in the order of their strength, so that one overcomes the other: rock, iron, fire, water, cloud, wind, the body (which inhales the wind), anxiety, wine, sleep, death, and alms (B. B. 11a). Ten measures of wisdom came down from heaven to earth, the land of Israel taking nine, and the rest of the world one. The same proportion is observed in the distribution of beauty between Jerusalem and the world; ninetenths of the wealth in the world was Rome's; of poverty, Babylon's; of pride, Elam's; of bravery. Persia's; of lice, Media's; of magic, Egypt's; of immorality, Arabia's; of shamelessness (or bastards), Mesene's; of gossip, women's; of drunkenness, Ethiopia's; of sleep, slaves' (Kid. 49b; Ab. R. N., Recension A, xxviii., beginning; Recension B, xli.; comp. "Monatsschrift," xxii, 270-276). There are also midrashie works whose titles contain the number ten: Ten Martyrs (Jellinek, "B. H." ii. 66, vi. 19-35); The Ten Signs of the Messiah (ib. ii. 58); and The Exile (ib. iv. 133, v. 113).

Pythagorean speculation ascribed a peculiar creative power to the number ten, which is important also in Jewish mysticism. According to the "Sefer Yezirah," a work based on Pythagorean principles, beside the twenty-two letters of the alphabet stand "the ten digits, since they, as a complete decade, form the higher principle of existence which is superior to that of the letters" (Bloch, "Gesch, der Entwickelung der Kabbala," p. 23; translation of the chief passages, p. 27; comp. Epstein, "Recherches sur le Sepher Yeçira," p. 29; Lehmann, "Aberglaube und Zauberei," p. 122; and Jew. Encyc. iii, 474 et seq., s.v. Cabala [the Ten Sefirot]).

The custom of pouring out ten glasses of wine for the mourners on the day of a funeral (Sem., end) and for a bridegroom on the wedding-day belongs to the domain of folk-lore.

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TEN COMMANDMENTS. See DECALOGUE.
TEN PLAGUES. See PLAGUE.

TENANT, See Landlord and Tenant.

TENCZER, PAUL: Hungarian author; born at Nagy Bejom April 11, 1836; died at Budapest Feb. 6, 1905. He was educated at Keszthely and in Budapest, where he studied law. In 1861 he was one of the founders of the society for the naturalization and emancipation of Hungarian Jews; and from 1862 to 1867 he edited the "Magyar Izraclita," the organ of that society. In 1868 he was elected a member of the Diet, in which he was one of the leaders of the Radical party.

Tenezer founded the periodicals "Magyar I jsåg" and "Neues Politisches Volksblatt "the latter of which he edited for eighteen years. He was prominent both in Jewish and in communal affairs in Budapest, and it was due to his efforts that tuition was made free in the public schools of the Hungarian capital

BILLIOGRAPHY: Pallies L. C.

8.

TENNESSEE: One of the Southern States of the American Union; admitted in 1796—the third after the incorporation of the original thirteen; seceded June 18, 1861; readmitted in 1866. A few Jews were among a number of traders who settled near the Holston River, in the present Hawkins county, in 1778; otherwise no traces of Jewish settlement during the eighteenth century are found. The first congregations organized were those of Memputs (see Jew. Exeve. viii. 463) and Nashville (see below).

Chattanooga: Jews settled here in 1858; but for many years divine services were held only during the holy days. About 1890 the Mizpah congregation was organized and Reform worship introduced, the officiating rabbis being successively Judah Wechsler, L. Weiss, Moses Gries, L. Rubinstein, S. II. Sonneschein, and Leo Mannheimer. The present (1905) incumbent is the Rev. Jonah Wise. An Orthodox congregation, the B'nai Zion, has also been established. The societies organized for benevolent purposes are: the Hebrew Ladies' Aid Association; the Jewish Relief Society of Chattanooga; the Federation of the Sons and Daughters of Zion; Chattanooga Lodge I. O. B. B. Two of the most prominent members of the community have been Adolph Ochs and George W. Ochs, the former as editor of the "Chattanooga Times," and the latter as mayor and president of the Chamber of Commerce, the Board of Education, and the Library Association. As publishers of the "New York Times" and the "Philadelphia Public Ledger," both brothers now reside on the Atlantic coast. Chattanooga has a population of 30,154, including not more than 600 Jews.

Knoxville: The community of Knoxville is divided into two Orthodox congregations—Beth-El and Cheska Emunah. Recently (1904) a B'nai B'rith lodge has been organized; a Young Men's Hebrew Association was formed in 1900. The Ladies' Hebrew Benevolent Society and the Jewish Ladies' Sewing Circle attend to the needs of the poor. The Rev. I. Winnick is the rabbi of the Cheska Emunah congregation. Knoxville has a population of 32,637, including about 700 Jews.

Nashville: In 1845 several Jewish families settled in Nashville. Additions to these resulted in the establishment in 1854 of the Congregation Magen David, with Abraham Schwab as president. Another congregation was formed at the same time under the name B'nai Jeshurun; and this in 1865 was merged in the Reform eongregation Ohavai Sholom, with the Rev. Judah Weehsler as rabbi. The latter congregation, whose pulpit has been occupied in turn by H. Goldammer, L. Tintner, I. S. Moses, and I. Lewinthal (the present incumbent), is progressive and prosperous; it has a synagogue on Vine street and a cemetery with a mortuary chapel. Its membership is 225, and 150 pupils attend the Sabbath-school. A Ladies' Auxiliary Society is attached to it. The Orthodox congregation Adath Israel is fully organized, and its membership has been augmented by an influx of Russian immigrants. The following benevolent societies have been established: Maimonides Lodge I. O. B. B.: Gal-Ed Lodge, Free Sons of Israel; the Hebrew Relief Society (founded 1885); and the Standard Club (t880; a social organization). Nashville has a population of 80,865, of whom about 2,400 are Jews.

Brownsville (population 2,645) and Jackson (population 10,039) both have congregations. Though the Jewish population of Brownsville is only 100, its congregation, known as Adas Israel, was established and its burial-ground purchased as early as 1867. The present incumbent of the rabbinate is Emil Tamm. Its synagogue was dedicated in 1882 by Dr. M. Samfield of Memphis. West Tennessee Lodge I, O. B. B. and a Ladies' Hebrew Relief Association discharge the charitable obligations of the community. Jackson, with a Jewish population of 150, has a congregation and a synagogue. A B'nai B'rith lodge was formed there in 1903. Columbia and Clarksville have small Jewish communities; and Jewish settlers are found in Franklin, Ripley, Murfreesboro, Bristol, Pulaski, and Dyersburg.

M. SA.

TENT (אָהל): The usual home of nomads, who are accordingly described as dwelling in tents (Gen. iv. 20). As distinguished from the hut of boughs ("sukkah") it is a portable habitation of skin or cloth stretched over poles. The tent of the ancient Israelites was in all probability very similar to that of the modern Bedouins of Syria and Arabia. The covering of the tent ("yeri'ah") originally consisted of skins, later of the modern coarse tent-cloth spun of the hair of black goats (comp. Cant. i. 5); the Arabs accordingly speak of their "houses of hair" ("bait wabar," "bait sha'r"). This cloth, which is spun in long narrow strips on primitive looms by the Bedouin women, felts quickly, and is proof against the heaviest rains. The strips are sewed together to form a covering of the required size, and are stretched over three rows of three tent-poles each ("'ammudim"; Judges xvi. 26). The center poles are somewhat higher than those in front and behind, and the covering of the tent consequently falls away slightly on either side, where the rows of poles, also, are frequently lower, so that the roof is somewhat arehed; Isaiah accordingly compares the heavens to a tent which is spread out (Isa, xl. 22).

The covering of the tent was held in place by strong cords ("metarim," Ex. xxxv. 18, Isa. liv. 2, Jer. x. 20; "yeter," Jobiv. 21), which were fastened to wooden pegs driven into the ground (" yated "; see below), whence were derived such phrases as "nasa'," with or without "yated," in the sense of breaking camp (Gen. xxxv. 16 et passim). A tent-cloth was hung from the top in such a way as to give protection against wind and sun; and a curtain suspended on the three middle poles divided the tent into two sections, one for the men and the other for the women ("heder"; Judges xv. 2; Gen. xliii. 30), since only the wealthiest had special tents for the latter (Gen. xxiv. 67, xxxi. 33). The tents of a clan or a family were grouped as a camp, a small number being pitched in a circle (comp. "tirah" [= "enelosure"] used as a term for the eamp of the Israelites), while larger eneampments formed long

The tents were furnished with extreme simplicity. A few coarse straw mats covered a portion of the

floor and served for both chairs and beds, while a hole in the ground in the men's division formed the hearth. A round piece of leather was spread on the floor as a table ("shulhan"), and bags of goatskin ("no'd," "hemet") with the hair outward contained water, milk, or grain, the equipment being completed by a baking-pan, a few rough metal spoons, a hand-mill for grinding grain, and saddles for the camels.

After settling in the land of Canaan, and in proportion as they became agriculturists, the Hebrews ceased to dwell in tents, although, for religious reasons, the Recharites long observed the ancient

into the ground at a certain distance from the tent. These pegs are of wood, about a foot long and an inch in diameter, pointed at one end, and with a hook at the other, to which the rope can be tied. The Hebrew equivalent for the expression "to pitch a tent" is, therefore, "taka" (comp. Gen. xxxi. 25; Jer. vi. 3), which means "to drive in the tent-pins," In the same way "to pull out the tent-pins," as noted above, means to strike tent for a journey.

TE'OMIM, HEZEKIAH (FEIWEL) BEN
JONAH: Rabbi at Przemysł; lived in the seventeenth and eighteenth centuries. He was the au-



BEDOUIN TENT.

(From a photograph by Bonfile)

mode of life; and even to the latest period the Hebrew language retained, even in cases where the primitive idea was no longer present, a number of terms originally derived from life in tents, as is shown by the phrase "halak le-oholo" — "to return home" (comp. Josh. xxii. 4 ct seq.; Judges vii. 8, xix. 9; 1 Kings xii. 16), and by the frequent mention of tents in symbolic language (e.g., in Isa, xxii, 23, xxxviii, 12; Ezra ix. 8; Jer. iv. 20).

The word "yated" (Ex. xxvii, 19, xxxv, 18, xxxviii, 31, Judges iv, 21, 22; Isa, xxxiii, 20, liv, 2) designates a tent-pin. Among the Bedouins to-day the poles which form the framework of the tent, as well as part of the tent cloth placed upon them, are held in place by ropes fastened to pegs driven

thor of "Teka" be-Shofar "(Breslau, 1719), containing documents concerning the litigation between the author and the community of Przemysl, which, in spite of a formal contract, had nominated for rabbi Samuel of Lemberg, formerly rabbi of Slonim.

Birdiography: Steinschneider, Cat. Bodl, col. 845, E. C. 1 Br.

TEOMIM, JONAH BEN ISAIAH: Bohemian rabbi at Prague; died at Mctz April 16, 1669. After having exercised the function of rabbi at Nikolsburg and in several other Bohemian communities he was called in 1660 to the rabbinate of Mctz. In 1666 he was appointed tabbi of Posen, but he was prevailed upon by the community of Mctz to remain in the latter city. Te'omim was the author of

"Nimukim," containing notes on David ben Samuel's "Ture Zahab" (on Hoshen Mishpat: Cracow, 1692), and "Kikayon de-Yonah," novellæ on three Talmudical treatises (Amsterdam, 1669–70).

BIBLIOGRAPHY: Zunz, in Liebermann's Deutsches Volkskalender, 1853, p. 68; Carmoly, in Jost's Annalen, il. 88; idem, in Reyne Orientale, ii. 172; Steinschmelder, Cat. Bodl, col. 1430; Abraham Cohen, Les Rabbins de Metz, p. 34, Paris, 1886.

TE'OMIM, JONAH (ḤAYYIM) BEN JOSHUA FEIWEL: Rabbi successively at Przemysl, Zülz, and Breslau; lived in the seventeenth and eighteenth centuries; son-in-law of David Oppenheim, rabbi of Prague, and later of Hirsch ben Benjamin, rabbi of Berlin. He was the author of; "'Aleh de-Yonah," novelke on Shulhan 'Aruk, Hoshen Mishpat, and including some parts of his comentary on Maimonides' "Perush ha-Mishnah"; "Kontres R. Hayyim Yonah," novelke on the laws called "271 (Jesnitz, 1723); and novelke on Shebu'ot (ib. 1724).

Bibliography: Steinschneider, Cat. Bodl, col. 1431, E. C. I. Br.

TE'OMIM, JOSEPH BEN MEÏR: Galician rabbi; born at Lemberg in 1727; died at Frankfort-on-the-Oder in 1793. While still young he succeeded his father in the position of preacher and rabbinical instructor in the yeshibah of Lemberg. Later he went to Berlin, where he stayed several years in the bet ha-midrash of Daniel Jafe. Then he resumed his former position at Lemberg, and in 1782 was appointed rabbi at Frankfort-on-the-Oder, where he remained until his death.

Te'omim, who was one of the foremost rabbis of his time, was a thorough student of rabbinical literature, and was not unlearned in the secular sciences. He wrote: "Peri Megadim," a twofold commentary on the Orah Hayyim-one part being entitled "Mishbezot Zahab," containing a supercommentary on David ben Samuel's "Ture Zahah," and the other "Eshel Abraham," on Abraham Abele's "Magen Abraham" (Frankfort-on-the-Oder, 1753); "Porat Yosef," novellæ on Yebamot and Ketubot, with rules for halakic decisions (Zolkiev, 1756); "Ginnat Weradim," seventy rules for the comprehension of the Talmud (Frankfort-on-the-Oder, 1767); "Peri Megadim," a twofold commentary on the Yorch De'ah—one part being entitled "Mishbezot Zahab," containing a supercommentary on David ben Samuel's "Ture Zahab," and the other "Sifte Da'at, on Shabbethai Kohen's "Sifte Kohen" (ๆ ซ; Berlin, 1772); "Tebat Gome," on the Sabbatical sections (Frankfort-on-the-Oder, 1782); "Shoshanat ha-'Amakim," a methodology of the Talmud, published together with the preceding; "No'am Megadim," commentaries on the prayers, published with the prayer-book "Hegyon Leb." Te'omim left in manuscript "Sefer ha-Maggid" (a commentary on the Pentateuch and the Haftarot, sermons for Sabbaths and festivals, and a twofold commentary on Pirke Abot) and "Em la-Binah" (a Hebrew, Aramaic, and Chaldaic lexicon; Neubauer, "Cat. Bodl. Hebr. MSS," No. 1500). In the introduction to the lastnamed work Te'omim mentions a great number of writings of his own, on halakot and ethics, which are no longer in existence.

Birliography: D. Cassel, in Ersch and Gruber, Encyc. section il., part 31, p. 97; Steinschneider, Cat. Bodl. col. 1534; Neubaner, in Ha-Maggid, xiii. 285; Fuenn, Keneset Fiscatel, p. 514; Buber, Auslie Shem, p. 95. E. C. 1. Bir.

TE'OMIM, JOSHUA FEIWEL BEN JONAH: Rabbi at Przemysl in the seventeenth and eighteenth centuries. He was the author of "Panim Masbirot," a polemical work directed against Meïr ben Isaac Eisenstadt (1715).

Bibliography: Steinschneider, Cat. Bodl. col. 1564, E. C. 1. Br.

TE'OMIM (ARYEH JUDAH), LOB BEN MOSES (called also Zunz or Zinz): Rabbi and scholar of the seventeenth and eighteenth centuries; lived in Pinczow, and later in Plotzk. He was the author of the following works: "Ya'alat Hen" (Zolkiev, 1802), sermons on different parashiyyot: "Get Mekushshar" (Warsaw, 1812), compendium to that part of Maimonides' "Yad" which treats of divorce; 'Magen ha-Elef," called also "Shem Hadash" (ib. 1817), on the regulations of the ritual codex referring to the Passover festival (to this work are appended notes on the "Mahazit ha-Shekel" of Samuel ha-Levi Kolin); "She'elot u-Teshubot Gur Arych Ychudah" (Zolkiev, 1827), compendium of the four ritual codices; "Hiddushim" (Warsaw, 1830), treating of the sheḥiṭah and ṭerefah; "Simḥat Yom-Tob" (ib. 1841), complete commentary on the treatise Bezah; "She'elot u-Teshubot Meshibat Nefesh" (ib. 1849), responsa on the ritual codices; "Hiddushim" (ib. 1859), compendium of the ritual codex Yoreh De'ah; "Birkat ha-Shir" (n.p., n.d.), a Passover Haggadah together with commentary; "Melo ha-'Omer," commentary on the Pentateuch and the Five Megillot; and "Tib Halizah" and "Tib Kiddushin" (n.p., n.d.), collections of responsa on the ceremony of Halizan as observed in modern times, and on marriage contracts.

Bibliography: Fürst, Bibl. Jud. s.v. Zinz; Benjacob, Ozar ha-Sefarim, pp. 94, 96, 175, 208, 227, 296, 376, 591, 592, 594, 696. s. S. O.

TE'OMIM, MEÏR BEN SAMUEL: Polish Talmındist of the eighteenth century; died July, 10, 1773. Meïr was a grandson of Joseph Te'omim, and was a preacher in Lemberg. He wrote: "Nofet Zufim" (included in his son Joseph Te'omim's "Rab Peninim"; Frankfort-on-the-Oder, 1782); "Birkat Yosef we-Eliyahu Rabba" (Zolkiev, 1750). According to his son Joseph, he wrote a work entitled "Emek Halakah," comprising explanations of a large part of the Talmud. His decisions are cited in the works of later Talmudists.

Bibliography: Walden, Shem ha-Gedolim he-Hadash, 1, 87; Buber, Anshe Shem, p. 136; Benjacob, Ozar ha-Sefarim, p. 88, No. 654; p. 542, No. 59; Steinschneider, Cat. Bodl. col. 1717; Zedner, Cat. Heby. Books Brit. Mus. No. 256. E. C. A. PE.

TE'OMIM-FRÄNKEL, BARUCH BEN DAVID: Rabbi at Wisniez, Austrian Galicia, and at Leipnik, Moravia, during the first half of the nineteenth century; grandson of Aryeh Löb ben Joshua Feiwel Te'omim. He was famous as a Talmudist, and was the author of "Baruk Ta'am" (Lemberg, 1841), Talmudie dissertations, and of notes to the Mishnah and the Talmud, included in

the Lemberg (1862) edition of the former and in the Warsaw (1859-64) edition of the latter.

Bibliography: Zedner, Cat. Hebr. Books Brit. Mus. p. 756; Fürst, Bibl. Jud. 1, 220; Walden, Shem ha-Gedolim he-Hadash, p. 32; Dembitzer, Kelilat Yofi, 1, 82, note.

. s. A. P.

TEPLITZ: Town in northern Bohemia, about 46 miles northwest of Prague. The earliest documentary evidence of the presence of Jews there is dated 1414; but the earliest Jewish source referring to them belongs to the end of the sixteenth century. In 1480 the Jewish community obtained from the town a burial-ground and built a synagogue. In an agreement dated Aug. 1, 1583, the Jews bound themselves to pay the town a certain sum yearly, in return for which they were permitted the unrestricted use of the baths. The Thirty Years' war caused a decrease in the number of Jews in Teplitz; in 1621 there were only 24 Jewish families there, occupying 11 houses; but in spite of this small number the old synagogue was torn down and rebuilt on a larger scale.

With the counter-reformation in Bohemia evil times came to the community in Teplitz. Those Jews who had no fixed business there were expelled (1667); this left only 8 families (34 persons); and though enough returned to bring the number up to · 262 before the year expired, in 1668 they were again forced to leave the town. The Jews were by this time restricted to the Judengasse, and as a distinctive badge they were required to wear a large ruff around the neck. About this time, too, the old cemetery was closed and a new one opened. The wearing of the white ruff around the neck was abolished in 1781, in accordance with the decree of toleration issued by Emperor Joseph. Three years later, in accordance with a law relating to the Jews throughout the empire, the Teplitz Jews, whose disputes hitherto had been settled by their rabbi, were placed under the jurisdiction of the civil authorities.

After 1848, when the walls of the ghetto disappeared and the Jews obtained full liberty, the community grew appreciably. The Jews were active not only in commerce, but in manufacture, the introduction and development of which must be largely attributed to them, for they were among the founders and first builders of factories in Teplitz. Hosiery and glassware are the chief manufacturing products. In 1862 the second cemetery was closed and a new one opened. In 1883, about 400 years after the building of the first place of worship, a new basiliem synagogue was erected at a cost of 150,000 kronen.

Whether the Jews of Teplitz had a rabbi previous to 1548 is doubtful, as the following clause is found among the instructions given them in that year by the lord of the manor Radislau: "The Jews of Teplitz must in the future conform to the order issued to earlier Jews, forbidding them to submit their difficulties to the rabbi in Prague, and requiring them to lay them before the elder of the Jewry and the local authorities in Teplitz." No mention is here made of a rabbi in the latter place. Probably the first rabbi was Nathan, son of Rabbi Joseph, who died in 1599, and whose tombstone was dis-

covered in the old cemetery. Other rahbis known to have officiated in Teplitz were; Jacob, son of Monasch (d. 1717); Simhah Kohen Poppers (d. 1744); Abraham Kohen Poppers (d. 1775); Isaac Kalisch (d. 1783); Naphtali Herz Emden (d. 1796); Joseph b. Abraham (d. 1800); Solomon Strasser (d. 1820); Isaiah Levi Eidlitz (d. 1831); Zacharias Frankel (called to Dresden in 1836); David Pick (district rabbi; d. 1878); Adolf Rosenzweig (to 1887, when he was called to Berlin); Adolf Kurrein (the present [1905] incumbent).

The communal institutions of Teplitz include a hebra kaddisha, a bikkur holim, an almshouse (founded 1834), a brides' dowry society (founded 1866), a women's society (Nashim Zidkoniyyot), a society for the aid of sick and necessitous women, a Tempelverein (founded 1882 for the building and decoration of the synagogue), Samel's orphan foundation, Philipp Spitz's Chanukkastiftung for clothing poor school-children at Hanukkah, Wilhelm Rindskopf's institute for the blind, a society for the support of poor wayfarers passing through Teplitz, and a hospital for residents or visitors in need of treatment at the springs (founded in 1836 by Naphtali Katz).

The following table shows the growth of the Jewish population of Teplitz:

Year, Numbe Jewi Inhabit	sh	Year. Number of Jewish Inhabitants.		
1114	:2(1	1786(17 houses)	152	
1590	78	1791	403	
1621	. 96	1792	125	
1610	211	1823 (50 houses)	196	
1650	231	1835	114	
1660,	237	1870	M)()	
1667	3652	1880	20	
1674	154	1890	()()(
1702 (944 Christians)	187	1900b	KNE	
1721	321			

The total resident population of Teplitz is 30,000.

Bibliography: Hallwich, Gesch, von Teplitz, Leipsic, 1886; Rosenzweig, Skizze zur Gesch, der Juden in Teplitz, in Allg, Zeit, des Jud. 1887, pp. 43 et seg. 8. A. KU.

TERAH: Father of Abraham, Nahor, and Haran (Gen. xi. 26). His original home was Ur of the Chaldees; but later he emigrated with his sons to Haran, where he died (Gen. xi. 32). According to Joshua's remarks at the assembly of the Israelites at Shechem, he was an idolater (Josh. xxiv. 2). Modern exceptes do not agree as to the etymology of the name "Terah," some identifying it with the Assyrian "turahu" (wild goat), with which the name of the Mesopotamian town Til-sha turakhi might be compared, while others suppose it to be identical with the Syriae "tarha." Recently the name "Terah" has been regarded as a mutilation of "yerah" (moon); in this case it would refer to a mythological person.

According to the Midrash (Gen. R. xxxviii.). Terah, in addition to being an idolater himself, made and sold idols; and during his absence he compelled Abraham to act as a merch int for him. The "Sefer ha-Yashar" (ed. Leghorn, 1876, pp. 11b et seq.) regards him as a great general of Nimrod, whom he accompanied on all his campaigns. Angry at Abraham for the destruction of his idols. Terah

accused his son before Nimrod, who condemned him to be burned to death. Thereupon Abraham persuaded his father to emigrate to Canaan. See Abraham in Apocryphal and Rabbinical Literature.

Bibliography: Hastings, Dict. Bible; Friedrich Delitzsch, Prolegomena zu einem Neuen Hebr.-Aram, Wörterbuche, p. 80, Leipsic, 1886; Nöldeke, in Z. D. M. G. 1886, p. 167; Wnickler, Gesch. des Volkes Israel, ii, 24, note 1, Leipsic, 1900.

w, b, S. O.

TERAPHIM (תַרְפִים): Plural word of unknown derivation used in the Old Testament to denote the primitive Semitic house-gods whose cult had been handed down to historical times from the earlier period of nomadic wanderings. The translation of the term "teraphim" by the Greek versions, as well as its use in the Scriptures, gives an excellent idea of the nature of these symbols. Thus Aquila renders the word by "figures"; the Septuagint in Genesis by "images," in Ezekiel by "carved images," in Zechariah by "oracles," and in Hosea by "manifest objects" (δήλοι). The Authorized Version often simply transcribes the word, as in Judges xvii. 5, xviii. 14 ct seq., and Hos. iii. 4, but frequently translates it "images," as in Gen. xxxi. 19 et passim. The rendering "images" occurs in I Sam. xix. 13 also, "idols" in Zech. x. 2, and "idolatry" in I Sam. xv. 23,

The form of the word in Hebrew must be regarded as a plural of excellence. Just as "Elohim" denotes "gods" and "God," the form "teraphim" is applicable to each single object as well as to the entire class (comp. 1 Sam. xix. 13 and Gen. xxxi, 19), -Biblical Data: That teraphim were really images of human shape and of considerable size is plainly seen from I Sam. xix. 13, where Michal, the daughter of Saul, places one in David's bed in order to conceal his escape from her enraged father. It is furthermore evident that they were not too large to be easily portable, inasmuch as Gen. xxxi. 19 mentions that Rachel, without her husband's knowledge, stole the teraphim which belonged to her father, Laban, and, when she wished to coneeal them, placed them among the camel's furniture and sat upon them (Gen. xxxi. 34).

The nature of the teraphim cult and its gradual decay seem also perfectly clear. It may be noted that teraphim were regarded in early times as representatives of real gods endowed with divine attributes (comp. Gen. xxxi. 30, where Laban, rebu-

king Jacob for Rachel's theft of the Nature of teraphim, asks, "Wherefore hast thou

Cult. stolen my gods?"), and that evidently the teraphim cult was practically on a plane with Yhwh worship. In Judges xvii, 5 Micah has "an house of gods" (בית אלוזים) with a duly appointed priest; he makes an ephod (see helow) and teraphim, which were used together with "a graven image" and "a molten image" made from silver dedicated to Yhwh; the figures were evidently Yhwh images. The value of the teraphim to the family and the tribe is shown by the statements that Rachel stole them from her father (Gen. xxxi. 19), and that the Danites, when they went to spy out the land of Laish, took away by force from the house of Micah not only the Yhwh images just

mentioned, but also the ephod, the teraphim, and the Levitical priest (see Judges xviii.).

In early times teraphim-worship was undoubtedly tolerated by the Yuwn religion, as may be seen, for example, from 1 Sam. xix. 13 (the story of Michal, the daughter of Saul), where

Acceptance it is tacitly implied that a teraphim and was a usual piece of furniture in the Rejection. household of a loyal follower of Yhwu. In Hos. iii. 4 and in Gen. xxxi. 19, also,

teraphim are alluded to without comment, although Prof. II. P. Smith ("Samuel," p. xxxiv.) thinks he detects a touch of sarcasm in the latter passage. It is certain, however, that teraphim soon became an object of distinct condemnation in the Yuwn cult.

In Gen.xxxv.2 et seq. Jacob orders that the "strange gods" (אלה' הנכר), by which teraphim images were probably meant, be put away by his household and buried. The spot which was thus defiled was made a holy place by Joshua (Josh. xxiv. 20–26). Furthermore, in I Sam. xv. 23 Samuel in his rebuke to Saul is made to classify teraphim with iniquity (מכר) and rebellion (מכר). Josiah, the reforming king, did away with the magicians and wizards as well as with the teraphim and idols (מכר), all of which are grouped together as "abominations" (II Kings xxiii. 24). With these passages should also be compared Zech. x. 2 (R. V.): "for the teraphim have spoken vanity, and the diviners have seen a lie; and they have told false dreams."

It will appear from the above quotations that the most important function of the teraphin, at any rate after the spread of the Yuwu cult over Israel, was that of divination. Evidently the images were

used chiefly for oracular purposes, al-Function. though nothing is known of the method of their consultation; it is probable, however, that they were used in connection with casting the sacred lot (comp. Zech. x. 2; Ezek. xxi. 26 [A. V. 21]). The mention of an ephod in connection with teraphim (Judges xvii. 5, xviii. 20) is a peculiar use of that word, which in these passages represents merely "a portable object employed or manipulated by the priest in consultation with

an object employed in divination). This use of the word seems to be quite distinct from that in the so-called P document (Ex. xxviii. 6 et seq.), where a high-priestly garment of the same name is referred to (see Erhod).

Such oracles were probably consulted down to a

the oracle" (comp. Moore, "Judges," p. 379, and see

Judges viii, 27, which clearly describes an ephod as

quite late date (comp. Hos. iii. 4, Hebr.; "for the children of Israel shall abide many days without a king, and without a prince, and without a sacrifice [nh], and without a pillar [nh], and without an ephod, and without teraphin"). The passage II Kings xxiii. 24, cited above, makes it evident that teraphim had survived in later Judah. The mention of teraphim in Zech. x. 2 may have been due to an archaizing tendency of the author of this section (see Zecharian), and would not in itself be sufficient evidence to prove that the teraphim cult had continued into the Greek period; if, however, this passage is taken in eonjunction with the statement

of Josephus ("Ant." xviii. 9, § 5) that the custom

of carrying house-gods on journeys into strange countries prevailed in his time in the Mesopotamian regions, it appears highly likely that the use of teraphim continued into the first Christian century and possibly even later.

It would seem, then, as remarked above, that teraphim, like the Roman Lares and Penates, originally represented house gods, which were carried about by the primitive Semitic nomads as fetishes along with their family effects, and that

these deities were in all probability Household worshiped at first as the most important divine objects known to the fol-Gods. lowers of this cult. Although nothing whatever is known about the origin of the teraphim cult, it may have been a survival of primitive ancestor worship; i.e., the images may have originally represented the deitied ancestors of the family which revered them, and may have become later a sort of Manes oracle. They were probably not astral personifications. The cult could not have been regarded as indigenous among the Israelites, because the deities are characterized as "gods of the stranger" (A.V. "strange gods") in Gen. xxxv. 4. In Ezek. xxi, 26 (A. V. 21) it is recorded that the King of Babylon consulted teraphim and "looked in the liver"; i.e., he made use of magical incantations as well as of the astrological rites common in Babylonia. It is not at all unlikely that the Israelites obtained the

phim" is explained by the Rabbis as meaning "disgraceful things" (Yer. 'Ab, Zarah ii, 41b; Tan., Wayeze). It is rendered "zalmanaya" or "zilmanaya" (= "images") by the Targumin of Onkelos and pseudo-Jonathan to Gen. xxxi. 19, 34, and by the Targum of Jonathan in the other parts of the Bible, except in connection with the image of Micah (Judges xvii. 5; xviii. 14, 18, 20), where it is rendered "dema'in" (= "likenesses"). The nature of the teraphim is much discussed by ancient commentators. According to Targ, pseudo-Jonathan to Gen. xxxi. 19, the teraphim were made of the head of a man, a first-born, which, after the mar had been slain, was shaved and then salted and spiced.

After a golden plate on which magic words were

engraved had been placed under the tongue, the mummified head was mounted on the wall, and it

spoke to the people. This legend is more fully developed in Pirke R. El. xxxvi., where it is said

that after the head had been displayed on the wall, lighted candles were placed round it; the people

then prostrated themselves before it, and it talked

-In Rabbinical Literature: The word "tera-

teraphim cult from their Aramean kinsmen.

to them.

1bu Ezra (on Gen, l.e.) records two definitions of "teraphim"; namely, (1) a copper dial by means of which one might ascertain the exact time, and (2) an image made by astrologers at a certain time and under the influence of certain stars, which caused it to speak. 1bu Ezra himself favored the latter in terpretation, it appearing from 1 Sam, xix, 13, 16 that the teraphim had the shape of a man. Nulmanides (on Gen, l.e.), however, thinks that while the teraphim of Laban might have been idols, those of 1 Sam, l.e. were not, inasmuch as there could have

been no idols in David's house. He thinks that in general teraphim were astrological tables by means of which one might learn future events (comp. Kimhi on I Sam. l.c.). The "Sefer ha-Yashar" (section "Wayeze," pp. 46b-47a, Leghorn, 1870), after having repeated the description which Pirke R. Eliezer gives of the teraphim, declares that they were made of gold or silver, in the image of a man and at a certain moment, and that by the influence of the stars they revealed the future. It adds that the teraphim of Laban were of the latter description.

W. B. M. Sel.

TEREBINTH. See Oak and Terebinth.

TEREFAH: Term signifying originally the flesh of a clean animal that had been torn or mortally wounded by beasts of prey, and had been rendered thereby unfit for food. In rabbinical literature the word came to be applied to the flesh of an animal that had received a fatal injury, or suffered any one of certain diseases, or was marked by some physical abnormality, but which otherwise would be "kasher" (fit and proper as food). "Terefah" in a broader sense includes also a regularly but unskilfully killed animal, in contradistinction to Nene-LAH, which refers to the carcass of a clean animal that has died an unnatural death or been killed irregularly (comp. Hul. iv. 2). Both tlesh that is nebelah and flesh that is terefah are forbidden as food by the Mosaic law (Lev. xxii, 8).

The Talmudic rule is that when an animal is so injured that it can not live, its flesh is terefah; hence only such injury, disease, or abnormality is involved as must cause an untimely death and affect the health of the animal at the time it is slaughtered (Hul. iii, 1; 42a).

According to 'U'lla, the Mosaic law recognizes eight principal terefah signs, as follows: (1) "derusah" (violent attack by beast or bird of prey); (2) "nekubah" (perforation of a vital organ); (3) "hasurah" (natural deficiency of an organ); (1) "netu-

Symptoms (a rent in the body); (6) "keru'ah" (a rent in the body); (6) "nefulah" (a fall that might cause internal injuries); (7) "pesukah" (severance or dislocation of a limb); (8) "sheburah"

(fracture of a rib or other bone). In each of these classes there are a number of cases. The Mishnah gives a list of eighteen principal ones; (1) when the gullet ("weshet") is punctured or perforated, the hole penetrating to the interior; (2) when the windpipe ("gargeret") is split or torn across its width; (3) when the membrane ("kernin") nearest to the brain is perforated; (4) when the heart is pierced as far as one of its ventricles; (5) when the spine is broken and the spinal cord is severed; (6) when the liver is entirely wanting; (7) when there is a perforation through the two membranes covering the lungs; (8) when the lungs lack any of their lobes: (9) when there is a hole in the maw, or (10) in the gall-bladder, or (11) in the intestines; (12) when there is a hole in the interior, or lower, stomach, or when (13) the greater part of the flesh covering the stomach is torn, (14) when there is a perforation of the omasum (ממסם "manyplies"), or (15) in the greater venter, or upper stomach, beyond the place

where the two stomachs are joined; (16) when the animal has fallen off a roof; (17) when the majority of the ribs are fractured; (18) when the animal has been seized by a wolf with its forepaws or claws. A small bird is terefah when a sparrowhawk has struck its talons into it; and a larger bird, as a fowl or goose, when it has been struck by a falcon, eagle, or other large bird of prey.

Maimonides enumerates seventy indications of terefah ("Yad," Shehitah, x, 9), and says; "Seventy terefot are the limit, and must not be increased or diminished, even though it should be found by scientific investigation that some of the injuries are

The not dangerous to the life of the animal, or that some unenumerated conditions are dangerous to its life. Only those indications of terefah may be followed which have been accepted by the

Rabbis and handed down by tradition" (ib. x. 12, 13). Questions of Jewish law can not be decided by the evidence of philosophers (R. Sheshet, responsum No. 447).

The Shulhan 'Aruk arranges the symptoms according to the various parts of the animal, describing minutely every injury, disease, or abnormality, from the head to the hind legs, internally and externally, whether a perforation, fracture, amputation, or discoloration, which might make the flesh of the animal terefah; stating also when such defects are harmless. The lungs are more liable to injury than any other organ: the number and position of the lobes, the bronehial tubes, the tubercles, and any adhesion to the flesh ("sirka") must be considered. The lungs are inflated to discover any perforation, When the lungs are shrunk it is a sign of fright, and if the fright has been caused by human agency, as when an animal sees a man killing another animal, the flesh is terefah. But if the fright was eaused by an act of God, as by thunder or lightning, or if the animal has seen one animal kill another, the flesh is kasher. A test is made by soaking the lungs in lukewarm water for twenty-four hours; in the first case the shrinkage remains; in the second case the shrinkage disappears. Double organs, such as two livers, in an animal or fowl render it terefah, as the rule is that "a superfluity is to be treated like a deficiency." When the gall is wanting, the flesh is terefah; but when a part of it remains, it is kasher. A test is made by cutting the liver across and touching the incision with the tongue; if there is no bitter taste, it proves the entire absence of the gall. Two gall-bladders render the animal terefah: but when there is a connecting flow between them, though they appear double, it is kasher. Some species of fowl, as doves and pigeons, have no gallbladders, and are kasher.

A cow or an ox has twenty-two large ribs, eleven on each side; if twelve or more are fractured, it is terefah. The extraction of only one rib with its vertebra renders it terefah. If the spine is broken, but the spinal cord is not severed, it is kasher.

The signs of terefal in derusah are explained. The lion's attack is fatal to any animal; the wolf's is not fatal to large eattle, like oxen or calves, but it is fatal to small cattle, like sheep; that of a cat or marten ("nemiyyah"; Hul, 52b) and a fox is fatal

only to kids, lambs, and fowls, that of a weasel is fatal only to fowls. The lion and the wolf are the most ferocious animals of their size;

Derusah, the attacks of other beasts of prey are not fatal to animals. The attacks of birds of prey are not fatal to cattle, except in the case of the hawk, which is fatal to kids and lambs when it pierces their bodies with its beak. The attacks of ordinary birds of prey are fatal only to birds of their own size, or smaller; that of the eagle is fatal to all other birds.

A fall of ten "tefaḥim" (handbreadths) renders the flesh of an animal terefah. A shorter fall, if sudden, without a chance of adjustment on the part of the animal, might be fatal, as internal injuries are possible. Therefore special care must be taken when easting the animal for the sheḥiṭah.

In later rabbinical speech the term "terefah" is applied to food rendered unfit by the mixture of meat and milk; or to things forbidden by the dictary laws; or to things to which the terms "pasul" and "asur," often interchanged, are applied. See Bedikah; Carcass; Clean and Unclean Animals; Dietary Laws; Kasher; Nebelah; Porging; Shehitah;

BIBLIOGRAPHY: Maimonides, Yad, Shehilah, v.-xl.; Joseph Caro, Shulhan 'Aruk, Yorch De'ah, 23-60; Alexander Sender Schorr, Tebu'ot Shor, Zolkiev, 1733; Benjamin Wolf Winternitz, Gebul Bingamin, Vienna, 1824; Isaac ha-Kohen, Zibhe Kohen (Hebrew and Italian), Leghorn, 1832; Rabbinowicz, Principes Talmudiques de Schehilah et de Terepha, Paris, 1877; idem, Médecine des Thalmuds, pp. 258-262, Lefpsle, 1883; Krochmal, in He-Haluz, i. 73, ii. 87, iil. 25; Wiener, Die Jüdischen Speisegesetze, pp. 220-248, Berlin, 1895.
W. B.

TERNI, DANIEL BEN MOSES DAVID:

Italian rabbi, poet, and Biblical commentator of the eighteenth and nineteenth centuries; a native of Ancona. After having taught for some time at Lugo, he was called to the rabbinate of Florence. He was the author of the following works: "Se-'uddat Mizwah" (Venice 1791), consisting of sermons for holy days and some responsa; "Simhat Mizwah" (Florence, 1793), a dramatic poem in two parts composed on the occasion of the inauguration of a new synagogue at Florence, and mentioned in his "'Ikkere Dinim"; "Mattenat Yad" (ib. 1795), a treatise on charity in the form of sermons; "'lkkere Dinim," called also "'lkkere ha-Dat" = "ha-Rab Daniel Terni" (ib., 1803), a compendium of the laws contained in the Shulhan 'Arnk (Orah Hayyim and Yorch De'ah), arranged according to ancient and later responsa; "Derek Siah," casuistie sermons, and "En Kez," a bibliographical work similar to Shabbethai Bass' "Sifte Yeshenim" (both of these works are still unpublished); and "Shem 'Olam." a commentary on the Pentateuch (a manuscript of this work was in Osias Schorr's library).

Bibliography; Fuenn, Keneset Yisrael, p. 263; Fürst, Bibl. Jud. iii, 418; Nepi-Ghirondi, Toledot Gedole Yisrael, p. 79. E. C. M. Sell.

TERNI, MATTATHIAH NISSIM BEN JACOB ISRAEL: Italian rabbi and poet; flourished in the eighteenth and nineteenth centuries. He was rabbi at Florence, Urbino, Pesaro, and Sinigaglia. He wrote: "Sefat Emet," halakic decisions (Leghorn, 1797); "Midbar ba-'Arabah," on the marriage laws (Florence, 1807 [?]); "Midbar Mattanah,"

responsa, in four parts (ib. 1810; the appendix, in Italian, was published at Urbino). A volume of poems by him is entitled "No'am we-Ilobelim we-Derek Emunah" (Geiger, "Zeit. Jüd. Theol." iii. 286, No. 44).

Bibliography: Fürst, Bibl, Jud, iii, 418; Mortara, Indice, p. 64; Steinschneider, Cat, Bodl, col. 1684.

M. Sell,

TERONGI, RAPHAEL BENITO: Martyr. He, his teacher Raphael Valls, and his sister Catalina Terongi were together publicly burned as "Judios impenitentes" at the auto da fé held in Palma, Majorea, May 6, 1691. As soon as the victims beheld the flames they tried with all their power to escape the fetters, in which effort Raphael Terongi finally succeeded, immediately flinging himself upon the pyre. Catalina implored pitifully to be saved from the flames, though she was not able to bring herself to utter the name of Jesus. According to a report of James Stanhope (who was an eye-witness of this and other autos da fé held in Palma) to his father in Madrid, the victims were, in most eases, wealthy and the owners of magnificent dwelling-houses.

Bibliography: Spain Under Charles II, pp. 12 et seg.; Garan, La Fe Trinmfante, in A. de Castro, Judios en España, p. 215; Kayserling, treschichte der Juden in Spanien, i. 187; Idem, Ein Feiertag in Madrid, p. 45.

TERQUEM, OLRY: French mathematician; born at Metz June 16, 1782; died at Paris May 6, 1862. In 1801 he began his studies at the Ecole Polytechnique in Paris, where he became assistant professor in mathematics in 1803. In the following year, after obtaining his degree as "docteur es sciences," he received a call as professor of higher mathematics to the Lyceum of Mayence, then still a French city. In 1811 he became professor at the artillery school at Mayence, and went in the same capacity to Grenoble in 1814. In 1815 he returned to Paris as librarian of the artillery central depot of St. Thomas d'Aquin, which position he retained until his death.

In 1842 he, together with Gerono, founded the "Nouvelles Annales de Mathématiques" (continued by Charles Brisse). He also edited, from 1855 to 1861, the "Bulletin de Bibliographie, d'Histoire et

de Biographie de Mathématiques,"

In 1852, when Napoleon III, visited the Musée d'Artillerie, Olry Terquem was created an officer of the Legion of Honor. His funeral, which was attended by General Lebenf as representative of the emperor, and a dozen other generals, all his former pupils, was remarkable in that Terquem insisted on being buried according to the rites of Judaism, although no other member of his tamily remained true to his ancestral faith. Isidor, chief rabbi of France, officiated; but General de Bressolles as representative of the minister of war delivered the funeral oration.

Besides several handbooks on elementary mathematics and mechanics, a "Commentaire sur la Mécanique Cèleste [of Laplace]," and a "Histoire d'Artillerie" (the latter two works remaining untin ished), Terquem wrote "Lettres Tsarphatiques" (nine pamphlets, Paris, 1831-37), which were first published in the "Journal de la Moselle,"—In these

letters he pleaded for the introduction of reforms in Judaism, especially for a Sunday Sabbath.

Terquem contributed also several treatises to the French Bible translation by S. Cahen, and a great number of articles to the "Archives Israélites."

Bibliography: E. Pronhet in Bulletin de Bibliographie, d'Histoire et de Biographie de Mathématiques, 1861, pp. 81-90; Archives Israélites, 1862, pp. 313-320; La Grande Eucyclopédie; Fuenn, Keneset Yisrael, s.v., Olry Terquem,

TERRACINO: Italian rabbinical family, of which the following members are known:

David Mordecai Terracino: Rabbi at Asti in the nineteenth century.

Hezekiah Terracino: Italian scholar of the seventeenth century; flourished in Lugo, where he probably held the position of ab bet din; a contemporary of Nathanael Trabotti. In a responsum printed in Lampronti's "Paḥad Yizhak" (i. 112) Hezekiah pleads total blindness as an excuse for the incomplete answer given to a question addressed to him.

Moses ben Menahem Terracino: Rabbi at Ferrara in the seventeenth century. He was the author of a responsum on the controversy at Lodi between Manasseh ha-Kohen and the Pavia brothers; also of a responsum (in the collection "Paige Mayim," p. 36) in which he retracted a decision previously given.

Solomon Terracino: Mentioned in Shabbethai Bür's responsa collection (§ 51).

BIBLIOGRAPHY: Mortara, Indice, p. 61; Nepi-Ghirondi, Toledot Gedule Yisrael, pp. 111, 237; Fürst, Bibl. Jud. iii, 418 and note 2.

S. O.

TERRITORIALISTS. See ZIONISM.

TERU'AH, See Shofar,

TERUEL (מירול): City of Aragon. In the Middle Ages it possessed a prominent Jewish community, which enjoyed several privileges, and which paid in the fourteenth century a yearly tax of 300 sueldos. Its members were engaged in commerce and industry, especially in wool-weaving. During the persecutions of 1391 many of them were killed, while others accepted Christianity in order to save their lives. The Jews of Teruel had a statute according to which a document was legal only if it had been drawn up by the communal secretary and bore his seal. Failure to comply with these regulations entailed a fine of 20 gold gulden (Isaac b. Sheshet, Responsa, No. 304). About 1385 a delator ("malsin") appeared at Teruel; and the community asked Isaac b. Sheshet how, under existing circumstances, he should be dealt with. Among the many wool-dealers of the city were Don Solomon ibn Yahya and Don Judah ibn Yahya. Other prominent Jews living in Teruel were the scholarly Judah ben David, whom Isaac b. Sheshet commended to the community, and his contemporaries Rabbi Moses Gabbai and Isaac Lappa.

BIBI IOGRAPHY * Jacobs, Sources, Nos. 789, 913, 988;
 BI is, Hest

 B. 297, 378, 102;
 Isanc b, Sheshel, Resp. (8), Nos. 222, 223, 231
 et seq., 252, 347, 452.

 M. K.

TERUMOT: Trentise in the Mishnuh, Tosefta, and Palestinian Talmud. There were two kinds of heave-offerings or gifts to the priest one was the

regular heave-offering, known also as the "great heave-offering" ("terumah gedolah"), which the Israelites were required to give to the priest from the fruits of their fields (comp. Num. xviii. 8 et seq.; Deut. xviii. 4); the other was the so-called "tithe heave-offering" ("terumat ma'aser"), i.e., the tithe which the Levites put aside for the priests from the tithe due to them as Levites (comp. Num. xviii. 25 et seq.). The treatise gives a more precise definition of the rules governing both these heave-offerings, but the great heave-offering forms the chief subject of discussion. In most editions of the Mishnah this treatise is sixth in the order Zera'im. It is divided into eleven chapters, containing altogether one hundred and one paragraphs.

Ch. i.: Enumeration of five classes of persons who may not make the heave-offering (§§ 1-3). From what sacrifices the heave-offering may not be taken (§§ 4-5). Five other classes of persons who may not make the selection, though where they have done so in ignorance of the prohibition, their act is considered valid (§ 6). The selection is not to be made according to measure, weight, or number, but aecording to estimated value (§ 7). Different cases in which the heave-offering is considered valid, although the method by which it was selected is generally not permissible (§§ 8-10).

Ch. ii.: Further enumeration of eases in which the heave-offering is valid, although the method of procedure followed in selecting it was not legitimate, such as in selecting clean grain for unclean as a heave-offering (§ 1). Cases in which the heave-offering obtained by an unallowable method of procedure is valid only if the wrong method was used unwittingly. In this connection various methods are enumerated which, although properly not allowed, are considered valid if they have been

Contents. used unwittingly (§§ 2-3). The heave-offering may not be made from one kind for another kind, nor from imperfect fruits for perfect ones of the same kind, although perfect fruits may be given as a heave-offering for imperfect fruits of the same kind (§§ 4-6).

Ch. iii.: Circumstances under which the heave-offering must be given twice ($\S\S$ 1-2). A case in which each of two joint owners sets apart the heave-offering from the fruits belonging to them in common (\S 3). The owner may empower his servant to set apart the heave-offering is determined (\S 5). In what order the different taxes, as the first-born tax, the heave-offering, and the tithe, are to be given ($\S\S$ 6-7). What shall be done when one makes a slip of the tongue while selecting the heave-offering, or during the consecration of the sacrifice or the taking of an oath (\S 8). Gifts and offerings of non-Jews (\S 9).

Ch. iv.: Selecting and measuring the great heave-offering. The great heave-offering should be about one-fortieth, one-fiftieth, or one-sixtieth of the whole from which it is taken, according to the generosity of the giver (§§ 1–5). The tithe heave-offering, like the tithe, is taken according to number, measure, or weight (§ 6). Concerning the mixing of heave-offerings with other fruits and the proportions of the various ingredients in regard to the question of "meduma' "(§§ 7–13).

Ch. v.: Further discussion concerning the mixing with other fruits of clean heave-offerings and of those which have become unclean.

Ch. vi.: Concerning the compensation that must be made by one who has eaten, or otherwise derived benefit from, a heave-offering (comp. Lev. xxii. 14).

Ch. vii.; Continuation of ch. vi.; cases in which only the value of what has been eaten need be paid, without the additional fifth part ("homesh": $\S\S$ 1-4). Further regulations concerning the mixing of heave-offerings ($\S\S$ 5-7).

Ch. viii.: The same theme continued (§§ 1-3). Regarding wine, set apart for the heave-offering, which has stood uncovered; the danger of poisoning (§§ 4-7). Concerning the defilement of heave-offerings (§§ 8-11). Regarding women who are in danger of being outraged by heather (§ 12).

Ch. ix.: What must be done in case, either wittingly or unwittingly, a heave-offering has been sown; regulations concerning the fruits from the sowing of a heave-offering.

Ch. x.: Cases in which the taste which certain foods have acquired from a heave-offering makes them unlawful; regulations regarding other cases in which lawful foods become unlawful through the taste which they have derived from unlawful foods.

Ch. xi.: Regulations concerning the use which may be made of clean beave-offerings, as well as of those which have become unclean.

The Tosefta is divided into ten chapters, and, besides additions to and amplifications of the Mishnah, contains some interesting utterances, as, for instance,

Tosefta and (ii. 12). The Palestinian Gemara to Gemara. The Palestinian discusses the halakot of the Mishnah and contains

almost no haggadic sayings. There are only a few narratives in it; from these the following has been selected:

Diocletian, in his youth, was a swineberd in Tiberias, where the young pupils from the school of Judah II. used to beat him and make fun of him. When he became emperor he determined to revenge himself on the Jews and especially on the scholars. He went to Paneas, a place at some distance from Tiberias, and from there sent a summons to Judah (ha-Nasi) II., ordering him, with the other scholars, to appear before the emperor on Sabbath evening. He directed his messenger to deliver the summons to Judah on Friday evening so that the scholars, who would not travel on the Sabbath, would have no time to make the journey, and would therefore render themselves liable to punishment for disobedience. By a miracle, however, the scholars succeeded in appearing before the emperor on Sabbath evening; and they appeased his anger by saying that they scorned only the swineherd Diocletian, but obeyed and honored the emperor. Diocletian then remarked that they should be cautious, and never insult a Roman even of lowly condition, because he might mount in rank and take revenge (46b). The same story, with a few divergencies in detail, is found in Gen. R. lxiii, 12,

w. в. J. Z. L.

TESTAMENT. See WILLS.

TESTAMENTS OF THE TWELVE PA-TRIARCHS: Title of twelve connected documents which purport to record the last words and exhortations of the twelve sons of Jacob. They also bear in several of the manuscripts subtitles indicating the virtues inculcated or the vices condemned by each of these patriarchs in turn. Thus Reuben discourses of evil motives and desires, especially as regards women; Simeon, of envy; Levi, of priesthood and pride; Judah, of courage, avarice, and fornication; Issachar, of simple-mindedness; Zebulun, of compassion and pity; Dan, of anger and falsehood; Naphtali, of natural goodness; Gad, of hatred; Asher, of the two characters of vice and virtue; Joseph, of temperance and chastity; Benjamin, of purity of heart.

In each testament the patriarch first narrates his own life, dwelling on his virtues or his sins. Next he exhorts his descendants to emulate the one and to avoid the other. Lastly, he launches Contents. out into prophetic visions of their futures. In these apocalyptic passages

cited, though the citations are seldom found in the Ethiopic or Slavonic Enoch. In the biographics the writer follows the Old Testament, adding many destills from Lord to the citations.

the writings of Enoch are often appealed to and

details from Jewish tradition.

Many prophetic passages are apparently of Christian origin, and foretell the incarnation, the sanctification by water (i.e., baptism), and the crucifixion of the Highest. In them Jesus is often identified with God. It is easy to detect and detach these Christian passages; and the manuscripts and versions assist one in doing so. Notably a enlogy of Paul (in which, however, his name is not mentioned), found in the Greek text of the Testament of Benjamin, is absent from the old Armenian version. Tertullian ("Adversus Marcionem," v. 1) seems to allude to this passage. If so, it was interpolated at least as early as the second century. However, Tertullian's allusion is not certain.

There is little external testimony regarding the Testaments. Besides the doubtful allusion of Tertullian (c. 200), a mention of them by name occurs in Origen ("Homilia XV, in Josuam," ch. vi.). There are doubtful references also in Jerome and Procopius. as well as specific mention in the "Synopsis Sacrae Scriptura " wrongly ascribed to Athanasius, and in the "Stichometria" of Nicephorus. The Testaments are not again heard of until Matthew Paris relates in his chronicle (ed. London, 1574, p. 801), under the year 1242, that Robert Grosseteste, Bishop of Lincoln, translated them into Latin, a certain John of Basingstoke having brought them from Athens. This translation was rendered into most modern languages, as a weapon serviceable against the Jews. It was frequently printed before Grabe in 1698 edited the Greek text in his "Spicilegium."

Apart from Christian interpolations, these Testaments are Jewish documents, originally written in Aramaic or Hebrew; and in the genizah of old Cairo, fragments of the Documents, original Semitic text have been discovered by M. Gaster, H. E. Pass, and A. Cowley. Dr. Gaster's Hebrew fragment ("Proc. Soc. Bibl. Arch." vol. xii.) answers to a part of XH.—8

Naphtali; but it is probably a late Jewish paraphrase of an older Aramaic text. The other fragments are Aramaic, and closer to the Greek text. They belong together and answer to parts of Levi. Pass, assisted by J. Arendzen, published his fragment in "J. Q. R." (iii. 651-661). Cowley's awaits publication. An old Syriae fragment (noticed by Sinker) in Brit. Mus. Codex Add. 17,193 (of the year 874) is nearly identical verbally with the Aramaic fragment.

These discoveries confirm the previous conjectures of such scholars as Grabe, Kayser, Schürer, and Schnapp, and explain the many Semitisms of the Greek text. They prove that the latter is a paraphrase of an old Aramaic midrash, interpolated by generations of Christians.

The only critical edition is that of R. Sinker (Cambridge, 1869), who takes a tenth-century Cambridge manuscript as the basis of his text, adding a collation of four more. A collation of

Editions. a twelfth-century manuscript in the Vatican (No. 1238) has been published by the present writer ("J. Q. R." v., viii.), as well as a collation of the old Armenian. An old Slavonic version also exists, and has been published by Tichonrawow. An old Georgian version also exists.

The Testaments of the Twelve Patriarchs are usually included in Armenian codices of the Bible; the Vatican codex mentioned above as containing them is a Septuagint, and entitles them "Lepté Genesis" or "Parva Genesis." A new critical edition, taking account of the recovered Semitic texts, of the Greek codices in Athos, Patmos, Paris, and Rome, and of the ancient Armenian and Slavonic versions, is being prepared by Professor R. H. Charles.

BIBLIOGRAPHY: Besides the works mentioned above see the references given under APOCALYPSE and APOCRYPHA.

Owing in part to its Christological interpolations, and in part to the similarity of many of its teachings and utterances to those of the New Testament, the Testaments of the Twelve Patriarchs was regarded as a Christian work until by critical analysis Grabe, in his "Spiclegium Patrum" (Oxford, 1714), arrived at the conclusion that the basis of the work is Jewish, though there are many Christological interpolations. Nevertheless, the old view prevailed, and the work was ascribed to a Judgo-Christian (see, e.g., Sinker, in his edition of the Testaments, Cambridge, 1869). Schnapp, however, in his "Die Testamente

der Zwölf Patriarchen Untersucht"
(Halle, 1884), revived Grabe's view
and claborated it, proving the spurious character of the Christian passages
and Its
Haggadic
Character.
Schnapp's results were approved by
Schnrer ("Gesch." 3d ed., iii, 252-262)

as far as the Jewish origin of the book is concerned, while the Armenian version brought to light by Conybeare ("J. Q. R." v. 375-378, viii 260-268-471-485) shows the gradual growth of Christian in terpolations. New light was thrown on the book by "The Pre-Talmindic Haggadah" of Kohler (ib. v.400-411), who found direct allusions to the Testa ments in Sifre, Num. 12; Sotah 7b, and Yer Sotah

16d, where "early writings" ("ketubim rishonim") are mentioned containing haggadic matters concerning the relations of Reuben with Billah and of Judah and his relations with Tamar. In the same article it was shown that the king and priest with prophetic powers described in the Testament of Levi is none other than John Hyremus, and that the campaigns of the sons of Jacob recounted in the Testament of Judah correspond exactly with the Maccabean wars.

The various spellings of the names in Test. Patr., Joseph, 1-9 and 10-18 led Sinker to postulate a double authorship for this section of the work, although two different tendencies are distinctly visible throughout the book, especially in the Testaments of Levi and Joseph, thus indicating two different writers, one Hasidean and the other Maccabean. The monition to respect the priestly tribe of Levi is

Composition. Shown by closer investigation to be a mere addition to the main part of the book, which is ethical in character and may have been used in the Temple of the best of the best of the best of the book of the consequent in the Temple of the best of t

like one of the Hagiographa. The apocalyptic portion in Test. Patr., Levi, 14 seems to refer to the orgies of Alexander Jannaus (Josephus, "B. J." i. 4, § 6), but there are no allusions to Rome, thus disproving the hypothesis of Bousset, who dates the work in the time of Pompey. The original language of the Testaments of the Patriarchs was Hebrew, as is shown by the etymologies of the names (Test. Patr., Simeon, 2: Levi, 11: Indah, 1; et passim), by the Hebrew parallelism of poetry, and especially by many mistranslations of Hebrew words, such as "King Zur" and "King Tapuah" for "King of Hazor" and "King of Tappuah."

Omitting the Christian interpolations altogether, the following summary may be given of the twelve

Contents sons of Jacob delivers a farewell address giving an account of such of the Book. his experiences as offer some lesson, either warning against sin that he had committed or exhorting to virtues that he had

practised.

Reuben: Unehastity. Reuben relates (ch. i. 3-4) how, inflamed with passion at the sight of Bilhah, he had committed an ineestuous crime in Edar near Beth-lehem (Gen. xxxv. 21-22). Stricken with sorrow and shame, he had suffered for seven months from disease of the loins, owing his recovery only to his father's prayer. He then became a life-long penitent. Seven months he fasted, abstaining from wine and meat and pleasant bread (comp. Dan. x. 3; and for Reuben's repentance see Pesik, 159b; Gen. R. lxxxii. 12, lxxxiv. 18). He accordingly warns his children against looking on women with lustful eyes (comp. Matt. v. 28; Sifre, Num. 115; Ber. 12b, 14a; Ned. 20b; B. B. 57b; 'Ab, Zarah 20a, b), against being alone with a married woman (comp. Sanh, 21a) or meddling with the affairs of women (Kid. 70a, 80b; Ab. i. 5), and against every lustful

thought (Ber. 12a; Yoma 29a), since
Testament it is the imagination, when man is
of Reuben. filled with the spirit of Bellal, which
works iniquity. Ch. iv., on the seven
evil spirits, seems a later interpolation. The fall
of the angels in the legend of Enoch, on the other

hand, is used (ch. v.-vi.a; comp. Enoch viii., xvi. 3; Jubilees vii. 21; 'Ab. Zarah 20b; Targ. Yer. to Gen. vi. 2; I Cor. xi. 10) to warn women against captivating men by their adornments of head and face. Even the longing for licentiousness ("zenut") is destructive (comp. Job xxxi. 1; Prov. vii. 26-27), to say nothing of licentious conduct. Joseph, however, was protected against lustful thought in the hour of temptation by his singleness of heart in the fear of God.

This section is followed, with no connecting-link except the word "kin'ah" (=" jealousy") in ch. vi.a, by a waroing against any jealousy of the tribe of Levi, who was the priest that gave instruction in the Law, and the judge that offered up the sacrifices for Israel, blessed the people whom he ruled with Judah, and gave his life for them in wars visible and invisible, thus reestablishing the kingdom for all time (comp. Targ. Yer. to Deut. xxxiii. 11

with reference to John Hyreanus).

Simeon: Envy. In the first four chapters of his Testament, Simeon dwells on the spirit of jealousy with which Satab, the "sar ha-mastemah" of the Jubilees, had filled him so that he had hated his brother Joseph and had plotted his murder, being prevented only by Judah, who had sold Joseph as a slave while Simeon was absent. The lameness of his right hand for a week showed him God's punitive justice in view of his own five months' wrath, and for two years he had repented and fasted. In like manner, he looked upon his imprisonment in Egypt by Joseph as a punishment which he indeed deserved (comp. Targ. Yer. to Gen. xxxvii. 19, xlii. 24; Gen. R. xci. 6). He accordingly warns his children against jealousy, which destroys both him that is envied and him that envies, and he exhorts them (ch. iv.-v.) to emulate Joseph, who loved his brothers, though they had hated him; and who was good to look upon, since there was no wickedness in him, nor had the evil eye any power over him (comp. Targ. Yer, to Gen. xlix. 22; Sotah 36b). "You also," he says in conclusion (ch. vi.), "will flourish after all envy has been removed from your hearts, and your holy ones will multiply, and their branches will

spread afar, and the seed of Canaan,
Testament Amalek, Caphtor [Cappadocia]. Kitof tim [Macedonia], and Ham [= Egypt]
Simeon. Shem and the establishment of the
kingdom of the God of Israel, before whom all the
spirits of deceit [idolatry] will vanish forever."

The Testament closes with a warning against a war of rebellion against the Maccabean dynasty represented by the priestly tribe of Levi and by the victorious royal leader from the midst of Judah. In the concluding words the bones of Simeon are described as placed in a coffin of incorruptible wood.

Levi: The Priesthood and Pride. The Testament of Levi, which is incomplete at the beginning and at the close, contains two different accounts of his election to the priesthood, the Hasidean version being spiritual in character, and the Maccabean political. According to the former (ch. i.-iv.), Levi, when a youth of twenty, was filled with sorrow for the iniquity and corruption of men, whereupon God answered his prayer for salvation by

sending him an angel who showed him the throne of the Most High in the third heaven. He was also told that he should stand in the presence of the Lord, and serve Him, and be His son; that he should be a light of knowledge and a sun to Israel; and

that he should be given understanding Hasidæan and counsel to instruct his sons con-Testament cerning God. In another vision (ch. of Levi. viii.) the seven insignia of priesthood were conferred upon him by seven angels, who anointed him with pure oil and conseerated him, since his seed was to be divided into the three kingdoms of the priests, the judges and scribes, and the guardians of the sanctuary. Thereupon, in accordance with a vision, Levi's father, Jacob, made him priest over his house, while his grandfather, Isaac (comp. Jubilees xxxi. 9-32), instructed him in all the laws concerning priesthood, sacrifice, and purification. Levi is particularly warned against (Samaritan) pollution of his seed by marrying a foreign (Philistine) or Gentile (Amorite) wife; and he accordingly married his kinswoman Milkah, who bore him three sons, among whom Kehat, the ancestor of Aaron and Moses, stood forth in his vision as "one amid the haughty of the assembly." In ch. xiii. Levi admonishes his children to walk in the way of the Law in all simplicity of heart and in the fear of God, and warns them never to cease to study it, lest they should fail to give their children knowledge which should win them honor and friends. "Perform righteousness on earth that ye may find treasures in heaven [comp. Luke xii, 21]; sow good works in your souls that ye may reap them in life." This exhortation is followed by a culogy of wisdom, and the address closes with the words: "If a man teach these things and do them, he shall sit upon a

According to the other version (comp. Jubilees xxx. 17-23), Levi's act of vengeanee upon Shechem fitted him for the priesthood (ch. v.-vii. and part of ch. viii.), for Michael, "the angel who intercedeth for the race of Israel," bestowed upon him a shield and a sword with which he should wreak vengeance on Shechem for Dinah; and though the Shechemites were circumeised, he acted in accordance with the will of God, despite his father's curse (Gen. xlix. 7), and exterminated the city of "the foolish" (comp. מבלבו "folly," Gen. xxxiv. 7; Ecclus. [Sirach] 1, 26). The "three kingdoms" that were to

throne with the king, as did our brother Joseph."

(comp. 552) = "folly," Gen. xxxiv. 7; Ecclus. [Sirach] 1, 26). The "three kingdoms" that were to spring from Levi were, accordingly, Maceabean distinct from the three classes mentered above, being Moses, who was of Levi. "faithful" (Num. xii, 7), Auron, and John Hyrcanus, the royal priest who, like Melchizedek (Ps. cx. 4), was to manifest his prophetic power (comp. Josephus, "B. J." i, 2, § 8; Tosef., Sotah, xiii, 5). Ch. x. and xiv.-xvii., devoted to the fearful corruption and deprayity of the priesthood under Alexander Janneus, which is mentioned also in the Psalms of Solomou, disclose the last experiences of the Maccahean writer. The Messianic prophecy in ch. xviii, seems to belong to the older Hasidean document, and its Messiah opens the gates

of paradise to the saints while he overcomes Belial

with his hosts. In the closing chapter Levi bids his

children, who are themselves represented as speak-

ing, to choose between the Lord and Belial, whereupon they swear allegiance to God.

Judah: Courage, Avarice, and Fornication. Judah narrates to his children (ch. i.-vii., ix.) the feats of strength which he, who was, like David. destined to be a king, had displayed in his youth. He also tells them of the swiftness, courage, and power which he had shown in his wondrous combats with all kinds of wild beasts that assailed his flock and with the Canaauitish kings of Hazor and Tappuali and their men, besides describing how he surpassed his brothers in the war with the Amorites and the sons of Esau (comp. Jubilees xxxiv, 1-9: Midr. Wayissa'u, ed. Jellinek, "B. H." iii. 1-5 and Introduction; Kohler, l.c.). A boast of immaculate youth which he made to Reuben caused him, like David (Sanh. 107a), to be ensuared by a woman (ch. viii. 10-14). At a feast given him by

Testament' Barsua', the King of Adullam, he beof Judah. came drunk, and in that state he fell in love with the princess But Suc; who

in love with the princess Bat Sua', who was presented to him decked with gold and pearls. He married her, but the children of the union were wieked (Gen. xxxviii. 3-10). Bat Sua' hated Tamar because she was related to Abraham, being the daughter of Shem, according to Gen. R. lxxxv. 11; Targ. Yer. to Gen. xxxviii. 6, and refused to allow her sons to marry her. Even when Tamar contrived to be united with Judah in a levirate marriage, he was again deceived by drunkenness, due to the feast he celebrated at the waters of Kezib (ch. xiii.xvii.). Judah accordingly warns his children against excessive pride, covetonsness, and licentiousness, but most of all against indulgence in wine, since it reveals all the secrets of God and leads to sin. Ch. xv. is an interpolated midrash on Gen. xxxviii. 18 (eomp. Gen. R. lxxxv. 10). His monition concludes with the statement (ch. xx.) that Satan is the cause of sin, wherefore they must choose between the Lord, the Spirit of Truth, who sees each act of man written on his breast, and the Spirit of Error. The address closes (ch. xxii, 24-25) with a Messianic prophecy which emphasizes Judah's lasting claim to the resurrection of the saints, the triumph of the poor and the martyrs, and the burning of Belial and all his hosts. A denunciation of the royal custom of embalming, which was antagonistic to the doctrine of the resurrection, ends the Testament.

In sharp contrast to this Judaic or Davidic prophecy stand the accentuation of the Levitic or Maccabean royalty (ch. xxi.) and the references to itshero (ch. xxv.). These are obviously interpolations by the Maccabean reviser, and ch. xxiii. is a still later insertion.

Issachar: Simplieity. Issachar, whose name is explained at length in accordance with Gen. XXX. 14-18, represents himself to his children as one who walked all his life in simplicity (ch. iii.). Being a husbandman, he never failed to give the priest the first-fruits of his lands, sharing the residue with his father and with the poor and afflicted, so that he was greatly blessed. He spoke ill of no one, nor did he meddle in the affairs of others; he harbored no lustful thoughts in his heart and was happy with his wife and his field. He accordingly admonishes

R. xcix, 11).

his children (ch. iv.-vii.) to walk in simplicity, and to refrain from envy and all lustful thoughts, prying into no secrets, but loving God

Testament and man, and filled with compassion for the poor and feeble. He urges them, moreover, to find contentment Issachar. in husbandry and to seek the divine blessing in the fruit of the soil, for abandonment of agricultural life would, in his view, lead them in the latter days to transgression and dispersion among the Gentiles. This denunciation of mercantile pursuits, which were the chief occupations of the Jews in the Diaspora, indicates the period at which the original Testaments were written. With a glance at the Epicurean life of the Sadducees, Issachar concludes with the words: "I am 120 years old, and have known no mortal sin. Except my wife, I have known no weman, nor have I gone a-whoring with the lifting up of mine eyes; I have drunk no wine to lead me astray, nor have I desired the desire of my neighbor. Craft hath not been in my heart, nor hath falsehood come through my lips. I sighed with every one that was troubled, and I gave my bread to the poor. Tate not alone; I broke no oath; I wrought piety and truth all my days. I have loved the Lord with all my might, and I have loved every man even as my children. Do ye these things, my children, and every spirit of Belial will flee from you, and no deed of evil men will have power over you; and ye shall subdue every wild beast, having with you the God of heaven, that walketh with men in simplicity of heart." In this picture of the ideal Hasid, who dies "at a good old age and with his strength unabated," the passage in ch. v., which emphasizes the supremacy of Levi and Judah as priest and ruler, contains no indication of late Maccabean influence (comp. Targ. Yer. to Gen. xlix, 14-15; Gen.

Zebulun: Compassion and Pity. Unlike the rabbinical conception of Zebulun, which is that of the merchant who supports Issachar while he devotes his life to the study of the Torah (see Targ. Yer. to Deut. xxxiii. 18), Zebulun in the Testaments Hasidically typities the fisherman who supplies the household with fish and gives of his store to the

restament stranger, the sick, the aged, and the needy that he may be blessed by God for his compassion (ch. vi.). He tells Zebulun. his children, moreover, that it was his deep compassion for Joseph which re-

strained Simeon and Gad from bloodshed, for he had joined his youngest brother in an appeal to their sympathy and had adjured them with tears not to eommit the crime, thus anticipating even Reuben. who made the proposal to cast doseph into the pit to save the young lad's life. When the other brothers took the twenty pieces of silver for which they sold Joseph and used them to buy sandals (Pirke R. El. xxxviii.; Targ. Yer. to Gen. xxxvii, 28, based on Amos ii, 6), Zebulun, like Reuben, refused to share in the money. Whenever he saw a person unclad he used to cover him with garments of his own, and he was accordingly blessed by God, nor did any siekness befall his house, for "as man showeth compassion on his fellow beings, so doth God show compassion on him" (Sifre, Deut. 96; Shab. 151b).

Zebulun therefore admonishes his children to show mercy to every man, and to bear neither grudge nor malice toward any, but to love one another, taking Joseph for their model. The address closes (ch. ix.) with a warning against dissensions in Israel, since they would lead to a division of the kingdom and to dispersion among the Gentiles, and with an expression of his longing for the Messianic period, when Belial and his hosts should be trodden under foot and God alone should reign in Jerusalem as the sun of righteousness with the healing of compassion on its wings. The closing chapter expresses the hope of resurrection as forming part of the final judgment in which Zebulun, one of the twelve judges, will appear as the ruler of his tribe. The name of Levi does not occur in this Testament.

Dan: Anger and Falsehood. Dan, the black sheep among the tribes of Israel (see Dan), tells his children (ch. i.) that, under the influence of Belial, he had been filled with anger against Joseph and that, "eager to devour him as a leopard devours a kid," he had planned to kill him that he might supplant him in the heart of his father. Dan accordingly warns his children (ch. ii.-v.a) against anger, since it heeds neither parent, nor brother, nor prophet, nor righteous man, nor friend. Ch. iii. and other interpolated passages add a warning against lying which is scarcely a genuine part

Testament of the Testament. Anger may be of Dan. roused by words only, yet it leads to action. Therefore his children are exhorted to refrain from anger either at spoken words or at misfortunes, lest they should be overcome by Belial and the Lord should depart from them, the lesson of the Testament being that they should flee from wrath and love God and man in order that the Lord might dwell among them and Belial be driven from them. The last sentence of the Testament is obviously a Jewish interpolation.

Naphtali: Natural Goodness. Naphtali, who died in perfect health at the age of 132, relates to his children that he resembled Joseph since he was born on Rachel's knees. The explanation of the names of Naphtali (comp. Gen. R. lxxxix, 22; Num. R. xiv, 23; Epstein, "Mi-Kadmoniyyot ha-Yehudim," p. 74), Bilhah, and Zilpah are curious haggadic remnants. Swift of foot as a deer (Gen. xlix, 21; comp. Pirke R. El. xxxix.; Soţah 13a), Naphtali served his father, Jacob, as a messenger; and in the father's grief at the loss of Joseph he was comforted by Naphtali, who told him of two dreams in which the future greatness of Levi, Judah, and Joseph had

been revealed to him (ch. v.-vi.). The

Testament text is extremely corrupt, and must
of be corrected on the basis of the HeNaphtali. brew "Testament of Naphtali" discovered by Gaster in the "Chronicles of

Jeralmeel" and reproduced in a German translation by Schnapp, in Kautzsch, "Apocryphen," ii. 489– 492. According to this document, which is decidedly better preserved than the Greek version, Naphtali speaks of the pleasant land that fell to the lot of his tribe (Deut, xxxiii, 23) and then warns his children not to become overbearing in their prosperity. The monition to observe the law of God and to refrain from such corruptions as had been prac-

tised by the men of Sodom, the idolatrous nations, and the fallen angels in the days of Enoch is preceded by the lesson that, in accordance with Deut. xxxii. 8-9 (comp. Targ. Yer. ad loc.), each of the seventy nations worships its own guardian angel as a deity, while Abraham chose on behalf of his descendants the only one God and Creator of the world as Guide and Protector, since Michael, the guardian angel of Israel, had taught him the Hebrew language, thus enabling him to learn the true order of things and the wisdom of creation. As sun, moon, and stars change not their order, so should the children of Naphtali not change the order of things. This section is followed by the apocalyptic part, in which Maccabean elements referring to the supremacy of Levi seem again to be mingled with Hasid:ean tenets.

Gad: Hatred. Gad tells his children that in his strength he had been accustomed to guard the flock at night, and to kill every wild beast that assailed it. Joseph, however, was too delicate to stay with the flock in the heat of the day and went home to his father, whom he informed that Gad and the other sons of the two concubines were eating lambs that had been torn by wild beasts and had not been slaughtered either by Judah or by Reuben according to the prescribed rule (comp. Targ. Yer, to Gen. xxxvii, 2; Pirke R. El. xxxviii.; Gen. R. lxxxiv. 7). This so provoked Gad that he hated Joseph, and, like Sim-

eon, wished to kill him, being eager Testament "to devour him as the calf devours the grass," His hatred finally brought of Gad. upon him a disease of the heart which

lasted for eleven months, the length of time that he entertained this feeling of enmity before he repented and his father's prayers saved him from death (ch. i.-ii. 5). He therefore warns his children against the spirit of hatred which fills the heart with poison, and allies itself with Satan and with every evil, leading to all manner of impicty and death, while love effects the salvation of man, "Love ye one another in act, and word, and thought. . . . If one sin against thee, tell him in peace, removing the poison of hate, and foster not guile in thy soul [comp. Lev. xix, 17; Matt. xviii, 15]. And if he confess and repent, forgive him | Yoma 87a; Luke xvii. 3] . . . and if he deny it, strive not with him lest he swear and thou sin doubly. . . . But give the vengeance unto God" (Deut. xxxii. 35; Rom. xii. 19). "Envy not the prosperous, for the poor man who is free from envy is rich " (ch. vi.-vii.). As its concluding words this Testament contains a totally irrelevant passage concerning Judah and Levi.

Asher: The Two Characters of Vice and Virtue. It is possible that the Testament of Asher is defective, since the only reference to his own personal experience is found in ch. v., where he says that he observed life and sought out the commandments of God, only to find that the two ways of light

and darkness, of good and evil, and of Testament truth and error must ever be kept disof Asher. tinet, for doublefacedness serves not God but Belial (ch. iii.). The allusions in ch. ii to unclean animals, such as swine, which appear half clean but in reality are unclean, and the reference in ch. iv. to clean animals, such as stags and hinds, which appear unclean in a wild

state but are actually clean, are indicative of such concepts as are expressed in the Letter of Aristeas, \$\$ 153-169. The moral of the Testament may be summed up in the words: "Follow the truth with singleness of face and hate the spirits of error, . . . distinguishing the angels of the Lord and of Satan" (ch. vi.; comp. II Cor. xi. 14), and it closes with a brief apocalyptic passage predicting the exile and the restoration.

Joseph: Chastity. The Testament of Joseph presents Joseph in two different aspects. In the first part (ch. i.-x.a) he speaks as the same type of chastity in which he is presented by the rabbinic Haggadah (Targ. Yer. to Gen. xlix, 22, So-Testament tah 36b; Pirke R. El. xxxix.). In the of Joseph. second part (ch. x,b-xvii,) he appears as the model of brotherly love. In the former, Potiphar's wife is termed "the Egyp-

tian"; in the latter "the Memphian." The first portion of the Testament is written in forcible poetic style; the latter, which chronologically is the earlier, is in simple prose, so that the whole is cvidently the work of two different authors.

Joseph begins by declaring that his trust in God brought him rescue and exaltation through all the time that he was envied and hated, sold and slandered. It is, accordingly, the picture of a Hasid, the persecuted saint, that is exhibited in the first two chapters. During his stay of seven years with "the shameless woman," he proved another Daniel, even his fasting lending greater beauty to his face. He gave his food to the poor, and wept and prayed for the conversion of Potiphar's wife, even after his prayer had obtained for her, in her childless state, a son. He wished to instruct her in the way of righteousness, while she attempted to capture him by means of witcheraft (ch. iii,-vi.); and finally, when all her contrivances failed and he was cast into prison because of her slander, he sang songs of thanksgiving to God for his escape from the allurements of her shameless attitudes (ch. vii.-ix.; the last sentence is misplaced). "God loveth the chaste who endureth in his den of darkness. . . . If, therefore, ye follow after chastity and holiness in patience and humility of heart, the Lord will dwell among you, . . . and exalt you, and bless you with all good things even as He blessed me" (ch. ix,-x.).

In the second part (ch. x.b-xvii.) Joseph dwells on the fact that, lest he should put his brothers to shame, he never revealed his birthplace and his family either to the merchants, who had bought him as a slave, or to Potiphar, whose wife had fallen in love with the beautiful lad at sight of him, or to any of the cunuchs of Pharaoh, who stripped and beat him to wrest from him the confession that he was the son of a mighty man in Canaan (comp. Gen. xl. 15). "Therefore," said he to his children, "love one another, and with long-suffering hide each other's faults, for God delighteth in the unity of breth-

ren " (ch. xvii.).

The apocalyptic passage, preserved in longer form in the Armenian version, but obviously curtailed and interpolated by Christian hands, describes the captivity and downfall of the kingdom of Joseph and the permanence of the kingdom of Judah. The reference to Levi is a Maccabean insertion.

Benjamin: Purity of Heart. Benjamin, who is represented both by the Testament which bears his name and by rabbinic literature as the one who clings lovingly to his brother Joseph (see Gen. R. xciv. 7), typifies affectionate regard for the righteous. The hero himself, whose name is explained in ch. i. as "the child of old age," dwells on the nobility of Joseph, but since he would not impute an evil act to his brothers, he construed the story of the coat in their favor (ch. ii.), and be-

Testament sought his father to pray to God that He should not impute to them the evil Benjamin. they had devised against him (ch. iii). Benjamin accordingly admonishes his children ever to direct their mind toward the good and pure, for the good man has no "evil eye, but sympathy for all, and mercy to the poor (ch. iv.), thus having a good influence even on the evil (ch. v.). The spirit of Belial will have no power over him, nor will be look with lust upon woman. Cain, the evil brother, had to suffer for seven hundred years, but Joseph could be defiled by sin no more than is the sun by shining over dung and mire, The whole monition (ch. ii.-viii.), however, is in great disorder. The apocalyptic portion (ch. ix.xi.), based partly upon Gen. xlix, 27 and partly upon Deut, xxxiii. 12, is so interpolated by Christian writers that any analysis of it is extremely difficult.

Charles (l.c.) has already called attention to the frequent use of the Testaments of the Twelve Patriarchs by Paul and other writers of the New Testa-

ment, I Thess, ii. 16 is a quotation of Test, Patr., Levi, 6, 10; Rom, xii. the New 19 of Gad, 6, 10; Rom, xii. 21 of Bentestament, jamin, 6, 3; II Cor, vii. 10 of Gad, 5, 7; and Ephes, v. 6 of Naphtaii, 3, 1.

As has been indicated above, the New Testament teaching of forgiveness, of love even for enemies, of chastity in thought, and of similar matters is clearly presented in these far older Essene utterances of the patriarchs Gad, Issachar, Joseph, Benjamin, and others. The dualistic psychology and cosmology, as well as the eschatology, are the same in both, and the Testaments belong to the same class of literature and age as the Didache and Didascalia, being Jewish works appropriated and remodeled by the Church.

BIBLIOGRAPHY: Edition by Sinker, Cambridge, 1869; translated by the same scholar on the basis of this text in the Inti-Nicene Library, Edmburgh, 1890. For the literature see Schürer, Grsch. 3d ed., iii. 252–262, and Bousset in Zeit, für Neutestamentliche Wissenschaft, 1900, pp. 141–299; Charles in Hibbert Journal, 1905, pp. 558–573.

TET (ψ): Ninth letter of the Hebrew alphabet. The signification of its name is uncertain. Its sound is that of an emphatic surd dental (palatal English "t"). It occurs only as a radical, never as a formative element. It sometimes interchanges with the dentals ¬ and ¬ and with the sibilant γ. As a numeral, "tet" (in the later period) has the value 9.

TETRAGRAMMATON: The quadriliteral name of God, יהוה, which is thus referred to in Josephus, in the Church Fathers, in the magic papyri, and in the Palestinian Tahuud (Yoma 40a, below), whence it has passed into the modern languages.

Other designations for this name, such as "Ha-Shem," "Shem ha-Meforash," and "Shem ha-Meyu-had," have frequently been discussed by recent scholars (see bibliography in Blau, "Altjüdisches Zauberwesen," p. 128, note 1, and, on the terms, pp. 123–128). The term "Tetragrammaton" apparently arose in contradistinction to the divine names containing respectively twelve and forty-two letters and formed likewise from the letters y, n, w, n (∂ , pp. 137–146); for only thus is the designation intelligible, since Adonal likewise has four letters in Hebrew.

The Tetragrammaton is the ancient Israelitish name for God. According to actual count, it occurs 5,410 times in the Bible, being divided among the books as follows: Genesis 153
Statistics times, Exodus 364, Leviticus 285, of Oc-Numbers 387, Deuteronomy 230 (total currences. in Torah 1,419); Joshua 170, Judges 158, Samuel 423, Kings 467, Isaiah 367, Jeremiah 555, Ezekiel 211, Minor Prophets 345 (total in Prophets 2,696); Psalms 645, Proverbs 87, John 31, Ruth 46, Lamentations 32, Daniel 7, Ezra-Nehemiah 31, Chronicles 446 (total in Hagiographa 1,995).

In connection with ארני the Tetragrammaton is pointed with the vowels of "Elohim" (which beyond doubt was not pronounced in this combination); it occurs 310 times after אדני, and five times before it (Dalman, "Der Gottesname," etc., p. 91), 227 of these occurrences being in Ezekiel alone. The designation "Yuwn Zeba'ot," translated "Lord of Hosts," occurs 260 times, and with the addition of "God" four times more. This designation is met with as follows: Isaiah 65 times, Jeremiah 77, Minor Prophets 103 (Zechariah 52; Malachi 24), Samuel 11, Kings 4; but it does not occur, on the other hand, in the Pentateuch, in Joshua, in Judges, or in the Hagiographa. Adding these 264 occurrences and the 315 just noted to the 5,410 instances of the simple Tetragrammaton, the word "Ynwn" is found to occur 5,989 times in the Bible. There is no instance of it, however, in Canticles, Eeclesiastes, or Esther; and in Daniel it occurs 7 times (in ch. ix.)—a fact which in itself shows the late date of these books, whose authors lived at a period when the use of the Tetragrammaton was already avoided, its utterance having become restricted both in the reading of the Bible and still more in colloquial speech. For it was substituted Aponal; and the fact that this name is found 315 times in combination with "Ynwn" and 134 times alone shows that the custom of reading the Tetragrammaton as if written "Adonai" began at a time when the text of the Biblical books was not yet scrupulously protected from minor additions. This assumption explains most of the occurrences of "Adonai" before "Ynwn"; i.e., the former word indicated the pronunciation of the latter. At the time of the Chronicler this pronunciation was so generally accepted that he never wrote the name "Adonai." About 300 B.c., therefore, the word "Ynwn" was not pronounced in its original form. For several reasons Jacob ("Im Namen Gottes," p. 167) assigns the "disuse of the word 'Yuwn' and the substitution of 'Adonai' to the later decades of the Babylonian exile."

The avoidance of the original name of God both in speech and, to a certain extent, in the Bible was due, according to Geiger ("Urschrift,"

Reason for p. 262), to a reverence which shrank from the utterance of the Sublime Name; and it may well be that such a reluctance first arose in a foreign, and hence in an "unclean" land, very possibly, therefore, in Babylonia. According to Dalman (l.c. pp. 66 et seq.), the Rabbis forbade the atterance of the Tetragrammaton, to guard against desecration of the Sacred Name; but such an ordinance could not have been effectual unless it had met with popular approval. The reasons assigned by Lagarde ("Psalterium Hicronymi," p. 155) and Halévy ("Recherches Bibliques," i. 65 et seq.) are untenable, and are refuted by Jacob (l.c. pp. 172, 174), who believes that the Divine Name was not pronounced lest it should be descerated by the heathen. The true name of God was uttered only during worship in the Temple, in which the people were alone; and in the course of the services on the Day of Atonement the high priest pronounced the Sacred Name ten times (Tosef., Yoma, ii. 2; Yoma 39b). This was done as late as the last years of the Temple (Yer. Yoma 40a, 67). If such was the purpose, the means were ineffectual, since the pronunciation of the Tetragrammaton was known not only in Jewish, but also in non-lewish circles centuries after the destruction of the Temple, as is clear from the interdictions against uttering it (Sanh, x. 1; Tosef., Sanh, xii, 9; Sifre Zuţa, in Yalk., Gen, 711; 'Ab, Zarah 18a; Midr, Teh, to Ps. xci., end). Raba, a Babylonian amora who flourished about 350, wished to make the pronunciation of the Tetragrammaton known publicly (Kid. 71b); and a contemporary Palestinian scholar states that the Samaritans uttered it in taking oaths (Yer, Sanh. 28b). The members of the Babylonian academy probably knew the pronunciation as late as 1000 c.E. (Blau, l.e. pp. 432 et seq., 438 et seq.). The physicians, who were half magicians, made special efforts to learn this name, which was believed to possess marvelous powers (of healing, etc.; Yer. Yoma 40a, below). The cures, or the exorcisms, of demons in the name of Jesus which are mentioned in the New Testament and the Talmud (see Evorcism) imply that Jesus was regarded as a god and that his name was considered as efficacious as the Tetragrammaton itself, for which it was even substituted. It was in connection with magic that the Tetragrammaton

was introduced into the magic papyri Church and, in all probability, into the wri-Fathers tings of the Church Eathers, these and Magic two sources containing the following forms, written in Greek letters: (1) Papyri. "Taoouec," "Taoue," "Inbe"; (2) "Tao," "Taho," "Tae"; (3) "Aia"; (4) "Ta " Tt is evident that (1) represents הזה: (2) זהנ, (3) מהית, (3) מהית, and (b) at The three forms quoted under (1) are merely three ways of writing the same word, though "labe" is designated as the Samaritan pronunciation. There are external and internal grounds for this assumption; for the very agreement of the dewish, Christian, heathen, and Gnostic statements proves that they undoubtedly give the actual pronunciation (Stade's "Zeitschrift," iii. 298; Dalman,

l.c. p. 41; Deissmann, "Bibelstudien," pp. 1-20; Blau, l.c. p. 133). The "mystic quadriliteral name" (Clement, "Stromata," ed. Dindorf, iii. 25, 27) was well known to the Gnostics, as is shown by the fact that the third of the eight cons of one of their systems of creation was called "the unpronounced," the fourth "the invisible," and the seventh "the unnamed," terms which are merely designations of the Tetragrammaton (Blau, t.c. p. 127). Even the Palestinian Jews had inscribed the letters of the Name on amulets (Shab, 115b; Blau, l.c. pp. 93-96); and, in view of the frequency with which the appellations of foreign deities were employed in magic, it was but natural that heathen magicians should show an especial preference for this "great and holy name," knowing its pronunciation as they knew the names of their own deities.

It thus becomes possible to determine with a fair degree of certainty the historical pronunciation of the Tetragrammaton, the results agreeing with the statement of Ex. iii. 14, in which Yuwn terms Himself אַהיה. "I will be," a phrase which is immediately preceded by the fuller term "I will be that I will be," or, as in the English versions, "I am" and

etymology was undoubtedly based on the known word. The oldest exegetes, such as Onkelos, and the Targumini of Jerusalem and pseudo-Jonathan regard "Ehyeh" and "Ehyeh asher Ehyeh" as the name of the Divinity, and accept the etymology of "hayah" = "to be" (comp. Samuel b. Meir, commentary on Ex. iii. 14). Modern critics, however, who, after the lapse of centuries, correct the Hebrew texts without regard to the entire change of point of view and mode of thought, are dissatisfied with this etymology; and their various hypotheses have resulted in offering the following definitions: (1) he who calls into being, or he who gives promises; (2) the creator of life; (3) he who makes events, or history, (4) the falling one, the feller, i.e., the stormgod who hurls the lightning; (5, he who serals down the rain (W. R. Smith, "The Old Testament," p. 123): (6) the hurler; (7) the destroyer; (8) the breather, th weather god (Wellhausen). All these meanings are obtained by doing violence to the Hebrew text (Her zog Hauck, "Real-Encyc," viii. 536 $ct\ seq$).

Attempts have also been made to explain the Divine Name man as Hittite, Persian, Egyptim, and even as Greek; but these assumptions are now absolutely set aside, since the name is it all events Semitic. The question remains, however, whether it is Israelitish or was borrowed. Friedrich Delitzsch, in discussing this question, asserts that the Semitic tribus fram where the family

Assyro-Babylonian tered Babylon 2500 (a.e., k. aw and Cuneiform William Washiped the 250 Va.Ve, Yu'u (b. 200 Va.Ve, Yu'u (b. 2

168 reaches the conclusion that "Yuhu" or "Yuwu" is found in Babylonian only as the name

of a foreign deity, a view with which Delitzsch agrees in his third and final lecture on "Babel und Bibel" (pp. 39, 60, Stuttgart, 1905). Assyriologists are still divided on this point, however; and no definite conclusions have as yet been reached (comp. the voluminous literature on "Babel und Bibel").

"Yah," an abbreviated form of the Tetragrammaton, ocenrs 23 times; 48 times in the Psalms, twice in Exodus, and three times in Isaiah. This form is identical with the final syllable in the word "Hallelujah," which occurs 24 times in the last book of the Psalms (comp. also "be-Yah," Isa, xxvi. 4 and Ps. Ixviii, 5). It is transcribed by the Greek "Ia," as "Ehveh" is represented by "Aia," thus showing that "Yah" was the first syllable of יהוה.

Abbrevi- The form corresponding to the Greek ated Tetra- "lao" does not occur alone in Hegramma- brew, but only as an element in such proper names as Jesaiah ("Yesha'yahu"), Zedekiah ("Zidķiyahu"), and Jehonathan. According to Delitzsch ("Wo Lag das Paradies?" 1881), this form was the original one, and was expanded into יהוה; but since names of divinities are slow in disappearing, it would be strange if the primitive form had not been retained once in the Bible. The elder Delitzsch thought that "Yahu" was used independently as a name of God (Herzog-Plitt, "Real-Encyc." vi. 503); but, according to Kittel, "This could have been the case only in the vernacular, since no trace of it is found in the literary language" (Herzog-Hauck, "Real-Encyc," viii. 26, 533). All the critics have failed to perceive that the name "Yao" was derived from the same source as "Yaone," namely, from Gnosticism and magic, in which Jews, Christians, and heathen met. "Yahu" was in fact used in magic, as is clear from the "Sefer Yezirah," which shows many traces of Gnosticism; in

With the Tetragrammaton must be included the names of God formed of twelve, forty-two, and seventy-two letters respectively, which are important factors in Jewish mysticism (Kid. 71a et passim).

the cosmology of this work the permutation of the

letters יהן furnishes the instruments of the Creation.

Other God.

Names of magic are everywhere allied. These great names are closely akin to the long series of vowels in the magic papyri, and are obtained by anagrammatic combinations of the effective elements of the Tetragrammaton. The simplest way of determining these three names is to form a magic triangle, whose base is a single Tetragrammaton, and its apex the Tetragrammaton repeated thrice. The four upper lines (12+

They have, according to tradition, a

magical effect; for mysticism and

11+10+9) give the names with forty two letters; and the entire figure represents the Divine Name of seventy-two letters (Blau, l.c. pp. 144 et seq.). According to the book of Bahir (cd. Amsterdam, 1651. fol. 7a), the Sacred Name of twelve letters was a triple יהוה (Dalman, I.c. p. 39; Blau, I.c. p. 144).

In the earliest manuscripts of the Septuagint the Tetragrammaton was given in Hebrew letters, which in Greek circles were supposed to be Greek and were read πεπε (Field, "Origenis Hexaplorum Qua-Supersunt," i. 90, Oxford, 1875; Herzog-Hauck, l.c. viii. 530; Blau, l.c. p. 131). See also Adonat:

AQUILA; GNOSTICISM; JEHOVAII; NAMES OF GOD; SHEM HA MEFORASH.

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TETRARCH (Greek, τετράργις): A governor of a quarter of a province; the title of several feudal lords of Palestine and neighboring countries who were subject to Roman suzerainty. This title, which evidently implies a rank somewhat lower than that of ETHNARCH, was held by the following Jewish princes: Herod the Great before he became king, and his brother Phasael, both of whom received the office from Autony (Josephus, "Ant." xiv. 13, § 1; idem, "B. J." i. 12, § 5); Pheroras, whom Augustus, at the request of Herod, appointed tetrarch of Perea (20 B.C.), a post which yielded him an income of 100 talents ("Ant." xv. 10, § 3: "B. J." i. 24, § 5); Herod Antipas, who was tetrarch of Galilee (Luke iii, 1); Риные, who governed Iturea and Trachonitis (ib.); and Lysanias, who ruled Abilene (ib.).

The district governed by a tetrarch was called a tetrarchy ("Ant." xx. 7, § 1); and this term was first used by Euripides, who applied it to Thessaly, attributing to it its original connotation of a quarter province, since Thessaly was divided into four districts. "Tetrarch" was employed in a similar sense with reference to Galatia; but in other countries, as well as among the Jews, it lost its primary meaning. and came to imply a ruler whose power was less than that of a king. Such tetrarchs were especially numerous in Syria (Pliny, "Historia Naturalis," v. 74), and one Sohemus of Lebanon is mentioned by Josephus ("Vita," § 11). Kings and tetrarchs furnished auxiliary troops to the army of Varus ("Ant." xvii. 10, § 9). The Herodian tetrarchs, cither from error or from mere flattery, were addressed also as kings (comp. Matt. ii. 22, xiv. 9); and it was with but little justification that Agrippa II. styled himself "king," since, as a matter of fact, he was but a tetrarch.

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TETUAN. See Morocco.

TEWELES, HEINRICH: Austrian dramatist; born at Prague Nov. 13, 1856. He made his début in 1881 with a drama entitled "Die Schau-His other works are: "Kampf um die spielerin. Sprache," 1884; "Die Armen," novel, 1885; "Presse und Staat," 1886; "Eherecht," a comedy, 1886. "Schule der Frauen," comedy, 1887; "Der Ring des Polykrates," comedy, 1888; "Gesellschafterin," comedy, 1889; "Der Hundertste Geburtstag," play, 1891; "Mein Papa," farce, 1893; "Johann Strauss, play, 1894; "Demetrius," a rewritten version of Hebbel's play, 1895; "Volksfreund," sketch, 1898; and "Beitrag zur Goethefeier in Prag," 1899. He published also the "Prager Dichterbuch," 1893.

Teweles is dramaturgist of the German Landestheater in his native city.

s. E. Ms.

TEXAS: Largest state in the American Union; admitted in 1845; seceded Feb. 1, 1861; and readmitted in 1870. Previous to its admission to the Union, Texas was an independent republic (1836-45).

Samuel Isaacs removed from the United States to Texas in 1821, with Austin's first colonists. For serving in the army of the Republic of Texas he was given 320 acres of land. When Abraham Cohen

Early Labatt visited Texas in 1831, he found at Velasco Jacob Henry and Jacob Settlement Lyons, of England and Charleston, S. C., respectively, engaged in mercantile pursuits. Jacob Henry's will war. provided for the building of a hospital at Velasco. Nacogdoches seems to

have been the center of immigration. Prominent settlers (1832-40) were Adolphus Sterne, who participated in the Fredonian war, subsequently acting as alcalde and official interpreter; Dr. Joseph Hertz and his brother Hyman, Simon Schloss, Albert Emanuel, Sam. Maas (who married a sister of Offenbach, the composer), and Simon Weiss. They were pioneers in mercantile enterprises, and served the government in civil and military capacities. Simon and Jacob Mussina settled in Galveston (1836), the former editing a paper and practising law. Edward J. Johnson, from Cincinnati, Ohio, was killed while fighting under Fannin at Goliad (1836), where three other Jews also fought-Benjamin II, Mordecai (killed by Indians in 1840), M. K. Moses, and Herman Ehrenberg. Notable services were rendered to Texas by Levi Charles Harby (sometimes known as Levi Myers HARBY), Isadore DYER, and Leon DYER. Michael Seeligson settled in Galveston in 1836; he was alderman of the city in 1840 and 1848, mayor in 1853, and worked untiringly for the annexation of the Republic of Texas to the United States. Henry Seeligson, his son, went to Galveston from Michigan in 1839, held several military appointments, and fought in three wars, in one of which he was highly complimented by Gen, Zachary Taylor. Prominent in the early wars, from San Jacinto (1835) to the war with Mexico (1846), were: Eugene-Joseph Chiméne, Kohn (Texas spy-company), Henry Wiener, Moses Albert Levy (surgeon-general in Sam. Houston's army in the Texas-Mexican war; was present at the storming of the Mamo, Dec. 5, 1835), A. Wolf (killed in the Alamo, 1836; his name is inscribed on the Alamo monument at Austin), Dr. Isaac Lyons of Charleston (surgeon-general, 1836). and D. I. Kokernot. Michael de Young, a French Jew, settled in San Augustine in 1810, and furnished the necessary equipment to volunteers during the war with Mexico, Three years earlier Edward S. Solomon settled in the same town. Many acres of land in Texas, now under cultivation, were originally allotted to David Moses and Michael de Young for services rendered to the republic.

Jacob de Cordova (b. Spanish Town, Jamaica, 1808; d. Texas, 1868) removed to Galveston from

New Orleans in 1837, and became an expert in real estate; "De Cordova's Land Agency" was known throughout the states. Upon a visit Jacob de to Jamaica in 1833 he founded the Cordova. "Daily Gleaner," In 1856 he published at Austin "The Texas Emigrant's and Traveler's Guide-Book," and later "Texas, Her Resources and Her Public Men" (Philadelphia, 1858). De Cordova introduced the Order of Odd Fellows into Texas. In 1847 he represented Harris county in the Texas legislature, and in 1849 he laid out the city of Waco. During 1856-58 he lectured on the resources of Texas in the large cities of the United States and in England. In 1848 his brother Phinchas (b. Philadelphia, 1819; d. 1903) joined him in the establishment of the "Texas Herald," a fortnightly. Phinchas subsequently cdited in Austin the "South-Western American," a weekly (1849-52), which successfully advocated the loaning of the school-fund and the donating of a portion of the public lands to aid the building of railroads.

Emigration to Texas found an active advocate in Henry Castro (b. France, 1786; d. Mexico, 1861). In 1842 Castro entered into a contract with Sam. Houston, President of the Republic of Texas, to settle a colony west of the Medina, and Houston appointed him consul-general in France for Texas. Between 1813 and 1846 Castro sent to Texas 5,000 emigrants from the Rhenish provinces—the first organized emigration to Texas from a foreign country; considering the unsettled state of the country, it was a masterly undertaking. These emigrants settled in the towns of Castroville and Quihi (1845), Vandenburg (1846), and D'Hanis (1847). Castro county. in northwest Texas, was named in honor of this intrepid Jew, who sank \$150,000 of his personal estate in the venture. Castro published pamphlets and mans in French and German to facilitate his emigration scheme.

The Jewish settlers in each district began communal life by establishing first a cenetery and then a synagogue. A cemetery was established in Houston in 1844, and a synagogue in 1854; in Galveston, 1852 and 1868 respectively; in San Antonio, 1854 and 1872; in Austin, 1866 and 1876; in Waco, 1869 and 1881; in Dallas, 1872 and 1874.

German immigration from the fifties to the seventies was followed by Russian immigration from the eighties to the present time (1905); during the latter period Orthodox synagogues have been erected in all the foregoing cities. Synagogues, cemeteries, and communally active congregations exist in the following towns: Beaumont (synagogue erected 1895), Brenham (1895), Corsicana (1898), El Paso (1898), Fort Worth (Orthodox, 1892; Reform, 1904). Gainesville

Synagogues. (1882). Hempstead (1897). Marshall
(1886). Palestine (1900). Texarkana
(1900). Tyler (1889). Victoria (1891)
There are connectedes in Bonham,
Brownsville, Bryan, Calvert, Cleburne, Columbus,
Corpus Christi, Denison, Emnis, Greenville, Halletts
ville, Henderson, Jefferson, Laredo, Lufkin, Luling,
Marlin, Mexia, Mincola, Nacogdoches, Navasota,
Orange, Wharton. In these towns services are held

on Rosh ha-Shanah and Yom Kippur, and religious

schools have been organized in most of them, largely through the influence of Jeannette Miriam Goldberg. Hebrew benevolent associations, ladies' auxiliary and general social societies, and branches of national and international Jewish organizations are widespread; a few Zionists are found in the larger cities.

The following towns in addition to those which have been mentioned have from two to ten Jewish families each: Abilene, Alto, Alvarado, Amarillo, Aquilla, Beeville, Bellville, Brennond, Caldwell, Clarksville, Columbia, Crockett, Decatur, Del Rio, Denton, Eagle Lake, Eagle Pass, Elgin, Farmersville, Giddings, Gonzales, Groesbeck, Hearne, Hillsboro, Honey Grove, Jacksonville, Kaufman, Kennedy, Kyle, Lagrange, Llano, Lockhart, Longview, McDade, McKinney, Mount Pleasant, Mount Vernon, Paris, Pittsburg, Richmond, Rio Grande City, Rockdale, Rusk, San Angelo, San Diego, Schulenburg, Sealy, Seguin, Sherman, Skidmore, Sulphur Springs, Taylor, Temple, Terrell, Uvalde, Wachder, Waxalachie, Weatherford, Weimar, Wichita Falls, Willis, Wills' Point, and Yoakum.

In the early days, before there was any Jewish communal life, intermarriage between Jews and non-Jews was not uncommon; but to-day throughout the state, although Jew and Gentile mingle freely, intermarriage does not obtain to any appreciable degree.

During the Civil war 103 Texas Jews served in the contending armies (Simon Wolf, "The Jew as Patriot, Soldier, and Citizen," p. 424), and the defense of Galveston is inseparably connected with the name of Capt. L. C. Harby (ib. pp. 72 et seq., 116). The number of Texas Jews serving with the American forces in the Spanish-American war (1898) was: regular officers and enlisted men, 67 (state volunteers); non-commissioned officers and privates,

Texas Jews on the U. S. S. "Hornet," and subsein Army quently served at the naval station and Navy. at San Juan, Porto Rico. Adjutant-

General Openheimer, Texas State Militia, served as colonel of the Second Volunteer Infantry and major-general of the Texas Volunteer Guard ("Am. Jewish Year Book," 1900-1, pp. 535 ct. seq.). Colonel Openheimer is a member of the National Board for the Promotion of Rifle Practise, appointed by the secretary of war March 11, 1893.

Jews are found in both houses of the Texas legislature; Jewish physicians and lawyers are to be met with in all the larger towns; and the state's second assistant attorney-general, Isaac Lovenberg, is a Jew, as was Leo,N. Levi (b. Victoria, Texas, 1856; d. New York city, 1904).

In C. W. Raines's "A Bibliography of Texas" (Austin, 1896) mention is made of the following publications of interest to Jews: George M. Walton, "The Jews, Their Origin, History, and Final Destiny" (Austin, 1895); J. E. McAshen, "The Jews," in the "Texas Quarterly"; Major B. Rush Plumley, "Poems for Rosh Hashono" (Galveston, 1876–78). Mrs. Leah Cohen Harny is the author of the "Flag-Song of Texas."

A considerable number of local and national

Jewish and non-scetarian institutions have been the beneficiaries of Texas Jews; in this way the names of Rosanna Osterman, Isadore Dyer, Mrs. Tennie 11. Northman, Moritz Kopperl, and Isabella Kopperl have become well known.

Texas has a total population of 3,048,710, of whom about 17,500 are Jews. The Jewish population is increasing as a consequence of direct immigration from Europe through the port of Galveston. See America: Dallas; Galveston; Houston; San Antonio.

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TEXEIRA. Sec Teixeira

THANKSGIVING. See BENEDICTIONS.

THEBEN, KOPPEL (JACOB BEN ABRA-HAM MANDL): President of the Jewish community in Presburg; died at Prague Aug. 26, 1799. As "shetadlan" of the Hungarian Jews he gained distinction; and under Joseph II., Leopold II., and Francis I, he labored indefatigably in behalf of his coreligionists, striving to protect them from harsh regulations. On March 31, 1783, Joseph II, issued the proclamation which was the foundation of the culture of the Hungarian Jews and the beginning of a happier era. One of its provisions, however, was that the Jews should not wear beards; but Theben obtained the revocation of this clause. When Joseph H. compelled the Hungarian Jews to perform military service. Theben sought, though unsuccessfully, to have this ordinance also revoked. In these undertakings his associate was Naphtali ben Isaac Judah Rosenthal, a wealthy citizen of Moor, and in his youth a friend of Moses Mendelssohn.

In 1791, when Leopold II, was crowned at Presburg, the Hungarian Jews, led by Theben, arranged an enthusiastic celebration, during which Theben urged the king not to require the Jews to serve any longer as soldiers. On this occasion the king presented Theben with a gold medal. In the same year Theben strove to free certain Jews who had been imprisoned and tortured in Per on account of a blood accusation. Indeed, there was scarcely any important matter connected with the Jews in which the Theben community did not take an active part.

"Theben" (Hungarian, "Dévény") is the name of a place near Presburg, whence Theben's ancestors probably came.

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THEBES: Ancient and famous city of Greece; capital of Boetia. Although there is no documentary evidence of the presence of Jews at Thebes in antiquity, it may be assumed that they resided there, since their coreligionists had lived from a very early period throughout Greece, including the neighboring cities of ATHENS and COMETH, while in the letter of Agrippa to the emperor Caius, Boetianian Cometanian and C

tia is described as inhabited by Jews (Philo, "Legatio ad Caium," § 36). At the time of the First Crusade a certain Tobias of Thebes is described as bringing Messianie prophecies from Saloniea to Cairo ("J. Q. R." x. 148), and in Al-Harizi's "Tahkemoni" (ed. Lagarde, p. 92) mention is made of one Michael ben Caleb of Thebes. Abraham Zuṭra (or Zuṭa) of Thebes, moreover, was the author of a commentary on the Sifra (Zunz, in Asher's ed. of Benjamin of Tudela's "Hinerary," ii. 36; Michael, "Or ha Ḥayyim," No. 86); for the study of the Midrashim was cultivated in Thebes as well as elsewhere in the Byzantine empire.

These scanty data are insufficient to determine the size of the Jewish community in Thebes, the earliest specific information in relation to which is derived from Benjamin of Tudela (cd. Grünhut, i. 15), who describes the city as a large one with more than 2,000 Jewish families, including the most skilful manufacturers of silk and purple in all Greece. Among them were many students of the Mishnah and of the Talmud; and they belonged to the foremost scholars of their age. At the head of the community stood R. Aaron Kuti, his brother R. Moses, R. Elijah Tortono, and R. Joktan; and their equals were not to be found in any of the Greek dominions except Constantinople. Of the large and prominent community of Thebes no further data exist.

E. C. S. Kr.

THEFT (מנכה) AND STOLEN GOODS.—The Moral Aspect: To steal is to break one of the Ten Commandments, "Thou shalt not steal"; and it is immaterial whether one steals from an Israelite or from an idolatrous Gentile, from an adult or from a child. The value of a perutah was regarded as the minimum value the theft of which constituted a complete transgression. But it is forbidden to steal anything, even as a joke, or with the intention of returning it or of paying for it; for by acting thus a person learns to steal in carnest (B. M. 61b; Sanh, 57a).

ly is forbidden to buy a stolen article; indeed, it is a great sin; for thereby the hand of transgressors is strengthened, and the thief is led to steal more. If there were none to buy, there would be none to

steal; whence the Scripture, "Whoso Receiver is partner with a thicf hateth his own Worse than soul" (Prov. xxix, 21).

And one should not buy from men Thief. whose employment indicates that the articles offered by them belong to their employers. In the Talmud this law is applied mainly to berdsmen. Wool or kids should not be hought from them: milk and cheese only in the wilderness, not in the settled country. However, one may buy four sheep or four fleeces from the shepherd of a small flock, and five from the shepherd of a large one, then being no presumption against these being his own. Nor should grain or fruits or wood be bought from those charged with watching such articles, unless the sellers offer their wares in public, with the baskets and scales before them; and garden stuff should be purchased only at the front gate of the garden, not at the back gate. It is, however, allowable to buy produce from a tenant on shares. Goods should not be bought from housewives, from servants, or from children, except those articles which such persons are in the habit of selling with the knowledge of the owner. Nor should remnants be bought from an artisan working up for his customers materials which by the custom of the country do not belong to him; and in all cases it is torbidden to buy from a person who says "Hide it" (B. K. 118b).

Criminal and Civil Liability: There is this distinction between theft and robbery: the thief takes the property of another secretly and without his knowledge, while he who takes openly by force is not a thief, but a robber. One is not punished as a thief for stealing either slaves, or documents having no intrinsic value. On the principle that where the Torah prescribes another penalty for a forbidden act stripes are not inflicted, the only punishment for theft is double restoration, and for stealing an ox or sheep, and selling or slaughtering it, fourfold and

Punishment
Double
Restitution.

Punishment
Double
Restitution.

Bright description (Ex. xxi. 37, xxii. 3); and on the strength of the words (ib. xxii. 8) "he shall pay double to his neighbor" it is held that he who steals either from a Gentile or from the Sanctuary is held only for single compensation; in other words,

he is not punished at all. No compensation may be recovered from infants—not even simple restitution if the stolen article has been consumed — nor from a slave, as he has no property; but should the latter be manumitted, he is then liable for double compensation. It is, however, the duty of the court, when a boy is caught stealing, to cause a moderate whipping to be administered to him, and to a slave a sound whipping, so as to check the stealing habit. The master is not liable for what his slave steals any more than for damage arising from the latter's negligence.

The verse quoted above refers to the depositary who steals deposited goods. It orders double compensation only from him whom the judges condenni. Hence this penalty can not be imposed where the thief confesses; and opinions in the Talmud go so far as to relieve him, if he confesses to the court, of all but simple restitution, even though witnesses appear against him immediately there after. Nor can be in any case be sold for a Hebrew servant in satisfaction of more than simple restitution (Kid. 18a, expounding Ex. xxii, 2). He who steals a thing from a thief before the owner has given up the hope of recovery, and before the thing has been changed in substance, is not liable to the penalty, either to the first thief or to the owner. To make him. liable for double compensation there must be such a taking of possession by the thicf as would in a sale give "kinyan" (see Alm Nation and Acquisition) hence pulling the atticle or beast as long as it is within the owner's premises, even with delivery to a third person, is not sufficient; but lifting it, which always give kinyan, completes the theft B K

The fourfold restitution for an ∞ which the thicf has sold or slaughtered and the two told restitution for a sheep or goat so disposed of are thus treated in the Mishnah [d], vii. 2: "He who has stolen, as proved by two witnesses, and has shaughtered, as proved by these or by two others, must pay fourfold or fivefold; he who has stolen and sold on the

Fourfold and Fivefold, he woo has score had so do not an artificial and Fivefold and shaughtered on the Day of Atonement, Restitution, stolen his father's beast and shaughtered or sold and whose father then dies, or stolen and shaughtered and has then consecrated, pays fourfold and fivefold; he who has stolen and shaughtered for use as a medicine or as food for dogs, or has shaughtered and the carease proves to be unsound ["terefah"], or has shaughtered common food within the Temple yard, pays fourfold or fivefold."

The validity of the last two provisions is disputed. After another section dealing with the liability of plotting witnesses (see Alimi) who have testified against the supposed thief (ib. vii. 4), the Mishnah proceeds:

"He who, according to two witnesses, has stolen and, according to one witness or his own admission, has slaughtered or sold pays twofold restitution, but not fourfold or fivefold; he who has stolen or slaughtered on the Sabbath, or for the purposes of idol-worship, or has stolen from his father and, his father having died, has sold and slaughtered thereafter, or has sold and consecrated and thereafter sold or slaughtered, pays double, but not fourfold or fivefold [with a disputed distinction, ib. vii. 5]. He who has sold all but a one-hundredth part thereof [which refers to other than horns or fleece] or has sold an article in which he bimself has a joint interest, or has slaughtered in an unlawful manner, pays twofold, but not fourfold or flivefold. He who has stolen within the domain of the owner, but has sold or slaughtered outside thereof, pays fourfold or flivefold; but if he has stolen and sold or slaughtered all within the owner's dominion he is free."

The depositary who, when he has converted goods to his own use, claims that they are lost, is deemed a thief (Ex. xxii. 8); and if the deposit is an ox or a lamb, which he has sold or slaughtered, he is liable to fourfold or fivefold restitution (B. K. 106a).

In the baraita under these sections there are a number of other distinctions, especially as to the conditions and value of a stolen beast at the time of the theft and the time of the trial. The restitution, beyond the simple return of the stolen thing, is in all cases to be made in money, not in kind.

It happens sometimes that, in order to avoid disgrace, a thief voluntarily restores a stolen article without acquainting the owner of the restitution. In such a case, if he puts it back in its place and it is lost or stolen before the owner who has missed it has knowledge of its return, the repentant thief is liable for the loss (ib, 118a, where some nice distinctions will be found).

The Stolen Article; Title: As a general principle, when the stolen thing is given, bartered, or sold to a third person, or when, upon the death of the thief, its possession passes to his sons, the title remains in the former owner; and his rights are more fully enforced as regards goods stolen than those taken by robbery and force. However, the Tahmud speaks

of an "institution of the market" (ib.

Sale 115a), according to which, when the in Market seller of the stolen goods is not a noOvert. torious thief, the owner should repay to the buyer the price—generally much less than the value of the goods—which the latter has paid the thief, should take the stolen thing, and should then go to law with the thief regarding the sum paid. This institution calls to

mind the sale in market overt under the common

law of England. But, to bring the institution into

play, the thief must have sold for money: it does not apply where he has paid a debt with the stolen thing; but it does apply where he has pawned the thing for an advance of money.

It would seem that the circumstances mentioned above, under which it is forbidden to buy goods because they are presumably stolen, would affect not only the conscience but also the title of the buyer; but the codes do not say so explicitly, referring only to purchase from a notorious thief. Certainly the words "Hide it" are an indication of theft.

If the stolen thing has been sold after the owner has lost all hope of recovery (see Robbert) or after it has lost its shape and name, the title passes to the buyer. It is remarked that where the stolen articles are (Hebrew) books, the presumption will hardly ever arise that the owner has lost all hope of recovery, inasmuch as the thief can not sell them to Gentiles, but only to Israelites.

When implements, books, or other articles in a house are not kept for sale, and some are stolen, and the owner finds them and recognizes them as his; or when goods are kept for sale, but the owner, after a theft, recognizes articles that were kept to be hired out, then the owner should prove by witnesses that they are his, and the buyer should swear in solemn form what he has paid for them. On repaying this amount the owner should recover his goods, but not otherwise; for, as the Mishnah (*ib.* x. 3) says, he might have sold them to a third person, from whom they were bought. This passage in the Mishnah is a basis for the "institution of the market" found, as above cited, in the Talmud.

Bibliography: B. K. ch. vii., x., and Talmud thereon; Yad, Genebah; Shulhan 'Aruk, Hoshen Mishpal, \$\$ 248-258, W. B. L. N. D.

THEOCRACY (Greek, Θεοκρατία): System of state organization and government in which God is recognized as the ruler in whose name authority is exercised by His chosen agents, the Priests or the Prophets. The word in its technical meaning seems to have been first used by Josephus, to describe the peculiar nature of the Jewish government as devised under divine direction by Moses: "Our

Derived from ment to be what, by a strained expression, may be termed a theocracy, by ascribing the authority and the power

to God" ("Contra Ap." ii., § 17).

The term expresses most succinctly the concention of the Old Testament historiographers, and more especially that of the books which are written from a priestly-Levitical point of view (e.g., Chronicles, the Levitical code P). Basic to the notion is the relation of Israel to God as His peculiar people (comp. Ex. xix. 5), which therefore is to constitute "a kingdom of priests and an holy nation" (ib. xix. 6). By redeeming Israel from Egyptian bondage God has acquired this people for Himself (ib. xv. 16). The wonderful manifestations of divine power at the Red Sea proclaim God the Ruler forever (ib. xv. 18). Moses is only God's man, bringing the people's concerns before Yuwn (ib. xviii. 19), and communicating to the people God's will. rejects the proffered crown on the plea that God alone should rule over Israel (Judges viii, 22 et seq.). The desire of the people for a king is regarded as equivalent to the rejection of Yuwu (I Sam, viii. 7). Even after the kingdom is established God is said to go before the king (II Sam, v. 24). Therefore, down to their least details all legal, political, and social provisions are essentially religious, as the direct outflow of God's regal and supreme will; and the Torah as God's word is the ultimate revelation of the divine King's commands, and the basic law of the nation. Even the retribution meted out to criminals and their detection are the immediate concern of God (Lev. xx. 3, 5–6, xxiv, 12; xx. 20; Xum, v. 12 et seq.; Josh. vii. 16).

The visible king—originally not known and recognized in Israel—is scated on God's throne (I Chron. xxix, 23; comp. ib. xxviii, 5). His authority is

Relation
Between
Heavenly
and
Earthly
Ruler.

derived from that of the real ruler, God: hence the prophet's prerogative to dethrone even the king (comp. Samuel; see I Sam. xv. 26, xvi. 1 et seq.; I Kings xi. 29, xiv. 10, xvi. 14 seq., xxi. 21). The king represents before the people the reflected majesty of God (Ps. xlv. 7). The king's enemics

are God's enemies (Ps. ii, 1 et seq., xxi. 10): hence the Messianic visions are organically interwoven with the restoration of the kingdom in the dynasty of David (see Messian). But the rerise of this theocratic kingdom in Israel will coincide with the acknowledgment of God as the ruler over the whole earth (see 'Alenu; Rosh ha-Shanah; Shofan).

It is certain that in antiquity every people felt itself to be under the direct tutclage and government of its ancestral god; all government in ancient days was theocratic; and the conception that Israel is bound to be loyal to Yuwn is not exceptional. In the stories relating to the rise and fall of Saul's family and the choice of David, later antipathies and sympathies of the prophetic party come to light (see Samell; Saul). The theocratic idea, in the sense that it postulates the supreme authority of the Torah with the effect of making Israel a holy nation, is the final development of the Levitical-sacerdotal program culminating in P, and carried out under Ezra and Nehemiah, leading at the same time to the recasting of antecedent history along the lines of this sacerdotal program (see Chronicles).

An original theocratic republicanism of Israel can not be admitted. The tribal organization of Israel was none other than that obtaining among its cognates. The restrictions placed upon royal authority (Deut. xvii, 11-20) by the Deuteronomist reflect on the practises prevailing at court, as the strictures placed on the lips of Samuel (I Sam. viii. 6 it seq.) describe actual conditions that prevailed in pre-Deuteronomic times and that were, of course, condemned by the Prophets. The hereditary king dom was probably an adopted foreign (Canaanitish) institution; the Israelitish tribes, jealous of their in dependence, being ruled by elders (sheiks) or judges, possibly by elective monarchs. But even these sheiks were only in so far agents of theocracy as the "oracles" of the tribal deity were consulted and obeyed. The dominance of the Law is as clearly recognized in Islam as it ever was in post-exilic Audaism. In fact, Islam is even to-day a theocracy (comp. Juynboll, "Handleiding der Mohammedaansch Wetenschap," Leyden, 1903).

E. G. H.

THEODOR, JULIUS (JUDAH): German rabbi; born Dec. 28, 1849, at Schmalleningken, East Prussia, He studied philosophy and Orientalia at the University of Breshau and rabbinica at the Jewish theological seminary in the same city. After receiving from Breshau his diploma as rabbi and his Ph. D. from the University of Königsberg (1876), he became second rabbi and teacher at the religious school at Bromberg. In 1885 he was called as rabbi to Berent; and since 1888 he has occupied the rabbinate of Bojanowo, Posen. In 1890 he visited London, Oxford, and Paris for the purpose of examining the midrashic manuscripts in the libraries of those cities.

Theodor is the author of: "Zur Composition der Agadischen Homilien." in "Monatssehrift," 1879-80; "Die Midraschim zum Pentateuch und der Dreijährige Palästinische Cyclus," ib. 1885-87; "Der Midrasch Bereschit Rabba," ib. 1893-95; and "Bereschit Rabba mit Kritischem Apparate und Kommentare," parts i. and ii., Berlin, 1903, 1904.

F. T. H.

THEODORA: Queen of Bulgaria from 1335 to 1355; born at Tirnova la Grande, capital of the ancient kingdom of Bulgaria, of a family of Byzantine Jews, from whom she received the Greek name of Theodora, although she was called also Sarah and was termed "the heautiful Jewess." She was chosen on one occasion to present a petition to Ivan Alexander, Czar of Bulgaria, and that monarch, though he had had two wives and was the father of three children, became infatuated with her and married her after she had accepted Christianity of her own accord. He became by her the parent of three children: two sons, named Assen and Ivan Chichman, and a daughter, called Tamar or Mara (but see Jew. Energ. iii. 426a, s. P. Bulgaria).

According to Christo J. Poppof, an ecclesiastical historian of Bulgaria, the Jews of Tirnova, taking advantage of the tact that one of their number sat on the throne, and presuming on the queen's favor, set no limits to their insolence, profaning the icons, the churches, even the cucharist itself, and blaspheming all that is most sacred to Christianity, so that their evil deeds encouraged heretics and fomented popular disturbances.

By the advice of the patriarch Theodore, Ivan Alexander called a national council in 1352, which was attended by all the prelates of the country; and in the presence of the ezar bimself and of Queen Theodora and her children a solemn anathema was pronounced against all hereties and Jews, and their expulsion from the country was decreed. Owing to the entreaties of Theodora, however three Jews who had been condemned to death for blasphemy were reprieved, their sentences being commuted to other punishments; but in accordance with the decree of the council, the community of Tirnova, which had long inhabited a ghetto at the foot of the citadel of Trapesitza, was dispersed, and Jews never settled again in that city. According to another ac-

count (see Jew, Encyc, l.c. p. 426b), they emigrated to Nicopolis on the death of Ivan Chichman.

Theodora brought her influence to bear on her husband and secured the throne for Ivan Chichman, her own son by him, leaving for her two stepsons only the provinces of Widdin and Dobrudja, and thus exposing herself to the charge of the Bulgarian historians that in her maternal blindness she weakened the kingdom. Ivan Chichman was defeated by Sultan Murad I, about 1360; and Theodora died some years later.

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М. 1

THEODORE OF MOPSUESTIA: Christian bishop and Church father; born and educated at Antioch; died at Mopsuestia about 429; teacher of Nestorius and Theodoret, and the foremost exegete of the school of Antioch, which was represented also by Lucian, Diodorus, and several others. In that school the historical interpretation of the Old Testament, which was at variance with the allegorical hermeneuties of Origen, had become the rule; and in this, the only rational and adequate exegesis, no one in antiquity was greater than Theodore, who, therefore, is in perfect harmony with modern methods of interpretation.

The early maturity of his friend Chrysostom impressed Theodore to such an extent that he, after a crisis in his life, early devoted himself to the study of the Bible, and at the age of twenty published his

commentary on the Psalms, his most important work from a Jewish and an tary on the exegetical point of view. As a priest in Antioch Theodore sided with Dioderns and with Playting histories as

dorus and with Flavian, likewise a famous exegete; and he waged an active warfare against Arians. Apollinarians, and other heretics (Theodoret, "Historia Ecclesiastica," v. 39), although there is no mention of Jews in the long list of those whom he opposed. The fame which he acquired secured for him the bishopric of Mopsuestia, which he retained for the remainder of his life. After his death his works, like those of Diodorus, were declared heretical by the Fifth Ecumenical Conneil on the ground that he had interpreted the Psalms "in Jewish fashion."

None of the Church Fathers equaled Theodore either in accurate grammatical and historical hermeneutics or in originality of view. His commentaries are free from rhetoric and homiletics; but this very fact gives them value in the eyes of modern exegetes. He is, moreover, rigid in his interpretations, since he systematically avoids symbolisms and allegories. He is the chief authority, the "interpreter" par excellence, for the Syrian Nestorians. The boldness of his hermeneutics is astonishing; and in his criticism he is centuries ahead of his time.

Theodore was the author of numerous works, the titles of forty-one volumes by him being mentioned by Assemani; and to these works must be added several written in Syriac (Assemani, "Bibliotheca Orientalis Clementino-Vaticana," ii. 478). His chief

works of Jewish interest are his commentaries on the Psalms, on Job, on Canticles, and on the Twelve Minor Prophets, as well as Works. his five books against the allegorists; the latter work, now lost, probably

contained his principles of exegesis.

Although Theodore made the mistake, which Jerome alone avoided, of interpreting the Septuagint instead of the Hebrew, he knew that the text of the former was sometimes corrupt; and he therefore examined it critically, having recourse to the Syriac version, to Aquila, to Theodotion, and, above all, to Symmachus (Stade's "Zeitschrift," vi. 265). Diestel alleges that Theodore knew neither Syriac nor Hebrew, and consequently lacked the fundamental knowledge necessary for exegesis, but Baethgen has proved that his commentaries show a certain knowledge of Hebrew, and that he was familiar with the curt lapidary Hebrew style which becomes incomprehensible when imitated in Greek. It must be confessed, nevertheless, that his knowledge of Hebrew was faulty, and that he relied far too much on the text of the Septuagint. His brother Polychronius, who was an adherent of the same school, was far superior to him in knowledge of Hebrew; but Theodore was the more important exegete.

Theodore interpreted most of the Psalms historically, holding, however, that David's prophetic gifts enabled him to foretell future events and to identify himself with them. He carried the idea of prophecy too far, however; for in his

opinion it consisted merely in the Views on Prophecy. ability to foretell events, embracing the immediate as well as the far distant future. But, though he refers much (in the Psalms) to the future, he confines his references to Jewish history, alluding but seldom to Jesus, which is the more remarkable since his was the period of the wildest allegorical and typological interpretation. He considers that Jesus is referred to in only three of the Psalms, namely, viii., xlv., and ex., to which may possibly be added, on the basis of other indications, lxxxix. and cxviii.; but not in xxii. nor in lxxii., which at most, he thought, might be interpreted typically in so far as Solomon, like Jesus, was a prince of peace. For seventeen psalms he offers no historical explanation, while he holds that references to David and his time occur in nineteen, to Jeremiah in one, to the Assyrian in twentyfive, to the Chaldean in sixty-seven, and to the Maccabean period in seventeen. This feature of his commentary is of especial importance as showing the keenness and soundness of his criticism. Not less noteworthy is the courage with which he rejects the authenticity of the superscriptions to the Psalms, which, he declares, were added by ignorant scribblers who could not be too severely censured.

He absolutely denied, moreover, that the Old Testament contained any references to the Son of God or to the Trinity, while any interpretation of Zech, ix. 9, 10 as applicable to Jesus was, in his view, evidence of extreme ignorance, since this passage, like Amos ix. 10, 11 and Micah v. 2, referred rather to Zerubbabel. The Song of Solomon he regarded as a secular epithalamium; and the Book

of Job he considered a mixture of fact and fiction. It was a cardinal maxim of Theodore's that the authors of the Old and New Testaments were equally endowed with the mysterious gift of the Holy Spirit (commentary on Neh. i. 1).

Three degrees of inspiration were recognized by Theodore, although he gave no clear definition of them, asserting, for example, that David had the gift of the spirit (on Ps. lxxxi. 3, τy

Views on τοῦ πνείματος χάριτι), yet regarding him Inin all other respects as a prophet. Acspiration. cording to Theodore, Solomon had the gift of wisdom only, not that of prophecy; this view shows the influence of Jewish tradition, which accepted a similar gradation as existing in the three groups of the canonical Scriptures.

Although Baethgen has advanced the hypothesis that Theodore's works contain other traces of Talmudie tradition, such as the view advocated by him in his commentary on Ps. lv. that the son of Simon, and not the son of Onias III., built the temple at Leontopolis, no deductions can be drawn from such meager data. In his theories concerning the superscriptions in the Psalter and the Maccabean portions of that book, Theodore showed himself a decided opponent of tradition. The orthodox Church, however, could not endure the candor of his exegesis; and consequently only fragments of his commentaries have survived, namely, of that on the Psalms (part of which exists in a Syriac version), of that on the Twelve Minor Prophets, and of those on various books of the New Testament (see Baethgen's "Studies" in Stade's "Zeitschrift," v.-vii.)

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THEODOSIA. See KAFFA.

THEODOTION: One of the Greek translators of the Old Testament (see Jew. Eneve. iii. 187, s.c. Brule Translations). He is the supposed author of one of the two extant Greek versions of the Book of Daniel and the apocryphal additions thereto, to a discussion of which the present article is confined. The other version is that of the Septuagint. In Church use the latter has been replaced by the former so effectively that only one manuscript of the Greek Old Testament contains the Septuagint

Used in as Codex 87 (Holmes and Parsons MS. Daniel for 88), though the translation of the Sey-Septuagint, enty underlies the Syriae Hexaplar (see Swete, "The Old Testament in Greek," iii., pp. vi., xii.; he publishes both texts).

"The relation of the two extant Greek versions of

Daniel is a perplexing problem " (Swete, "Introduction to the Old Testament in Greek," p. 46). The preference for Theodotion goes back to a very early period. Origen gave the Septuagint a place in his Hexapla, but an examination of his quotations proves that in his writings he almost invariably cites according to Theodotion. Jerome (in his preface to Daniel) records the fact of the rejection of the Septuagint version in Church usage, assigning as the reason therefor that that translation is very faulty, Earlier Church fathers, Clement of Alexandria, for instance, had set the precedent; and in Hermas and in Justin clear indications are found of the extensive popularity of Theodotion's version (Swete, "Introduction," p. 47; Gwynn, in "Dictionary of Christian Biography," s.r. "Theodotion," iv. 97 et seq.).

Still it is plain that Theodotion did not translate Daniel directly from the Hebrew-Aramaic (Masoretic). For the apocryphal additions no Aramaic (or Hebrew) original may be assumed. Gaster (in "The Unknown Aramaic Original of Theodotion's Additions to Daniel," in "Proc. Soc. Bibl. Arch." 1894, xvi.) proves that the Aramaic text is itself an adaptation from the Greek of Theodotion, not its original (see, also, Schürer in Herzog-Hauck, "Real-Eneye," i. 639). Nor are other Aramaic-Hebrew accounts of the Dragon or of Susanna (Neubauer, "The Book of Tobit," 1878, p. xci.; Jellinek, "B. H." vi. 126-128) entitled to be considered as originals. The original language of the additions was Greek. Theodotion's version is an elaboration of this Greek original; and his translation of the text of Daniel also is manifestly a working over of a previous Greek rendering.

But whether this Greek version which underlies Theodotion's text is the Septuagint as contained in the Chigi manuscript or another, independent, trans-

lation, is still in doubt. Schürer (l.e.)Relation to inclines to the opinion that Theodotion used the Septuagint and corrected Chigi Manuscript it and supplied its deficiencies by comparison with the Masoretic text, while of Septuagint. in the additions he recast the Septuagint with a free hand. Gwynn, whose treatise on Theodotion in the "Dictionary of Christian Biography" presents an claborate investigation of the matter, argues for the view that two pre-Christian versions of Daniel, both passing as Septuagint texts, were current, one of which is that preserved in the Codex Chisianus, while the other farnished the basis for Theodotion's revision, the reviser consulting where possible the standard Hebrew text,

In order to illustrate the character of Theodotion's work, a comparison of his version of the additions to Daniel with that of the Chigi manuscript is very helpful. In The Song of the Three Holy Children he and the Septuagint agree in the main. The prayer of Azarias is placed after Dan, iii, 23. In the Septuagint the text of the preceding Biblical passages is somewhat changed in order to establish a better connection for the insertion. Theodotion omits verse 22b, while in verse 23 the simple statement is made that Shadrach, Meshach, and Abednego (Septuagint has Azarias) had fallen bound into the heated furnace. Verse 24 in the Septuagint reads: "In the following manner did Ananias,

Azarias, and Mizael pray and praise the Lord when the king had commanded that they should be cast into the furnace." Theodotion's rendering is as follows (verse 24): "And they went about in the midst of the flames, praising God and blessing the Lord. Then [verse 25] Azarias stepped forth and prayed; he opened his mouth in the midst of the flames and spake." Other variants consist in transpositions of verses (e.g., verses 54 and 55 occur in

Variants the reverse order in Theodotion), the from Septuagint. tution of the singular for the plural, and of the definite for the indefinite

article, and the dropping of parts of verses. Analysis of these discrepancies confirms the view that Theodotion's text presents a recast of an anterior Greek version which, if not identical with, must have been similar to the one now extant in the Septuagint.

The history of Susanna presents wider divergencies, the Septuagint being briefer, and Theodotion's text exhibiting the character of an elaboration. The fact is clear that they are based on a common traditional story, while it is perhaps doubtful whether Theodotion's amplifications presuppose his use of the extant Septuagint text. The possibility that the two are parallel developments of an antecedent written account is, theoretically, certainly admissible. A few passages may illustrate the foregoing observations. Verses 12 et seq. read in the Septuagint:

"But when the morning had dawned, they set out and hurried clandestinely, each hiding before the other, who should meet her and speak to her. And behold she was walking about as was her wout. But as soon as one of the elders had arrived, the other also made his appearance, and one asked the other: "Why art thou gone forth so early without bidding me go along?" And they confessed to each other their pains of love."

Theodotion's version is as follows:

"Yet they watched jealously from day to day to see her. And the one said to the other, 'Let us now go home; for it is dinnertime.' So when they were gone out, they parted one from the other, and, turning back again, they came to the same place. After they had asked one another the cause, they acknowledged their lust, and then appointed a time both together when they might find her alone."

The account of how they met Susanna is very elaborate in Theodotion (verses 45-28), while the Septuagint sums up the proposal and answer in two terse sentences. It must be noted that the play on the names of the respective trees occurs in both versions (verses 55 and 59).

In Bel and the Dragon Theodotion affects greater historical accuracy, giving details concerning names and dates that are not found in the Septuagint, where general statements, such as the "King of Babylon," predominate. Theodotion's Daniel is more profuse in his profession of faith, e.g., verse 25, "Thy Lord, my God, will I worship; for He is a living God," which the Septuagint omits. These traits again suggest that Theodotion's method was that of an elaborator.

т. Е. G. II.

THEOLOGY: The science that treats of God and of His relation to the world in general and to man in particular: in a less restricted sense, the didactic representation of the contents and es-

sence of a religion. Jewish theology, therefore, denotes the doctrinal representation of the contents and essence of Jewish religion, the principles on which it rests, and the fundamental truths it endeavors to express and to realize.

Orthodox, or conservative, Judaism, from the standpoint of which this article is written, regards the Jewish religion as a revealed religion.

ion, the teachings of which were made

a Revealed known by God to man by supernatu-Religion. ral means. These supernatural, divine communications of religious truths and doctrines took place, however, only at certain times in the past; and they were made only to chosen people (the Prophets, among whom Moses was preeminent). With the cessation of prophccy they were discontinued altogether. Through these supernatural manifestations God revealed to human beings all the religious truths essential to their guidance through life and to their spiritual welfare. These religious truths it is not necessary for man to supplement with human doctrines; nor may any of them be annulled. They are mainly contained in the Holy Scriptures, written by men who were inspired by God; and in part they are among the teachings and manifestations revealed by God to Moses which were not written down, but were preserved to the nation by oral tradition. Although the source of all religious truths within Judaism is to be found in revelation, Jewish theology is not solely revealed theology; natural theology has received recognition also. It is considered a fundamental maxim among almost all Jewish theologians and religious philosophers that the teachings and religious truths contained in the Scriptures as emanating from God can not be in direct contradiction to human intellect, which is itself of divine origin. The truths, understood and accepted by the human mind, which constitute the sum of natural theology are therefore taken into consideration in the determination of revealed religious truths, And, besides, the human mind has been allotted a gen-

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Theology.

divine teachings; this it could do only by using as a standard the fundamental truths recognized by itself. The theological system binding on every Orthodox, conservative Jew, and containing his confession of faith, is there-

cral right to judge of the value and importance of the

fore a composition of natural and revealed theology. Revealed theology, however, is the preponderating element; for even such teachings and principles as might have been set up by human intelligence are considered, when embodied in the Holy Scriptures, as revealed by God. This theological system is not, however, simply a system of abstract truths and articles of faith in which the Jew is merely required to believe; for it contains the fundamental theological teachings and religious principles on which is based the Jewish conception of the world and of life; and it requires not only a belief in and approval of these principles, but also, as a necessary adjunct to such approval, the doing of deeds which are in keeping therewith. It imposes upon the believing Jew duties by which his life must be regulated. It must be admitted that Judaism-that is, the sum total of the rules and laws, ideas and sentiments, manners and customs, which regulate the actions, feelings, and thoughts of the Jews-is-more than a mere theological system, inasmuch as many of its rules and customs are of national character. It is not easy, however, to differentiate strictly between

with Jewish

the national and the theological ele-Connection ments in Judaism. Several national customs are also divine precepts, whose observance is recommended in National the Scriptures. And, besides, there Customs. exists between the Jewish religion and its supporters, the Jewish nation,

a connection so intimate that dewish nationalism and Jewish theology also are closely allied. National customs have become formulas expressing certain theological ideas and doctrines, while, on the other hand, theological rules have come to be considered characteristics of the nation, because they have become habitual to the people. Thus, for example, the customs and habits observed in commemoration of the most important national event—the delivery from Egypt-at the same time convey an idea of God's providence and of His influence upon the history of the nation which found such glorious expression in the Exodus. On the other hand, the theological system, with its precepts and requirements, has become a national bond which keeps the Jews together as one people. Without denying the partly national character of Judaism, it may therefore be said that Judaism is a peculiar theological system which, among other purely theological doctrines and religious principles, also sets up as articles of faith the belief in the imperishability of the Jews as a nation and the hope of a revivification of their independence. It imposes also the duty of preserving the nationality of Israel by observing the prescribed customs

The present article gives a representation of this theological system; the individual religious truths and fundamental teachings-the dogmas of the Jewish faith-will be cited and explained; and their importance for the practical religious life, as well as the moral and religious duties deduced from them, will be referred to. This imposition of moral and religious duties is characteristic of the dogmas of the Jewish religion, which, however, are not dogmas in the sense that belief in them alone insures the salvation of the soul; for mere belief in them, without action in accordance with such belief, is, according to the Jewish theological conception, of no value. The dogmas of the Jewish faith must not only be believed and acknowledged, but they also demand that one act in accordance with their logical requirements. In this sense the dogmas of the Jewish religion are not only those truths and fundamental doctrines with the denial of which Judaism would cease to be a religion, but also such teachings and articles of faith as are obligatory

upon each individual. With these doctrines and articles of faith the most Dogmas of enlightened spirits and the most Judaism, prominent thinkers of the Jewish nation have at all times occupied themselves. This being the case, it is not to be wondered at that differences of opinion have arisen

with regard to details of individual points, one scholar having interpreted a particular sentence at variance with another. In all such cases where the most enlightened men of the nation have disagreed in the interpretation of a doctrine or an article of faith, the authoritative opinion of the majority is used as a basis in the following discussion (see AUTHORITY). Such views and teachings as were at all times considered obligatory on adherents of the Jewish religion are the fundamental doctrines of Judaism. Any interpretation of an article of faith which was at any time advocated by only one or a few persons is to be regarded merely as his or their individual opinion; it is not obligatory upon all followers of Judaism and will therefore not be considered here.

The fundamental dogma of the Jewish religion, without which such faith would be inconecivable, is the belief in the existence of God. This is also the fundamental principle of all other religious; but the conception of God taught by the Jewish faith is in essential points different from the conceptions voiced by other creeds. This peculiarly Jewish conception of God regards Ilim as the Creator of the world and of all creatures; and it bestows upon Him, therefore, the name "Ha-Bore yitbarak shemo" (The Creator whose name is glorified).

The conception of God as the Creator of the universe, which is taught in the history of the Creation (Gen. i.), finds expression in the Decalogue also (Ex.

xx. 11), and is often repeated in the prophetic books. "I have made the God as Creator. earth, and created man upon it: I, even my hands, have stretched out the

heavens, and all their host have I commanded," says God through the mouth of the prophet (Isa, xlv, 12). Nchemiah says: "Thou, even thou, art Lord alone; thou hast made heaven, the heaven of heavens, with all their host, the earth, and all things that are therein, the seas, and all that is therein, and thou preservest them all" (Neh, ix, 6); and the Psalmist calls God the Creator "which made beaven, and earth, the sen, and all that therein is " (Ps. cxlvi, 6). The creation of the world by God, as the dewish religion teaches, was a "creatio ex nihilo," since God, the Creator, merely through His will, or His word, called into existence the world out of absolute nothingness (Maimonides, "Yad," Teshubah, iii, ; "Moreh Nebukim," ii, 27; Albo, "Alkkarim," i, 12). God, as the Creator of the world, is its preserver also, and the creation is not a completed act, but a continuous activity. The laws which, with great regularity, rule the world have been instituted by God, and remain valid only through the will of God, who in this way "repeats every day the work of creation through His goodness," But "whatsoever the Lord pleased, that did he in heaven, and in earth, in the seas, and all deep places" (Ps. exxxv. 6); and He is able to abolish the laws which govern nature. At certain times in the world's history, when it was necessary for higher purposes. He has done this, and caused events and phenomena to happen which were contrary to the usual laws of nature (see Mirveta). All the miracles recorded by the Scriptures happened in this manner. The natural

laws are nevertheless to be regarded as valid forever; for they were introduced by God in His wisdom as permanent rules for the order of nature, and He never has cause to change the plans once made by Him, nor to change the arrangements made according to these plans. Even the miracles, although taking place during a temporary suspension of natural laws, were not due to changes in the divine plans; for they were embodied in the original plan. For from the very creation of the world and the cstablishment of natural laws, God, in His prescience, realized that at certain times a deviation from this order would be necessary for the welfare of humanity, in order to show it that the laws of nature had no independent power, but were subject to a higher being, their Creator. It was therefore prearranged that these deviations should take place at the times decided upon. In the personificative language of the Midrash this teaching is expressed as follows: "When God ordered Moses to cleave the sea, the latter wondered, and said, 'Thou, O Lord, hast said it Thyself, and hast instituted it as a natural law, that the sea should never become dry. Whereupon the Lord said, 'From the beginning, at the time of creation, when I decided the laws for the sea, I have stipulated that it should divide itself before Israel, and leave a dry path through its midst for that nation '" (Ex. R. xxi. 6). What has here been said concerning the phenomenal division of the water refers also to every other phenomenon which is a deviation from the natural order of

Even as God is recognized as the Creator and Upholder of the world, so is He regarded as its Ruler. God's rulership over the world is secured through His creatorship (Ps. xxiv. 1-2). The doctrine of recognizing in God not only the Creator of the world, but also the Arbiter of its destiny, was

God in Sinai when He declared to the Israelites that it was He who had freed them from Egyptian bondage and

made them an independent nation (Ex. xx. 2). Nehemiah, after having recognized God as the Creator and Upholder of the world, enumerates His marvelous deeds, thereby acknowledging Him also as the Arbiter of its destiny (Neh. ix. 7-13). In Ps. exxxvi. God is praised and acknowledged both as the Creator of the world and as the Author of all events. The direct result upon man of this belief in God as the Creator and Upholder of the world and as the Arbiter of its destiny, is to make him dependent upon and responsible to God who ereated him. According to Gen. i., God's creation of the world culminated when He created man in His own image. This resemblance of man to God refers to his spiritual qualities, which raise him above the animals, and enable him to rule the world. It also enables man to commune with God, to acknowledge Him, and to act according to His will. It therefore becomes the duty of man to exercise his God-given rulership of the world only in accordance with divine precepts. He may not follow his own inclination, but must in all things do according to the will of God. And in order to make it possible for man to do according to the divine will, God has,

through a revelation, communicated His will to man (see Revelation).

The belief in God as the sole Creator of the world and of all living creatures necessitates also a belief in the eternity of God. He is the Cause which has called all things into existence. But He needed no outer cause for His own existence, He Himself being the cause thereof. From this it follows that no limit can be placed upon His existence, that He has existed from all eternity, and that He will continue to exist forever. "I am the first, and I am the last," says the Lord through the mouth of the prophet (Isa. xliv. 6). He is called, therefore, "the eternal God" ("Elohe kedem"; Deut, xxxiii.), and the Psalmist calls Him the God who "from everlasting to everlasting is God" (Ps. xc. 2). This God, teaches the Jewish religion, is no carnal being; no carnal attributes may be assigned to Him, nor do earthly conditions apply to Him; and

God Inthere exists, moreover, no other being corporeal. that resembles 11im. This doctrine is especially emphasized by Jewish theologians, because several Biblical expressions apparently favor a conception of God as a carnal being, and many teachers take these expressions literally. It is the nature of a carnal body that it is limited and defined by space. God, as a non-corporeal being, is not limited by space; and Solomon says, therefore, "behold, the heaven and heaven of heavens can not contain thee" (1 Kings viii, 27). The sages expressed this conception thus: "God arranges the whole universe and sets its limits; but the universe has not sufficient room for Him; it can not contain Him" (Midr. Teh. to Ps. xc. 1 [ed. Buber, 195b-196a]). God is thus omnipresent. When expressions occur in the Holy Scriptures mentioning God as dwelling at a certain place, or when a house of God is spoken of, it is not to be understood that God is subject to limitations of space. For the heavens and the entire universe can not contain Him: how much less can a temple built by human hands? All such expressions are only means to convey the idea that certain places are fitted to bring human beings into such a frame of mind that they may approach God and find Him. In like manner do the Holy Scriptures warn against the attribution to God of any definite shape, and the conception of Him in any given likeness. "Ye heard the voice of the words, but saw no similitude. . . . Take ye therefore good heed unto yourselves; for ye saw no manner of similitude on the day that the Lord spake unto you in Horeb" (Deut, iv. 12, 15). All the Biblical expressions which mention God in anthropomorphic terms are to be understood figuratively. God's "hand" signifies His power; His "eye" and His "ear," His omniscience, through which He sees and hears everything. His "joy" signifies His satisfaction; His "anger," His disapprobation of human acts done against His will. All these expressions are merely metaphorical, and were selected in order to make the power of God comprehensible to human beings, who are accustomed to see every action done through a human agency. When the Bible wishes to explain anything that has taken place on earth through divine intervention, it uses the same expressions as are employed in the

case of human acts. But in reality there is no comparison whatever possible between God, the absolute, spiritual being, and man, or between God's acts and man's. "To whom then will ye liken God? or what likeness will ye compare unto him? . . To whom then will ye liken me, or shall I be equal? saith the Holy One" (Isa. xl. 18, 25). "For my thoughts are not your thoughts, neither are your ways my ways, saith the Lord" (ib. lv. 8; comp. Maimonides, "Morch," i.48; Albo, l.c. ii. 14–17).

A further article of faith teaches the acknowledgment of God as the only God, and the belief in no gods besides Him. "I am the Lord

thy God, which have brought thee God out of the land of Egypt, out of the Unique. house of bondage. Thou shalt have no other gods before me," says God to Israel on Mt. Sinai (Ex. xx, 2-3). Even prior to the revelation on Sinai monotheism (the belief in one God) was an inheritance of the Jewish nation. The patriarch Jacob, in his dying hour, is filled with unrest because he doubts whether his children will preserve the taith which Abraham transmitted to him. His children, who are gathered about him, declare, however, that even as he believes in one God only, so also will they believe in the only God; and they pronounce the monotheistic article of faith: "Hear, O Israel: The Lord our God is one Lord" (Deut. vi. 4; Gen. R. xeviii. 4). This confession of faith the Jew pronounces thrice daily, and even in his dying hour he breathes it (see SHEMA'). With this confession on their lips, thousands of Jews have suffered martyrdom because they would not deny the unity of God. Many later religions have derived the monotheistic belief from Judaism, without, however, preserving it in the same degree of strict purity. The Jewish religion not only teaches its adherents to believe in no other god besides the One, but it also forbids the ascription to God of any attributes which, directly or indirectly, conflict with the strict belief in His unity. To ascribe to God any positive attributes is forbidden because it might lead to a personification of the divine qualities, which would interfere with the purity of the monotheistic faith. Many of the attributes ascribed to God are explained as negative characteristics. Thus, when it is said that God has a will, it implies only that He is not constrained in His actions; it must never be understood in the sense that His will is anything apart from Himself. Nor may it be taken to mean that His will is a part of His essence, for the unity of God is absolute and indivisible. Most of the attributes ascribed to God in Holy Writ and in the prayers are to be understood not as inherent qualities, but as ways and means by which He rules the world (see Middot, Shelosh-'Eshen). The emphatic mention of these divine attributes occurs so often in the Bible and in the prayers, because they exercise a great influence upon the religious and moral life of man. And for the same reason, and that its adherents may realize that they can rely only on God, does the Jewish religion impress upon them the fact that God is omnipotent. In their belief in God's omnipotence they can say with the Psalmist; "The Lord is on my side; I will not fear: what can man do unto me?" (Ps. exviii. 6). God. in His omnipotence, can frustrate any plans made against them; and the fear of man need therefore never lead them astray from the path of their religion. They can proudly refuse to commit any immoral act, although demanded of them by the mightiest of the earth, even as Hananiah, Mishael, and Azariah refused the order of Nebuchadnezzar with the words: "If it be so, our God whom we serve, He is almighty, and He can deliver us and protect us" (Dan. iii. 17, Hebr.). To the many occasions on which this confidence in the omnipotence of God has protected the Jews from denying their faith, every page of their history bears witness.

God is omniscient. This is the basis of the belief in the divine providence, of which the following is a circumstantial treatment. The belief in God's omniscience exercises great influence

God's Om- also on the moral and religious niscience, thoughts and acts of human beings.

"Can any hide himself in secret places that I shall not see him?" says the Lord through the mouth of His prophet (Jer. xxiii. 24). All human acts are seen by God; and though they may be hidden from the eyes of human justice, they can not be hidden from Him. Therefore, no evil deed may be committed even in secret. Also the inmost emotions of the human mind are known to God, for He "knoweth the thoughts of man" (Ps. xeiv. 11). Man may entertain no wicked feelings in his heart; for God "seest the reins and the heart" (Jer. xx. 12).

God is omniseient and all-kind. This faith is the foundation of Jewish Optimism. The world is the best possible world that could be created (Gen. R. ix. 2), for "God saw everything that he had made, and, behold, it was very good " (Gen. i. 31). Also in His government of the world does God exercise His loving-kindness, and "all that God does is done for the good" (Ber. 60h), even when it does not so appear to human beings. This faith, together with the belief in God's justice and never-ending love, gives man courage and strength to follow the straight path to his perfection unhindered by the adversities of life, and to endure with equanimity and with faith in God all the hardships of life. "It must not he believed of God that He would pass an unjust judgment upon man" (Ber, 5b). When, therefore, man is visited by affliction, he should first submit his entire conduct and all his actions to a severe test, to see if he has not called down his sufferings upon himself through his own misconduct. But even if, after a strict examination of his life, he can find nothing which could have been the cause of his suffering, he should despair neither of himself nor of divine justice; he should regard his afflictions as the "sufferings of love" ("yissurin shel aliabah") which God, out of His loving kindness, has visited upon him (Ber. 5a). "For whom the Lord loveth he correcteth " (Prov. iii, 12), and He inflicts suffer. ings upon him in order to lead him to his salvation.

The Jewish faith in the absolute unity of God necessarily implies His immutability,

mutable. the unchangeableness of His tesolutions, and the constancy of His will. This doctrine of God's immutability is

often emphasized in the Scriptures: "For I am the Lord, I change not" (Mal. iii. 6); "God is not a

man, that he should lie; neither the son of man, that he should repent "(Num. xxiii, 19); "And also the Strength of Israel will not lie nor repent; for he is not a man, that he should repent "(I Sam. xx, 29). It is also said with reference to His ordinances that they are everlasting and unchangeable; "He hath also stablished them for ever and ever; He hath made a decree which shall not pass" (Ps. cxlviii, 6; comp. Maimonides, "Morch," iii, 20; Albo, L.c., ii, 19).

This doctrine of the immutability of God and the constancy of His will is in apparent conflict with two other important teachings of Judaism; namely, the doctrines of the power of repentance and the efficacy of prayer. These doctrines will therefore be briefly treated here; and it will be shown how Jewish theologians view this apparent contradiction. Almost all the prophets speak of the power of Re-PENTANCE to avert from man the evil which threatens him, and to procure for him the divine grace. "Let the wicked forsake his way, and the unrighteous man his thoughts; and let him return unto the Lord, and he will have mercy upon him; and to our God, for he will abundantly par-" says the prophet Isaiah (lv. 7); and in the same spirit speak Hosea (xiv. 2), Joel (ii. 12-14), Amos (iv. 6-11), Jonah (iii. 8-10), Zephaniah (ii. 1-3), Jeremiah (iii. 22, iv. 1-2), and Ezekiel (xviii. 21-32). And in like manner speak the sages of the Mishnah and the Talmud, comparing repentance to a shield which protects man from the punishment decreed upon him (Ab. iv. 13), or to a mediator who speaks to God in man's defense and obtains for him divine grace (Shab, 32a), or to a medium which brings salvation to the world (Yoma 86a). The question arises: How can God, on account of man's repeutance, change His resolve, and avert the unfavorable judgment passed upon him; and does not such action conflict with the doctrine of the immutability of His plans? The answer to this question is that God never changes Ilis will; and when man is able, through conversion, to escape the unhappy fate which would otherwise have been his, such escape is due to the fact that it was included in God's original plan. "Have I any pleasure at all that the wicked should die? saith the Lord God: and not that he should return from his ways, and live?" (Ezek. xviii. 23, 32). Sufferings and misfortunes were preordained for man on account of his sins; but it was also preordained

that they should afflict him only as long as he persisted in his ungodly life Repentance. and evil ways-the cause of his sufferings. And it is preordained, also, that when man through repentance removes the original cause of his sufferings, these and his misfortunes shall leave him (comp. Albo, l.c. iv. 18). The sages of the Talmud expressed this as follows: "Even before the world was created repentance ["teshubah"] was called into existence" (Pes. 54a); which means that before God created the world and human beings, before He decreed any fate for man, and before He made any resolutions. He had "teshubah" in mind; ordaining that through penance, which changes man's attitude toward God, God's attitude toward man should also become more favorable. Man's repentance, therefore, causes no change in God's will or decisions.

What has been said above in regard to the power of penance applies likewise to prayer. The belief in the power of prayer to obtain God's help and grace finds expression in the Bible, where it is said of the Patriarchs and the Prophets that they prayed; and the Biblical examples of prayers that have been answered are numerous (see Prayer). The most conspicuous examples are the prayers of Hannah (I Sam. i. 10 et seq.) and Jonah (Jonah ii. 2 et seg.). But the efficacy of prayer does not necessitate a change in the divine plans. The only way in which to pray so that the prayer may be heard and answered is for man to turn to God with all his heart and with all his soul (comp. I Kings viii, 48-50), to repent all his sins, and to resolve henceforth to live in such a way as will be pleasing to God, from whom he solicits aid and grace. A prayer uttered in such a frame of mind and with such intention is not only a desire spoken to God, but it is an expression of the inner transformation which has taken place in the one who prays. His thoughts and his intentions have become entirely changed, and pleasing to God; and he deserves, therefore, the divine grace which has previously been withheld from him only because he lacked the sentiments to which his prayer has given expression (comp. Albo, l.c. iv. 18). The Talundists express this teaching as follows: "How can a prayer help any one who is sick? If it be the divine intention that he die from his disease, no prayer can help him, since the divine resolution is unchangeable. But if it be the intention of God that he recover, why then should be pray?" The answer is: "Prayer can help man, even if the divine deerce be not in his favor" (R. H. 16a). The unfavorable decree has been rendered conditionally and is to be fulfilled

only if the man remains in his original frame of mind. But if he repents, and through prayer expresses the change that has taken place in him, then the de-

cree is annulled; for thus was it preordained by God. Besides the belief in the efficacy of prayer, the Jewish religion teaches also another sentence regarding prayer which distinguishes it from other creeds. This doctrine is that prayer may be directed only to God; and that, besides Him, there is no other being worthy of prayer (Maimonides' commentary on Sanh. xi. 1). This doetrine is, of course, only a consequent result of the doctrine of God's omnipotence, and that He alone is the Creator and the Ruler of the world, so that He alone can grant men their desires. But in this inhibition against praying to other beings, the Jewish religion includes also the invocation of angels or aught else as mediators between God and man. The Jew needs no agent whatever when he prays to his God: "When men will approach God," says the Talmud (Yer. Ber. ix. 13a), "they need seek out no mediator, nor need they announce their arrival through a doorkeeper. God says to them, 'When ye are in need, call upon none of the angels, neither Michael nor Gabriel, but eall upon Me, and I will hear ye at once, as it is written (Joel iii, 5 [A. V. ii. 32]): "Whosoever shall call on the name of the Lord

shall be delivered." "Every man can reach his God through prayer, without any mediation; for even though God is elevated high above the world, when a man enters a house of God and utters a prayer, even in a whisper, He hears it immediately (Yer. Ber. l.c.). "The Lord is nigh unto all them that call upon him, to all that call upon him in truth" (Ps. cxlv. 18). He is equally near to all: to the highest as well as to the lowliest. If a prayer be uttered in the right frame of mind and with right intentions, it is efficacious whether pronounced by a Moses or by the lowliest one in Israel (comp. Ex. R. xxi 3).

Holy Scripture mentions several instances where a prophet or a pious man prays for another; as, for example, Abraham for Abimelech, Moses for Pharaoh, etc. These prayers, although not expressive of the improved condition of those for whom they are uttered, are nevertheless heard by God, in order to show that He is the Ruler of the world and that those who believe in Him do not call upon Him in vain. "He is a prophet, and he shall pray for thee, and thou shalt live," says God to Abimelech (Gen. xx. 7). God infliets sufferings upon unbelievers, with the intention of recalling them through the prayer of a pious one, thereby to show the unbelievers that He, the Ruler of the world, is accessible to the prayers of those that believe in Him.

As has been said above, the circumstance that man was created in the image of God imposes upon him the duty of ordering his life entirely according to the will of God; and only by doing so can be attain the highest perfection and fulfil his destiny. In order to act according to the will of God it is necessary that man should know what God wills of him. Through his God-given intellect man is enabled, in many cases, to recognize the will of God; but, in order to understand it fully, he needs a direct communication from God; that is, a divine revelation. Such a manifestation of the divine will was made even to the first human being, Adam, as well as to Noah and to the patriarchs Abraham. Isaac, and Jacob. Moses assured Israel that God would raise after him other prophets, who would make known to the people the divine will (Deut. xviii, 15-18); and he indicated to them the signs by which they might distinguish a true prophet from a false one (ib, xiii, 2-6, xviii, 20-22). The purpose of the true Prophets was only to enlighten the people as to the will of God, thereby bringing them to a clearer understanding of their duty; to live according to that will (Albo, t.c. iii. 12). The seers that arose in Israel and in Judah, and whose prophecies have been preserved in the books of the Old Testament, proved themselves true prophets

through their personal characters as

Divine well as through the nature of their

Revelation, prophecies. The Jewish religion has,
therefore, established as an important
doctrine the recognition, as inspired by God, of all
the prophetic utterances that have been handed
down (Maimonides' commentary on Sanh. xi. 1).
The times and places at which God bestows on a
man the distinction of revealing Him to the people
depends entirely upon His own will; but prophets
must possess certain virtues and characteristics that

make them worthy of receiving the divine communications (see Prophets and Prophecy). Those whom God found worthy of receiving such direct information regarding His will were, in a manner which seemed inexplicable and supernatural to the laity, possessed of the firm impression and the unshakable conviction that God spoke to them and apprised them of His will. They were convinced also that this impression was not a mere feeling of their souls, but that it came to them from without; from God, who revealed Hinself unto them, making them. His instruments through which He communicated His will to their fellow beings (see Revelation). But in order to inspire the laity with faith in the Prophets, God considered it necessary on Mt. Sinai to let the whole dewish people hear that He spoke to Moses, that they might believe him forever (Ex. xix, 9); and when God then revealed Himself to the entire nation He convinced them "that He could commune with a human being" (comp. Dent. v. 24). They thereupon renonneed all desire to receive commands and teachings from God direct. They were convinced that Moses repeated God's words to them faithfully; and they declared themselves willing to hear all that he spoke in God's name, and to act accordingly (Dent. v. 24). God thereupon revealed to Moses all the commandments and all the statutes and judgments, which Moses communicated to the people (ib. 31) This revelation on Mt. Sinai is therefore the chief foundation of the Jewish faith, and

The Torah, guarantees the divine origin of the Law as contained in the Pentateuch. Before his death Moses wrote down the five books named after him (the Pentateuch), and gave them to the people (ib. xxxi. 21-26); and he commanded them to observe everything therein written, and to transmit it to their children as the teaching of God. However much the succeeding generations of Israel, after the death of Moses, fell off from God and became idolaters, there has been in each generation a group of pious men who have guarded faithfully the holy inheritance and transmitted it to their children. And through this careful transmission the teachings of Moses have been preserved unchanged through all ages. It is therefore set up as one of the fundamental dogmas of the Jewish religion that the Torah contained in the Pentateuch is identical with that which was revealed by God to Moses on Mt. Sinai (Maimonides' commentary on Sanh, vi. 1). No changes have been made therein except with regard to the characters in which it was written (Sanh. 21b).

The Torah contains rules and regulations which should govern the life of man and lead him to moral and religious perfection. Every rule is expressive of a fundamental ethical, moral, or religious idea. Those regulations in which human intelligence is unable to discern the fundamental idea are, through belief in their divine origin, youchsafed the same high religious importance, and the ethical value of submission to the will of God where its purpose is not understood is even greater. In observing the Law man's good intention is the chief point (see Novusy).

These written laws are supplemented through

oral teachings; and the interpretation of the written doctrines is entrusted to the sages and scholars, who expound them according to prescribed rules. They add to or deduct from the individual regulations; and in many instances, when it is for the good of the Law, they may annul an entire clause. In such cases, however, the whole body of scholars, or at least a majority, must agree as to the necessity and correctness of the measure (see Authority; Oral Law). Aside from such minor changes and occasional annulments, which are made in the spirit of the Law, and are intended to sustain the entire Torah ("Bittulah shel torah zehu yissudah"; Men. 99b), the Law is to be regarded, in whole or in parts, as unchangeable and irrevocable. It is a firm article of faith in the Jewish religion that this Law will never be changed, and that no other doctrines will be given by God to man (Maimonides, l.c.).

Of many clauses of the Law it is expressly stated that they are meant to be eternal rules ("hukkot 'olam"), or that they are obligatory on all generations ("le-dorot 'olam"); and there is not a single indication in the Holy Scriptures that the Law is ever to be replaced by other revealed doctrines. The new covenant of which Jeremiah speaks (xxxi. 31-33) is not to be made on the basis of a new reyealed law, but on the basis of the old law, which shall take firmer root in the hearts of the believers. It was even promised to the Israelites that new prophets should arise, and they were commanded to harken to the words of these prophets (Deut. xviii. 15-18). But the new prophets can reveal no new law, and a prophet who sets up a law which con-

Perma-

fliets with the old doctrines is a false prophet (ib, xiii, 1-4). And also a nence and prophet who declares the old law to Sufficiency be valid for a certain period only, is a false prophet, for his statement conthe Torah. fliets with the teachings of Moses, the greatest of all prophets, who plainly

says in many passages (Ex. xii. 14, 17 et seq.) that the regulations shall be obligatory forever (Maimonides, "Yad," Yesode ha-Torah, ix.; idem, "Morch," ii, 39; Saadia, "Emunot we-De'ot," iii, 7-10). The words "It [the commandment] is not in heaven' (Deut. xxx, 12) are explained in the Talmud (B. M. 59b) as meaning that there is nothing left in heaven that has yet to be revealed in order to elucidate the Law. Λ decision or a legal question based only on such a heavenly revelation is not recognized (Maimonides, "Yad," l.e.). The doctrine of the unchangeableness of the Law is further emphasized by another fundamental dogma of Judaism, which declares the prophecy of Moses to surpass that of any of his predecessors or successors (Maimonides, l.c.). That the prophecy of Moses is different from and superior to that of any other prophet is explicitly stated in Num, xii, 8. Whether this difference was one of quality, as Maimonides thinks ("Yad," l.c. vii. 6; "Morch," ii. 35), or one of degree only, as Albo (l.e. iii, 17) supposes, is immaterial. The fact is sufficient that the prophecy of Moses was superior to that of any other prophet. The Torah was given through Moses, of whose superior gift God Himself convinced the Israclites on Mt. Sinai. Should another prophet arise and declare

the Law given by God through Moses to be invalid, then he would have to be a greater prophet than Moses; this, however, is inconceivable according to the fundamental doctrine which declares Moses to be the greatest prophet of all time. Those prophets are not to be believed who declared the old covenant to be dissolved, and that they were sent by God to make a new one; for one can not be as firmly convinced of their divine authority as of that of the old covenant, which they themselves do not deny (Abraham ibn Daud, in "Emunah Ramah," ii.; comp. also Albo, l.c. iii. 19).

The fact that the Law was given to man, and that he was requested to observe its precepts, implies that it depends on man alone whether or not he will do so. The freedom of the human will is explicitly announced in the Bible also: "I call heaven and earth to record this day against you,

Freedom of that I have set before you life and

the Will. death, blessing and cursing: therefore choose life, that both thou and thy seed may live: That thou mayest love the Lord thy God, and that thou mayest obey his voice, and that thou mayest cleave unto him: for he is thy life, and the length of thy days" (Deut. xxx, 19-20). The Mishnah teaches: "Everything has been foreseen by God, and yet He has given to man freedom of will" (Ab. iii, 15). Also the Talmud plainly teaches of the freedom of will: "Everything is in the hand of God, with the exception of the fear of God, and piety: these alone are dependent upon the will of man" (Ber. 33b). "When any one would keep his life clean and virtuous, he is aided; but if he chooses to keep it unclean and wicked, he is not hindered, says Simeon ben Lakish (Shab, 104a). The teachers of post-Talmudic times all regarded the liberty of the human will as a fundamental doctrine of Judaism. Although it is difficult to reconcile this doctrine with the knowledge or prescience of God, various attempts have been made to effect such a reconciliation, in order that it might not become necessary to deny either of them (comp. Saadia, "Emunot we-De'ot," ii. 9; "Cuzari," v. 20; Maimonides, "Moreh," iii, 20; Crescas, "Or Adonai," 11. i. 4; Albo, l.c. iv. 5). The liberty and responsibility of man justify some retribution for his acts: rewards for the observance of divine precepts and commandments, and punishment for their transgression. A just retribution presupposes God's providence and His omniscience. The belief in God's omniscience—that is, the belief that He sees and knows everything, even the secret thoughts of man, and that nothing can take place in the world otherwise than by His will-is one of

God's Prov- the fundamental dogmas of Judaism. idence. Moses warns Israel not to forget that all events proceed from God: "And thou say in thine heart, My power and the might of mine hand hath gotten me this wealth. But thou shalt remember the Lord thy God: for it is he that giveth thee power to get wealth" (Deut. viii, 17, 18). Isaiah promises that punishment shall be meted out to the Assyrian king because he flattered himself with the belief that he owed his glory to his own power and to his own wisdom, and did not realize that he was only God's instrument (Isa.

x, 12-16). Only the ungodly say, "The Lord shall not see, neither shall the God of Jacob regard it" (Ps. xeiv. 7). The Psalmist reproves them, and says to them that God sees and hears everything, and that He knows the very thoughts of men, even when they are vain (ib. verses 8-11). And in another passage he thanks God for regarding even the lowliest and most insignificant of men and for caring for them (Ps. viii, 5, exliv. 4). The words "Fear thy God" are, according to the Rabbis, added to commandments which depend upon the intentions of man; as if to say to him: "Fear God who knows thy thoughts" (Kid, 32h). That nothing takes place in the world without divine ordination is expressed by the Rabbis in the maxim that no man hurts his finger here on earth unless Heaven willed it so (Hul. 7b). Also the theologians and religious philosophers of the Middle Ages recognized the belief in divine providence as a fundamental doctrine of Judaism (comp. Maimonides, "Moreh," iii. 17-18; Albo, l.c. iv. 7-11; see also Providence).

In close relation with the doctrine of divine providence stands the doctrine of retribution: that God rewards those who keep His commandments, and

Divine Retribution. punishes those who transgress them. The doctrine of retribution is one of the fundamental teachings of Judaism, and was revealed to the Jews on Mt. Sinai when God said to them that He

would visit the sins of the fathers upon the children, and show mercy to those who loved Him and kept His commandments (Ex. xx. 5-6). In many commandments the reward given for their observance is indicated (Ex. xx. 12; Deut. xxii, 6-7). This doctrine, however, contains also a difficulty; for if nothing can take place in the world without God's will, and since He rewards the pious and punishes the transgressors, how does it come to pass that so many pious suffer while the ungodly prosper? This problem, which engaged the prophets Jeremiah (xii. 1) and Habakkuk (i. 13, ii. 4), the author of Job, and the psalmist Asaph (Ps. Ixxiii, 2 et seq.), has also in post-Biblical times held the attention of the most prominent spirits of each generation; and in Talmudic, as also in post-Talmudic, times several attempts were made to solve and explain it (comp. Ber. 7a; Albo, l.c. iv. 7, 12-15). Most of the solutions and explanations have been based on the following two ideas; (1) Man, with his limited intellect, is not able to determine who is in reality a pious man ("zaddik gamur") or who is in reality a sinner ("rasha' gamur"). Man can mistake a pious one for a transgressor, and vice versa. Nor can man correctly determine actual good and actual evil. Much which appears evil to man proves to be productive of good; while, on the other hand, many things which are seemingly good have evil results for human beings. Short sighted man, therefore, able to judge from appearances only, may not pretend to judge the acts of God, (2) The other idea which endeavors to reconcile the doctrine of divine retaliation with the fact that pious men suffer while transgressors prosper, is the idea of the immortality of the soul. When man dies his soul does not die with him, but returns to God who gave it to man (Eccl. xii, 7). The soul is immortal,

and after the death of man, separated from the body, it continues its existence in another world; and in this other world does complete retaliation take place. The doctrine of the immortality of the soul and of a future life is not definitely stated in the Holy Scriptures; but it is implied in many passages, especially in the Psalms (comp. "Cnzari," i. 115; Albo, &c. iv. 39-40; Wohlgemuth, "Die Unsterblichkeitslehre in der Bibel," in "Jahresbericht des

Rabbinerseminars in Berlin," 1899). Immortal- The doctrine of the soul's immortality, ity of and of a future life in which retributhe Soul. tion shall take place, is set forth plainly and emphatically in post-Biblical Jewish literature-in the Mishnah and in the Talmud. "Let not thy imagination persuade thee that the grave is to be a place of refuge for thee, says the Mishnah (Ab. iv. 22); "Thou wert born against thy will, and against thy will livest thou. Against thy will shalt thou die and be compelled to account for thy life before the King of Kings, the Holy One, praised be He." In Deut, vii. 11 it is said with reference to the commandments: "which I command thee this day, to do them," and these words are explained by the Rabbis as meaning: "Today—that is, in this world—shall man observe the commandments; but he should not expect his reward in this world, but in another" ('Ab. Zarah 3a). "Reward for good deeds should not be expected in this world" (Kid. 39h). By the promise of a long life for those who honor their parents (Ex. xx. 12) is meant eternal life in the hereafter. The reward and punishment for good and evil deeds respectively to be meted out in the other world, can be of a spiritual nature only, since they apply entirely to the soul. "In the future world are to be found no material pleasures; but the pious ones, with their crowns of glory, enjoy the splendor of God," says the Talmud (Ber. 17a). As the object of doctrines and commandments is to lead man to the highest degree of perfection, so also is the reward for his observance of the Law an eternal enjoyment of the presence of God and true knowledge of Him. The punishment of the transgressor consists in his being excluded from all the divine splendor. This causes the soul to experience the greatest agony and remorse for its ungodly life. Although the belief in divine retribution is a fundamental doctrine of the Jewish religion, the latter teaches at the same time that neither the expectation of a reward nor the fear of punishment should influence the mind of man in his observance of the divine precepts. Judaism sets it up as an ideal that the command ments be kept through love of God (Sotah 3)a; 'Ab. Zarah 19a; see Immort vetty; Nomesm).

The belief in the resurrection of the dead is closely connected with the doctrine of the immortality of the soul and of retribution in the hereafter. This belief in resurrection is conceived in various man

Resurrection of world to come can fall upon the soul the Dead. only, bedies will, upon the day of resurrection, rejoin their souls so that both may be rewarded or punished together for the

both may be rewarded or punished together for the deeds done in common (comp. Albo, l.c. iv. 35),

This conception is expressed also in the parable of the lame and the blind (Sanh, 9)a, b). Mannonides, on the other hand, understands resurrection figuratively only, and believes it refers to the immortality of the soul, which, after death, awakens to a new life without incarnation ("Ma'amar Teḥiyyat ha-Metim," pussim).

But no matter how differently the theologians view the doctrine of resurrection, they all firmly believe that God can quicken the dead, and that He will do it when He so chooses (Maimonides' commentary on Sanh, xi. 1). As to when, in what manner, and for what purpose resurrection will take place; who will participate therein, whether the Jewish nation alone, or even only a part thereof; and whether the resurrected dead will thenceforth live forever or die anew—all these questions can not be answered. Explanations bearing on them have been made by various teachers (Saadia, "Emunot we-De'ot," vii.), but they are all mere conjectures (comp. Albo, l.c. iv. 35).

The doctrine of resurrection is expressed by Daniel (xii. 2): "And many of them that sleep in the dust of the earth shall awake, some to everlasting life, and some to shame and everlasting contempt. The sages of the Talmud hold that resurrection is alluded to also in various passages of the Pentateuch (comp. Sanh. 90b), one of which is as follows: "I kill, and I make alive" (Deut, xxxii, 39). The Mishmah sets up this doctrine as an important article of faith, and holds that those who do not believe therein, or who do not believe that it is embodied in the divine teachings of Judaism, and indicated in the Law, can have no share in the world to come (Sanh. xi. 1). By the Talmud, and by the theologians and religious philosophers of medieval times also, the doetrine of resurrection was recognized as an important article of faith (comp. "Albo," l.c.). The supporter of the Jewish religion and of all the ethical and moral ideals therewith connected is the Jewish nation, which God chose from among all peoples (Deut, vii. 6). The selection of the Jewish nation is evidenced in the fact that God found it wor-

thy of a direct manifestation on Mt.

Sinai, that He revealed to it religious truths, and that He bestowed upon it the peculiar grace of causing prophets, who should explain these truths, to arise from its midst.

This choice of the Jewish nation was not, however, made arbitrarily by God; it was based upon special merit which the Jews possessed above other ancient peoples. Abraham, the progenitor of the Jewish nation, possessed a true knowledge of God; and he commanded his children and descendants to "keep the way of the Lord, to do justice and judgment" (Gen. xviii, 19). But of all the descendants of Abraham, the Jewish people is the only one which has kept the legacy of its progenitor (comp. "Cuzari," ii, 6).

This knowledge of God which the Jews inherited from Abraham made them more religiously inclined than other nations; it made them fit to receive revelation, and to acknowledge the value of the laws and accept them. R. Johanan expresses this as fol-

lows; "God offered the Torah to all the nations, but none could or would accept it, until He offered it to the Israelites, who were both willing and qualified to receive it" ('Ab. Zarah 2b). Israel, however, may not keep these teachings for itself alone; they were not given it for its own exclusive property. The doctrines were given to Israel only because it was the only one among the nations which was qualified to accept them and to live according to them. And through Israel's example the other nations will be led to a true knowledge of God, and to the acceptance of His teachings. In this way will be fulfilled the promise which was given to Abraham (Gen. xxii, 18), that "in thy seed shall all the nations of the earth be blessed." With the exception of such laws and precepts as are based on national events. the whole Law is intended for all of humanity, which, through observance of the divine doctrines, may acquire a true knowledge of God and of His will.

With reference to Lev. xviii, 5, the sages say that by the statutes of the Law are designated not the law for the priests or the Levites or the Israelites, but the statutes of the Law which man has to observe, and according to the regulations of which he must live (Sifra, Ahare Mot, xiii, [ed. Weiss, p. 86b]). Israel has acted according to this principle, and has not withheld the laws of God from the nations. Most civilized nations owe their knowledge of God to these teachings. But the nations have not yet attained to a correct understanding of these doctrines, and neither in their political nor in their social lives have they reached the ideals of justice and brotherly love. The Jews, in possession of the revealed doctrines, and peculiarly gifted to comprehend the same and to realize their ideals, have been called upon, as they once taught the nations the knowledge of God, so in future to teach them other religious ideals. But this they can not do as long as they live in exile, dependent and persecuted and despised, and regarded as the reprobate sons of God. They can do this when they again attain political independence, settling in the land of their fathers, where they, in their political and social life, can realize the ideals of justice and love taught

the that this will some time happen constitutes an article of faith in Judaism which reads as follows: "A redeemer shall arise for the Jewish nation, who shall gather

shall arise for the Jewish nation, who shall gather the scattered Jews in the land of their fathers. There they shall form an independent Jewish state and reawaken to independent national life. Then all nations shall go often to Palestine to study the institutions of a state founded on love and justice. From Zion the peoples shall be taught how they, in their own state institutions, may realize the ideals of justice and brotherly love; and the highest religious doctrines shall go forth from Jerusalem" (comp. 1sa. ii. 2-4; Mie. iv. 1-4). The mission of salvation to be accomplished through the redemption of Israel is, however, only an indirect and remote aim. The direct and first aim is to compensate the Jewish nation for all the sufferings it has endured through its years of exile. God's relations to a nation are similar to those toward an individual.

The Jewish nation lost its political independence on account of its sins and failings, and was sent into exile for that reason. This punishment, however, is not calculated to annihilate the Jewish people; for as God does not wish the death of the individual transgressor, but rather his conversion, neither does He wish the destruction of a nation which has sinned. God has promised The Restothe Jews that He will not cast them ration away even while they are in the lands of Israel. of their enemies; neither will He break His covenant with them (comp.

Lev. xxvi, 44). God has promised to redeem them when they repent of all the sins which caused the loss of their national independence. "And it shall come to pass, when all these things are come upon thee, the blessing and the curse, which I have set before thee, and thou shalt call them to mind among all the nations, whither the Lord thy God bath driven thee, And shalt return unto the Lord thy God, and shalt obey his voice according to all that I command thee this day, thou and thy children, with all thine heart, and with all thy soul; That then the Lord thy God will turn thy captivity, and have compassion upon thee, and will return and gather thee from all the nations, whither the Lord thy God hath scattered thee. If any of thine be driven out unto the utmost parts of heaven, from thence will the Lord thy God gather thee, and from thence will be fetch thee: And the Lord thy God will bring thee into the land which thy fathers possessed, and thou shalt possess it; and he will do thee good, and multiply thee above thy fathers" (Deut, xxx, 1-5). When and in which manner this redemption will take place is not explained by any reliable tradition; and the many descriptions given by various teachers are only personal conjectures. When will the redemption take place? That is a question which can not be answered. And all calculations regarding the time of the advent of the redeemer are only conjectures. But it is a traditional belief among the Jews that it may take place at any time when the people are properly prepared to receive him (Sanh, 98a). The natural consequence of this belief is the demand for good acts. The nation must uphold its national and religious endowments, and not, through ill conduct. irreligious actions, and antinational endeavors, frustrate or make difficult its redemption. When the Jewish people believe in their redemption, when they desire it with all their hearts, and when with all their actions they strive to deserve it-then the redeemer may at any time arise from among them (ib.).

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J. Z. 1

THEOPHANY: Manifestation of a god to man; the sensible sign by which the presence of a divinity is revealed. If the word is taken in this sense, and the passages which merely mention the fact of a revelation without describing it are separated from those which speak of the "angel of God."

only four theophanies will be found in the Bible, Kautzsch (in Herzog-Plitt, "Real-Encyc." xv. 538) interprets the term in a broader sense, and divides theophanies into three classes, as follows: (1) those related as historical facts; (2) those which are the subjects of prophetic vision or annunciation; and (3) those which consist in purely poetic fancy. This classification may be applied to the four theophanies. The Sinaitic revelation is historical; the passages relating the divine inspiration of Isaiah (isa. vi.) and of Ezekiel (Ezek. i.) represent subjects of prophetic vision; and Ps. xviii. 4–16 is poetic description.

scription. The Sinaitic revelation is related in calm, simple language in Ex. xix. 16-25. The manifestation is accompanied by thunder and lightning: The Sina- there is a fiery flame, reaching to the itic The- sky; the loud notes of a trumpet ophany. are heard; and the whole mountainsmokes and quakes. Out of the midst of the flame and the cloud a voice reveals the Ten-Commandments. The account in Deut. iv. 11, 12, 33, 36 and v. 4, 19 is practically the same; and in its guarded language it strongly emphasizes the incorporeality of God. Moses in his blessing (Deut. xxxiii. 2) points to this revelation as to the source of the special election of Israel, but with this difference: with him the point of departure for the theophany is Mount Sinai and not beaven. God appears on Sinai like a shining sun and comes "accompanied by holy myriads" (comp. Silre, Dent. 243). Likewise in the song of Deborah the manifestation is described as a storm; the earth quakes; Sinai trembles; and the clouds drop water. It is poetically elaborated in the prayer of Habakkuk (Hab, iii.); here past and future are confused. As in Deut, xxxiii, 2 and Judges v. 4, God appears from Teman and Paran. His majesty is described as a glory of light and brightness; pestilence precedes Him. The mountains tremble violently: the earth quakes; the people are sore afraid. God rides in a chariot of war, with horses-a conception found also in Isa, xix, I, where God appears on a cloud, and in Ps. xviii, 11, where He appears on a chemb

Isaiah and Ezekiel receive their commissions as prophets amid glorious manifestations of God. Isaiah supposedly sees God on a high and lofty throne. In reality, however, he sees In Isaiah not Him but only His glorious robe, and the hem and train of which fill the Ezekiel. whole temple of heaven. Before the throne stand the seraphim, the sixwinged angels. With two wings they cover their faces so as not to gaze on God; with two they cover their feet, through modesty; and with the remaining two they fly. Their occupation is the everlasting praise of God, which at the time of the revelation took the form of the thrice-repeated cry "Holy" (Isa. vi.).

Ezekiel in his description is not so reserved as Isaiah. The divire throne appears to him as a wonderful chariot. Storm, a great cloud, ceaseless fire, and on all sides a wonderful brightness accompany the manifestation. Out of the fire four creatures become visible. They have the faces of men; each

one has four wings; and the shape of their feet enables them to go to all four quarters of the earth with equal rapidity and without having to turn. These living creatures are recognized by the prophet as cherubim (Ezek, x. 20). The heavenly fire, the coals of which burn like torches, moves between them. The movement of the creatures is harmonious: wherever the spirit of God leads them they go-Beneath the living creatures are wheels ("ofannim") full of eyes. On their heads rests a firmament upon which is the throne of God. When the divine chariot moves, their wings rustle with a noise like thunder. On the throne the prophet sees the Divine Being, having the likeness of a man. His body from the loins upward is shining ("hashmal"); downward it is fire (in Ezek, viii, 2 the reverse is stated). In the Sinaitic revelation God descends and appears upon earth; in the prophetic vision, on the other hand. He appears in heaven, which is in keeping with the nature of the ease, because the Sinaitic revelation was meant for a whole people, on the part of which an ecstatic condition can not be thought of.

Very different is the theophany of the Psalmist (Ps. xviii, 8-16). He is in great need; and at his carnest solicitation God appears to save him. Be-

In the glows. He rides on a cherub on the Psalms. Wings of the wind. He is surrounded with clouds which are outshone by

His brightness. With thunder and lightning He destroys the enemies of the singer and rescues him.

As may be seen from the descriptions of the various theophanies, the deep monotheistic spirit of the Israelites hesitates to describe the Divine Being, and confines itself generally to describing the influence of the revelation upon the minds and characters of those beholding it. See REVELATION.

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K. M. Ri.

THEOPHILUS: High priest: son of Anan, and brother of Jonathan, who was deposed by Vitellius in 37 c.e. in favor of Theophilus (Josephus, "Ant." xviii. 5, § 3). He officiated for about three years, when he was succeeded by Simon Cantheras. This Theophilus is probably identical with the father of the high priest Matthias, and, according to Büchler, he is likewise the same as Hanancel the Egyptian (Parali iii. 5). The name of Theophilus figures in the Seder 'Olam (Neubauer, "M. J. C." i. 167).

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THEOSOPHY. See CABALA.

THERAPEUTÆ (Greek, Θεραπευταί = "Worshipers of God"): A community of dewish ascetics settled on Lake Marcotis in the vicinity of Alexandria at the time of Philo, who alone, in his work "De Vita Contemplativa," has preserved a record of their existence. The fact that the Therapeutæ are mentioned by no other writer of the time, and that they are declared by Eusebius (3d cent.) in his "Historia Ecclesiastica" (II., ch. xvi.—xvii.) to have been Christian monks, has induced Lucius, in a special work entitled "Die Therapeuten und Ihre Stellung

in der Geschichte der Askese" (1879), to attempt to prove the Christian origin and character of the Philonean work and of the "monks and nuns" described therein, after Grätz ("Gesch," 4th ed., iii. 799) had declared it to be spurious. Lucius found many followers, among whom was Schürer ("Gesch." 3d ed., iii. 535-538). His arguments, however, have been refuted by the leading anthorities on Philo, viz., Massebiean ("Revue de l'Histoire des Religions," 1887, pp. 470-198, 284-319), Wendland ("Die

Therapeuten," 1896), and most thoroughly and effectively by Conybeare by Philo. ("Philo About the Contemplative Life," Oxford, 1895; see also Bousset,

"Religion des Judenthums im Neutestamentlichen Zeitalter," 1903, pp. 443-446). Although the life of the Therapeutæ as depicted by Philo appears rather singular and strange, its Jewish character may as little be questioned as the authenticity of the Philonic work itself. The influx of many currents of thought and religious practise produced in the Jewish diaspora many forms of religious life scarcely known to the historian; several of these helped in the shaping of the Christian Church. The name "Therapeutæ" (Θεραπευταί; 'Ικεταί is another name for these ascetics) is often used by Philo for Jewish believers or worshipers of God; and it was the official title of certain religious gilds found in inscriptions, as was also the Latin name "Cultores" = "Worshipers" (see Conybeare, l.c. p. 293, and Metuentes). It corresponds with the Aramean "Pulhane di-Elaha." The members of the sect seem to have branched off from the Essene brotherhood; hence also the meaning "Physicians" given to the name "Therapeutæ" (Philo, l.c. § 1), just as the title "Asaiai" (= "Healers") was given to the Esaioi (see Essenes). The Therapeutæ differed, however, from the Essenes in that they lived each in a separate cell, called "monasterium," in which they spent

their time in mystic devotion and ascetic practises, and particularly in the study of the Torah ("the Law and the Prophets") and in reciting the Psalms as well as hymns composed by them. While remaining in retirement they indulged in neither meat nor drink nor any other enjoyment of the flesh.

Like the Essenes, they offered every morning at sunrise a prayer of thanksgiving to God for the light of day as well as for the light of the Torah, and again at sunset for the withdrawal of the sunlight and for the truth hidden within the soul. In studying the Scriptures they followed the allegorical system of interpretation, for which they used also works of their own sect. They took their meals only after sunset and attended to all their bodily necessities at night, holding that the light of day was given for study solely. Some ate only twice a week; others fasted from Sabbath to Sabbath.

On the Sabbath they left their cells and assembled in a large hall for the common study of the Law as well as for their holy communion meal. The oldest member of the community be-

Sabbath. gan with a benediction over the Torah and then expounded the Law while all listened in silence; the others followed in turn.

After this they sat down to a common meal, which was very simple, consisting of bread and salt and herbs (hyssop); and water from a spring was their drink in place of wine. The Therapeuta, differing in this respect from the Essenes, included women members. These, though advanced in years, were regarded as pure virgins on account of their lives of abstinence and chastity; and they seem to have been helpful in nursing and educating waifs and non-lewish children that took refuge in such Essene communities (Philo, l.c. § 8). For these female members a partition was made in the assembly hall, separating them from the men by a wall three to four cubits in height, so that they might listen to the discourses on the Law without infringing the rules of modesty becoming to women (comp. the "tikkun gadol" in the Temple gatherings at Sukkot; Suk. v. 2); also at meals the women sat at separate tables remote from the men. Young men, but no slaves, waited at table; and probably young women at the tables of the women. They all wore white raiments like the Essenes. After the repast, passages of Scripture were explained by the presiding officer and other speakers, with special reference to the mysteries of the Law; and each of these interpretations was followed by the singing of hymns in chorus, in which both men and women invariably ioined.

Of all the festivals of the year they celebrated with especial solemnity "the night of the seventh Sabbath" (Pentecost), when they are unleavened bread in place of the two loaves of leavened bread from the new wheat offered on Pentecost in the Temple. After this they spent the whole night until sunrise in offering up praises and in

Pentecost. songs of thanksgiving sung in chorus by men and women; the song of Moses and Miriam at the Red Sea was thus sung. The singing itself was rendered according to the laws of nusical art, which seems to have been borrowed from Egyptian temples, and was then transmitted to the Christian Church (see Conybeate, l.e. p. 313).

Whether these nocturnal celebrations took place every seventh week or only at Passover and Pentecost (and the Feast of Sukkot), as Conybeare thinks, is not made clear in Philo's description. The probability is that the Passover night gave the first impulse to such celebration (see Wisdom xviii. 9); and the custom of rendering the song of the Red Sea chorally appears to have prompted its recitation every morning in the synagogal liturgy in a manner betraying an Essene tradition. How far back the celebration of the night preceding Shabu'ot by study and song until daybreak goes may be learned from the Zohar (Emor, iii. 93), where reference is made to the custom of "the ancient Hasidim who spend the whole night in the study of the Law and thus adorn Israel as a bride to be joined anew to God, her bridegroom "

In no way, however, does the Philonic description bear any trace of the Christian character attributed to it by Grätz and Lucius. See also Jew. Exerc. x. 8b, s.r. Philo Judeus. K.

THESSALONICA. See SALONICA.

THESSALY: Province of northern Greece, on the Ægean Sea. It numbered Jews among its inbabitants at a very early date, although those that now (1905) live there speak Spanish and claim to be descendants of refugees who emigrated from Spain. There are Jewish communities at Larissa, Trikala, and Volo. None of them has a rabbi; and Hebrew studies there are in a state of decay. At Larissa and Trikala religious instruction is given in Jewish public schools established under the provincial law relating to such schools; they are supported by the government. The community of Trikala, by reason of numbering (according to the census) "not more than 1,000 members," has no special school. The Jewish students finish their education in the government higher schools; and some even enter the University of Athens.

The congregations have synagogues similar to those of every community in Turkey; one story, with colored windows, and with columns in the middle which support the dukan and candlesticks. The most beautiful of these synagogues is that at Larissa, which is very large and is situated in the center of a court in which there are several "batte midrashim"; one of these serves as a library and yeshibah, where religious studies are daily pursued. The congregation of Larissa is proud of its past grandeur. Its members speak of the famous "Yeshibat Rabbanim," which was a seat of learning at which twenty to twenty-five chief rabbis studied the Talmud and wrote religious works. Of the latter some manuscripts still exist in the old library.

Larissa, which formerly possessed a great number of rich Jews, was called "The Tree of Gold." About fifty-five years ago a riot took place, the poor Jews rising up against the rich. It became so serious that many of the wealthy Israelites emigrated, which wrecked the city's prosperity. To-day its rich Jews may be counted on the fingers; and the numerous poor ones are cared for by a charitable institution. Among the philanthropic members of the congregation should be mentioned the Matalon brothers. The Greco-Turkish war of 1897 gave the finishing stroke to this already impoverished community; besides the misfortune which the Jews shared in common with the other inhabitants in having their homes destroyed and their property stolen, they were accused by slanderers of having taken part in the plundering.

The community of **Trikala**, which is younger than that of Larissa, is more prosperous, not having suffered from the ruinous consequences of the war. This community numbers among its members the richest Greek Jew, Elia Cohn, whose fortune is estimated at from tive to ten million francs.

Volo possesses the youngest Jewish community in Thessaly. It was organized toward the close of the nineteenth century by Spaniards of the province, and by other Jews who came from Janina, Chaleis, and Salonica. Since its annexation to Greece the city has become the first port in Thessaly. Most of the Jews of Volo are in easy circumstances; there are hardly any poor among them—The community is the most progressive in Greece. The Jewish youth speak Greek even in their social intercourse, and they have organized a club, called "The Future," in con-

nection with which instructive lectures are delivered; and work is undertaken having for its aim the building up of the community. This club is presided over by Solomon Daffas, formerly director of a school of the Alliance Israélite Universelle. The Jews of Volo have organized also a Philharmonic Society.

М.

THEUDAS: 1. Psendo-Messiah, who appeared during the consulate of Cuspius Fadus and succeeded in winning a large number of adherents. In proof of his Messianic mission he is said to have promised to lead his followers across the Jordan after dividing its waters simply by his word. Regarding this as indicative of open rebellion against Rome, Cuspius sent a division of cavalry against Theudas and his followers, who were almost entirely annihilated (comp. Acts v. 36). Theudas was decapitated, and his head was carried to Jerusalem as a trophy of victory.

Bibliography: Josephus, Ant. xx. 5, § 1; Eusebius, Hist. Eccl. II. fl.; Schmidt, in Herzog-Plitt, Real-Energe, xv. 553-557; Klein, in Schenkel, Biln I-Lexilton, v. 510-513; Schürer, Gesch. i. 595, and note 6.

2. Expounder of the Law; flourished in Rome during the Hadrianic persecutions. He aided with generous gifts of money the teachers of the Law who had suffered from these persecutions, and arranged with the Roman communities that the taxes formerly paid to the Temple in Jerusalem should be used for the schools, which otherwise would have been without any source of support (Yer. M. K. 81a).

Theudas introduced into Rome the practise of eating on the eve of Passover a lamb prepared in accordance with the custom observed in Jerusalem with regard to the sacrificial lamb (Pes. 53a, b; Ber, 19a; Bezah 23a). According to tradition, this so enraged the Palestinian codifiers that they sent him the following message: "If you were not Theudas we would excommunicate you." In his capacity as archisynagogue it was 'Theudas' duty to deliver a sermon in the synagogue each Saturday. One of these sermons has been preserved, in which he emphatically asserts that it is the duty of a Jew to suffer martyrdom rather than abandon his faith (Pes. 53b; Midr. Teh. to Ps. xxviii,)

In the Tahmud, Theudas is once erroneously mentioned in connection with Simeon ben Shetah—a mistake which has been pointed out by Bacher. The oldest Mishnah teacher to mention Theudas is R. Jose.

Bibliography: Brüll, Jahrb. viii, 27; Bacher, Ag. Tan. ii, 569; Vogelsteln and Rieger, Gesch, der Juden in Rom, i, 30, 70, 108 et seq., 176.

N. B. S. O.

THIEF. See THEFT AND STOLEN GOODS.

THIENGEN. See Typography.

THISTLES. See THORNS AND THISTLES.

THOMAS, EMILE (EMIL TOBIAS): German actor; born at Berlin Nov. 24, 1836. Thomas has had a most varied career. He made his début in 1852 with the company of Pitterlin, which traversed the Erzgebirge, Saxony. The plays were ultrasensational—"Der Wahnsinnige," "Die Giftmischerin,"

and "Die Grabesbraut." Thomas received no monetary compensation, being paid in food; and the arrangement lasted for three years. He then obtained engagements in Görlitz, Leipsie, Cologne, Danzig, and Breslau. In the last-named city, Dreichmann, director of the Friedrich-Wilhelmstädtische Theater, Berlin, saw the young actor and engaged him for his house. Thomas made his début there Dec. 3, 1861, as the Baker's Boy in "Hermann und Dorothea," So great was his success that he was made stage-manager. In this capacity he produced Offenbach's "Die Schöne Helene" (himself playing Kalchas) and Salingré's "Pechschulze." In. 1866 Chéri Maurice engaged him for the Thalia Theater, Hamburg, where he remained until 1875, when he became manager of the Woltersdorfftheater, Berlin. Two years later he resigned and went on a starring tour which lasted a year; he then joined the Ringtheater, Vienna. After the destruction of this house in 1881, Thomas appeared at the Wallnertheater, Berlin. In 1886 he went with his wife, Betty Thomas-Damhofer, to the United States, scoring financial and artistic successes,

On his return to Germany in 1887, Thomas assumed the management of the Centraltheater, Berlin, which he renamed the "Thomas-Theater"; but his direction was most unsuccessful, and he was forced to relinquish it. Since then he has played in the principal theaters of Germany and Austria. Since 1902 he has acted at the Metropoltheater, Hamburg. His best rôles are: Striese in "Der Raub der Sabinerinnen"; Källichen in "1733 Thaler, 22½ Silbergroschen"; and Geier in "Der Flotte Bursche."

BIBLIOGRAPHY: Das Geistige Berlin, p. 540; Eisenberg, Biog. Lex. S. E. Ms.

THOMAS, FATHER. See Damascus Affair.

THOMASHEFSKI, BORIS: Judaeo-German actor; born at Kiev May 30, 1866. He went to New York to seek work in 1881 and soon organized a Jewish troop which played in Turn Hall, Fourth street. Three years later he removed to Chicago, where he became a theatrical manager. In 1893 he settled in New York, and became one of the leading Yiddish actors. At present (1905) he is lessee and manager of the People's Theater in that city.

Thomashefski plays the chief character in almost all the pieces produced at his theater, most of which are written by Latteiner. He has himself written some Judeo-German plays and published a collection of witty sayings (in "Theatre Journal," 1903–1905, i., ii.).

BIBLIOGRAPHY: American Jewish Year Book, 5665 (1905), p. 2001; H. Hapgood, The Spirit of the Ghetto, pp. 139-140, New York, 1902.

M. Seli.

THORN: Town of West Prussia, founded in 1233 by the Knights of the Teutonic Order. Jews were not permitted to dwell in Thorn while the knights held sway; and after the Polish government took possession of the town, in 1453, they were admitted only occasionally. Several Jews were living there about the middle of the seventeenth century; and in 1749 they were allowed to open a school. In 1766 all the Jews except six were expelled; but they seem to have returned in

the following years. In 1774 and 1779 the Jews were again driven out; returning, they were once more ordered to leave in 1793, when Prussia took possession of the town; and, though they succeeded in obtaining a respite, they were expelled in 1797. Many Jews settled gradually in the town when it became part of the duchy of Warsaw, after the Peace of Tilsit; according to the town records, they stole in during the French occupation. In 1823 the community numbered 52 families, comprising 248 individuals.

The first rabbi was Samuel Heilmann Leyser of Lissa, who seems to have settled in the town toward the end of the eighteenth century; he officiated without remuneration down to 1847. His successors were: Dr. Krakauer (1847-57); Dr. Engelbert (1857-62); Dr. Rahmer (1862-67); Dr. Oppenheim (1869-91); and Dr. 1. Rosenberg, the present incumbent, who has held office since 1892. The following scholars have lived at Thorn: Zebi Hirsch Kalischer (d. 1875), author of "Derishat Ziyyon," "Emunah Ramah," and "Sefer ha-Berit 'al ha-Torah"; his son Louis Kalischer, author of "Kol Yehudah"; and Isaac Miesses, author of "Zofnat Pa'neah," and other works.

The community possesses a synagogue, built in 1847; a home for the aged, organized in 1892; a religious school, a loan society, a hebra kaddisha, and a literary society. In 1903 the Jews of Thorn numbered 1,200 in a total population of 30,000. The Jewish inhabitants of the suburbs of Podgorz and Mocker, and of several neighboring villages, are members of the Thorn congregation.

Bhilliography: Töppen, Acten der Ständetage Preussens, Leipsie, 1878-86; Wernieke, Gesch, Thornx: Mittheilungen des Coppernicusvereius zu Thoru, No. viii., Thorn, 1842, s. l. R.

THORNS AND THISTLES: The desert flora of Palestine is unusually rich in thorns and thistles, containing a whole series of acanthaccous shrubs and various thistles, including Acanthus, Cardinus (thistle), Centaurea Calcitrapa (star-thistle), Cirsium acarna, Linn, (horse-thistle), Cnicus benedictus, Linn. (blessed thistle), Cynara Syriaca, Linn. (cardoon), Echinops (globe-thistle), Eryngium nitraria, Noca, Notobasis Syriaca, Linn. (Syrian thistle), Ononis antiquorum, Linn. (tall rest-harrow; var. leiosperma, Post), Onopordon (down-thistle), Phaeopappus scoparius, Sieb., Silybum Marianum, Linn. (milk-thistle), Tribulus terrestris, Linn. (landcaltrops), and others, some of them in many subspecies. All these plants were very troublesome to the farmer (Prov. xxiv. 31), who frequently set fire to his fields to get rid of them (Isa, x, 17), while the Prophets threatened the people with a plague of briers and thistles (Isa, v. 6; Jer. xii, 13). The tyrant is compared to the useless bramble (Judges ix. 11); and King Amaziah is likened to the thistle (II Kings xiv. 9). Instead of fruit the earth is to bring forth "thorns and thistles" (Gen. iii. 18), which must, therefore, be edible, and which are considered by the Midrash to be artichokes,

Many names for these plants are found in the Bible as well as in post-Biblical literature. Acanthaceous trees and shrubs, some of them admitting of classification, constitute the first group, which

The second group comprises acanthaceous or prickly herbs, shrubs, and nettles: נעצרק (?), Bible, היגה, Mishnah, and היגתא, Talmud (Assyrian, "egu" [?]) = Alliagi Maurorum, DC., alliagi; הריע and , Gar-מוריקא, Mishnah, מוריקא and כוריקא, Tahmud = Carthamus tinctorius, Linn., safflower; דרדר, Bible, and היורא, Talmud = Centaurea Calcitrapa, Linn., starthistle: הוה (?), Bible, היוכיא, Mishnah and Talmud = Echinops spinosus, Linn., or Echinops viscosus, DC., echinops (יִ); הרחביגה = Eryngium Creticum, Lam., button-snakeroot; בנגר קינרם = Cynara Scolymus, Linn., artichoke; עכבית = Cynara Syriaca, Boiss., and Cynara Cardunculus, Linn., cardoon (the heads of which are well described by Rashi in his commentary on Ps, Ixxxiii, 14); ישטיר = Paliurus aculeatus, Linck., garland-thorn; ברקנים (?), Bible = Phæopappus scoparius, Sieb., phaopappus; הדק Solanum coagulans, Forsk., nightshade; קמיט סרפד (?). Bible, and קרצובא, Talmud = Urtica urens, Linn., nettle.

General terms, some of them applied also to thorns, are חור .סיר .סיר, and ישכים .קוין .צנים .סיר , and in the Bible, and .עצבנית .כובא ,יערא .תוח .חובאי and in the Mishnah and Tahnud.

1. Lö.

THRASHING-FLOOR. See AGRICULTURE.

THREE. See Numbers and Numerals.

THRESHOLD: In early times the threshold had a special sanctity; and that of the Temple was a marked spot, indicating specific taboos (see 1 Sam. v. 4 et seq.; comp. Zeph. i. 9). There were special keepers (A. V. "porters") of the threshold (H. Kings xxii. 1; I Chron. ix. 22; H Chron. xxiii. 4; Jer. xxxv. 4). There is a wide-spread custom of making family sacrifices at the threshold in addition to those at the hearth. Herodotus reports this of the Egyptians (ii. 48). Trumbull suggests that there is a specific reference to the threshold in Ex. xii, 22 (LXX.), in connection with the institution of the Passover. Even to the present day it is considered unlucky to tread on the threshold. He suggests also that the word "pesah," or "passover," means a "leaping over" the threshold, after it has been sanctitled with the blood of the threshold-covenant. The threshold of Dagon's temple was evidently sacred in this way; and it has been suggested by Cheyne that I Kings xviii, 20-21 should be rendered "How long will ye leap over both thresholds?" (that is, worship both Baal and YHWH).

Hindlogkaphy: R. Clay Trumbull, Threshold Covenant, Philadelphia, 1896.

THRONE: 1. A royal seat, or chair of state. The king sits "upon the throne of his kingdom" (Deut, xvii, 18). Pharaoh delegated full power to

Joseph to rule over Egypt; "only in the throne will I be greater than thou" (Gen, xli, 40). The royal throne is sometimes designated as "the throne of the kings" (Jer, lii, 32). The most magnificent throne was that of Solomon (see Jew. Encyc. xi, 441 et seq.; J. S. Kolbo made a model of Solomon's throne and exhibited it in New York city in 1888). The throne, like the crown, was a symbol of sovereign power and dignity. It was also the tribunal, the "throne of judgment" (Prov. xx. 8), where the king decided matters of law and disputes among his subjects. Thus "throne" is synonymous with "justice."

2. The Throne, the abode of God, known as "Kisse ha-Kabod" (the Throne of Glory), from which God manifests His majesty and glory. Micaiah "saw the Lord sitting on his throne, and all the hosts of heaven standing by him on his right hand and on his left" (I Kings xxii. 19; compare the vision of Isaiah [vi. 1] with that of Ezekiel [x. 1]). The throne of God is Heaven (Isa. lxvi. 1); in future it will be Jerusalem (Jer. iii. 17), and even the Sanctuary (Jer. xvii. 12). Thus the idea of the majestic manifestation of God gradually crystallized in the cabalistic expression "koah ha-zimzum" (the power of concentration). God's Throne is the symbol of righteousness; "justice and judgment are the habitation of thy throne" (Ps. lxxxix. 15 [A. V. 14]).

The Throne of Glory is an important feature in the Cabala. It is placed at the highest point of the universe (Hag. 12b); and is of the same color as the sky-purple-blue, like the "sapphire stone" which Ezekiel saw and which had previously been perceived by the Israelites (Ex. xxiv. 10; Sotah 17a). Like the Torah, it was created before the world (Pes. 54a). R. Eliezer said that the souls of the righteons are concealed under the Throne (Shab. 152b). When Moses ascended to heaven to receive the Torah the angels objected, whereupon God told him to hold on to the Throne and defend his action (Shab, 88b). It is asserted that the likeness of Jacob is engraved on the Throne of Glory (Zohar, Wayiggash, p. 211a). For the throne of Elijah see ELIJAH'S CHAIR.

J. D. E.

THUNDER: The sound that follows lightning. The proper Hebrew term for it is עום (Ps. lxxvii. 19 et passim; Job xxvi. 14; Isa. xxix. 6), but it is often rendered in the Bible by אָרָם, plural אַרְּטָּכְּוּלִים (= "voice," "voices"), the singular being always followed by היה (= "the voice of Ynwn"; Ps. xxx. 3; Isa. xxx. 30). In the plural, with the exception of Ex. ix. 28, where it is followed by אַרְהָים (God" is omitted but understood (ib. ix. 23 and elsewhere).

Thunder is one of the phenomena in which the presence of Ynwn is manifested; and it is also one of His instruments in chastising His enemics. According to Ps. lxxvii. 18-19, it was a thunder-cloud that came between the Israelites and the Egyptians when the former were about to cross the Red Sea (comp. Ex. xiv. 20). The hail in the seventh plague of Pharaoh was accompanied by thunder (ib. ix. 23 ct passim). The Law was given to the Israel-

ites from Sinai amid thunder and lightning (ib. xix. 16). In the battle between the Israelites and the Philistines in the time of Samuel, a thunder-storm decided the issue in favor of the Israelites (I Sam. vii. 10; Ecclus. [Sirach] xlvi. 17). Later, when the Israelites asked Samuel for a king he prayed to God for a thunder-storm that the petitioners might be overawed (I Sam. xii. 18). The declaration of Jeremiah (Jer. x. 13): "When he uttereth a voice there is a multitude of waters," probably refers to thunder. The most poetical description of a thunder-storm occurs in Ps. xxix, 3 et seq. Thunder following lightning is spoken of in Job xxxvii. 3-4; and in two other passages they are mentioned together (ib. xxviii. 26, xxxviii. 25). The separation of the water from the dry land at the time of the Creation (comp. Gen, i. 9) is said in Ps. civ. 7 to have been accomplished by the voice of God, which probably refers to thunder. The elattering noise of battle is likened to thunder (Job xxxix, 25). Thunder is metaphorically used to denote the power of God (ib. xxvi. 14). The goods of the unjust disappear in a noise like thunder (Ecclus, [Sirach] xl, 13). In the ritual is included a special benediction to be recited on hearing thunder (see LIGHTNING, BENEDICTION ON). M. Sel.

THURGAU. See SWITZERLAND.

TIAO KIU KIAOU. See CHINA.

TIBBON. See IBN TIBBON.

TIBERIAS: City founded by Herod Antipas in the year 26 c.E., and named in honor of the emperor Tiberius; situated on the western shore of Lake Gennesaret, near certain hot springs, in the most beautiful region of Galilee. The population of the city was very heterogeneous, thus giving rise to various stories. For example, one legend was to the effect that after the building of the city had

Founded by Herod
Antipas. been begun human bones were found, whence the conclusion was drawn that the site must once have been a burial-place; so that the whole city was declared unclean. The pious were accordingly forbidden to dwell there, since the merest

contact with graves made one nuclean for seven days (Num. xix. 16; Oh. xvii., xviii.). Herod, heing determined to people the city at all hazards, was, therefore, obliged to induce beggars, adventurers, and foreigners to come there; and in some cases he had even to use violence to carry out his will. The majority of the inhabitants, nevertheless, were Jews.

The city had its own government, with a conneil $(\beta o \nu \lambda \dot{\eta})$ of 500 members at the head, the archon $(\delta \rho \chi \omega v)$ being the presiding officer. From this council was chosen a board of ten members called "the ten elders" $(\delta \dot{\epsilon} \kappa a \pi \rho \bar{\omega} \tau o \iota)$, their chief function being the punctual levying of the taxes, for which their own means were security. There were also

Govern-hyparchs and an "agronomos" at the head (comp. Pauly-Wissowa, "Real-ment. Encyc." s.r.). Since Tiberias was the capital of Galilee, it was ruled by Herod until he was exiled to Lyons (France) in 39. It then came under Agrippa I., in whose possession

it remained until his death in 44, after which it was subject directly to Rome. It was the capital of Galilee until 61, when Nero gave it to Agrippa 11., and thus detached it from Galilee, since that province did not belong to him.

When, in 66, the great revolution raged through the whole of Palestine, the inhabitants were divided into three factions: (1) the party on the side of Agrippa and the Romans; (2) the great mass of the poor, who were partizans of the rebellion; and (3) the neutrals, including the historian Justus of Tiberias, who were neither friendly to Rome nor eager for the revolution. The revolutionists, headed by Jesus ben Zappha or Zopha, archon of the city, soon gained control; but the Roman faction would not give way. When, therefore, John of Giscala lodged a complaint in the Sanhedrin at Jerusalem against

Josephus, who was then at Tiberias, the council sent to the city an embassy of four men with 2,500 troops. Josephus at first sought to annul the decision of the Sanhedrin; but his efforts proved unsuccessful, and, compelling the embassy to return to Jerusalem, he subdued the revolutionary party, whereupon the Roman sympathizers appealed to Agrippa for

aid, which he refused to grant. After Vespasian had conquered the greater part of Galilee, however, Tiberias voluntarily opened its gates to him, and favor was shown the inhabitants for Agrippa's sake.

Of the famous buildings in Tiberias the most prominent were the royal palace (which was stormed and destroyed in the Jewish war on

Buildings, account of its pictures), the stadium, a synagogue (προσενχή), and a great assembly hall (μέγιστον οἰκημα), while after the close of the war pagan temples, including the Adrianeum ('Adpravior), were built there as well as in other cities. The baths of Tiberias, called "demosin" or "demosin de-l'ebarya" (δημόσια), were famous as early as the third century (Yer. Ber. ii. 5, 3; iii. 6, 3). The synagogues of the city were the Kifra (Yer. Meg. i. 1) and the Kenishta 'Attikta de-Serongin (Yer. Kil. ix. 5), while the "castle of Tiberias," mentioned in Yer, 'Ab, Zarah iii. 1, appears to have been the building which Josephus fortified to defend the city. A saying of Raba or of Abaye, "I know this or that halakah us well as Ben 'Azzai [a tanna of the early part of the second century] knows the streets of Tiberias" ('Er. 29a; Kid. 20a; Soțah 45a; 'Ar, 30h), shows that Jewish scholars lived in the city, at least temporarily, very soon after its foundation, although there is no mention of a definite Jewish settlement there until the second half of the second century.

After Simeon ben Yohai had fled from the persecutions of the Romans, and had lived in hiding for many years, thus injuring his health, he bathed in the springs of Tiberias and recovered. He seems, in his gratitude, to have declared either a part or the whole of Tiberias to be clean (Yer. Sheb. ix. 38d; Gen. R. lxxix.; Eccl. R. on x. 8; Esther R. i. 9; Shab. 35b; 'Ab. Zarah 10a; Grätz, "Gesch." iv. 208, 473). Judah ha-Nasi also resided there (R. 11. 31b; comp. Rashi, s.c. "Bet She'arim"); and from the time when Johanan b. Nappaha settled in Tiberias (Yer. Sheb. ix. 1; Bezah i. 1) the city became

the center of scholarship, so that other academics could not compare with it. Even R. Abbabu sent his son from Casarea to Tiberias to study (Yer. Pes. iii. 7). It was, moreover, the last city in which a Sanhedrin held sittings (R. H. 51b; Yer, Pes, iv. 2).

During the persecutions in the reigns of the emperors. Constantins and Gallus the Tiberian scholars decided to in-

Jewish School-Children at Tiberias.
(From a photograph by E. N. Adler.)

terealate a month in the calendar for the year 353; but fear of the Romans led to the substitution of

During "Rakkath" (Josh, xix, 35) for "Tiberias" in the letter which conveyed the information to Raba at Maḥuza secutions. (Sanh. 12a). The sessions of the scholars were held in a grotto near Tiberias,

and only by the lickering of torches was it possible to distinguish between night and day (Gen. R. xxxi.). In several places in the Talmud, e.g., in Meg. 6a, the identity of Tiberias with Rakkath is established.

Even in the sixth century Tiberias was still the seat of religious learning; so that Bishop Simeon of Bet-Arshum urged the Christians of Palestine to seize the leaders of Judaism in Tiberias, to put them to the rack, and to compel them to command the Jewish king, Dhu Nuwas, to desist from persecuting the Christians in Najran (Assemani, "Bibliotheca Orientalis Clementino Vaticama," i. 379).

In 611 a monk of Mt. Sinai went to Tiberias to become a Jew.—He received the name of Abraham, and married a Jewess of that city (Antiochius, "Homilia Octoginta Quarta," in Migne, "Patrologia Graca," xii. 265).—In the ninth century the gram-

marians and Masorites Moses and Aaron ben Asher lived at Tiberias, which was then called Murizziyyah, in honor of the Fatimite calif Murizz. The system of Hebrew punctuation still in use originated in Tiberias and is accordingly called the Tiberian system (comp. Grätz, *l.e.* 3d ed., v., note 23, ii., and the remarks of Halberstam).

At the beginning of the twelfth century the Jewish community in Tiberias numbered about tifty families; and at that time the best manuscripts of the Torah were said to be found there. According to some sources the grave of Moses Maimonides is at Tiberias; but this statement is of very doubtful accuracy (see Conforte, "Kore ha-Dorot," p. 13a; "Sefer Yuḥasin," ed. Filipowski, p. 131b).

In the sixteenth century Joseph ben Ardut, aided by the riches of Doña Gracia and by the daily remittances of 60 aspers sent him by order of Sultan Sulaiman, undertook to rebuild the city of Tiberias, Bibliography: Robinson, Researches, fii, 500-525; Sepp, Jerusalem and das Heitige Land, fi, 188-209; Z. D. P. 17, 1886, fx. 81-103; Kaminka, Studien zur Geschiehte Galidius, Berlin, 1889; Schurer, Gesch, 3d-ed., Index. s.e.; Grätz, Gesch, fii, 269-el seq.; iv. 181-el seq.; iv. 169, 212-1x, 338, H. T. de Granf, De Joodsche Wetgelunden en Teberias can 70-200 n, C., Gröningen, 1902; Neubauer, G. T. pp, 25, 35, 208 el seq. E. C. S. O.

TIBERIAS, LAKE. See CHINNERETH.

TIBERIUS JULIUS ALEXANDER. See Alexander, Tiberius Julius.

TIBNI: One of the rulers of the kingdom of Israel during the interregnum between Zimri and Omri; son of Ginath. When Zimri, after a reign of seven days, had ended his life, the people of Israel were divided into two factions, one siding with Omri, and the other with Tibni. Omri's followers gained the upper hand; and, finally, Tibni having died, Omri was declared king (I Kings xvi. 21-22). From a comparison of verses 15 and 23 of the



VIEW OF TIBERIAS SHOWING THE TOMB OF RABBI MEIR.
(From a photograph by the American Colony at Jerusalem.)

J.

and to allow only Jews to reside there. The old superstition was revived, however, that the Jewish religion would conquer all others when Tiberias

Don Joseph Nasi. was rebuilt, whereupon the workmen refused to work and had to be forced to do so. After a year the city was completed, and Joseph wished to introduce the breeding of silkworms and

the manufacture of wool (Charière, "Négociation," ii. 736; Gratiani, "De Bello Cypro," p. 492, note). The first Jewish immigrants to the new city went thither from the Pontifical States, as a result of a papal bull; and they were aided by Joseph Nasi. Their numbers and fortunes are alike unknown.

In 1837 an earthquake destroyed most of the city, while in 1865 and 1866 the ravages of the cholcra forced the leaders of the community to apply to Europe for nid, appeals being printed in nearly all the Jewish weekly periodicals. Conditions have much improved, however; and since the year 1889 the community has had its own physician. The cemetery is situated on the ruins of the old city. The Jews of Tiberias number about 2,000 in a total population of 3,600.

chapter just cited, it appears that Tibni was regent over half the kingdom of Israel for a period of four years. According to the Septuagint (ad loc.), Tibni had a brother named Joram, who seconded him in the dispute over the throne and who died at the same time as himself, probably at the hands of Omri's party.

M. Sel.

TIEN-TSIN: Commercial city of China. Its Jewish inhabitants number about 150, most of whom are Russian and Polish. They have not organized as a community and hold divine services only during the penitential season, when private halls are used and Sefer Torahs are brought from Shanghai. In 1902 J. Dietrieh purchased a piece of land and presented it to the Jewish inhabitants for hurial purposes. In 1904 a branch of the Anglo-Jewish Association was formed, of which Dr. M. Linseer is president. The Tien-Tsin Jews are mainly merchants and hotel-keepers.

J. N. E. B. E.

TIETZ, HERMANN: German rabbi: born at Birnbaum, Posen, Germany, Sept. 3, 1834, and edu-

cated at the University of Berlin (Ph.D. Halle). He was rabbi in Schrimm, and since 1888 he has been a "Stiftrabbiner" and teacher in the bet ha-midrash at Inowraziaw. He has published "Das Hohe Lied," translated in verse, and with notes according to the Midrash (Berlin, 1878), and "Megillat Eka," with a metrical translation and a Hebrew commentary, under the title "Zikron Yehudah" (Schrimm, 1881). F. T. H.

TIFLIS. See Caucasus.

TIGLATH-PILESER (Hobrew, תגלתיפלאסר, and a corrupt form, תלנתיפלנכר, in I Chron. v. 6. 26; H Chron, xxviii. 20; Assyrian, "Tukulti-apile-šar-ra" = "my help is the son of Ešarra"): King of Assyria from 747 to 727 n.c.; designated by modern Oriental historians as Tiglath-pileser III. He first appears under the name "Pul" (II Kings xv. 19; comp. 1 Chron. v. 26), the proper form of which is "Pulu," as is seen in the list of Babylonian kings, When he assumed the crown over Assyria he seems to have called himself Tukulti-pal-Ešar ra after the great ruler of the same name in the twelfth century.

Tiglath-pileser left several important inscriptions of his reign; but these were badly broken when discovered. Upon his accession he inaugurated a new policy for the government and administration of Assyria. Former kings had maintained by military force the union of the so-called empire; the new policy established a method of organization which more closely united the central and provincial sections of the government; systems of transportation and transplantation of strong but rebellious subjects minimized dangers that had wrecked other governments. This was the method pursued by Sargon at Samaria, by Sennacherib, and by other rulers down into Persian times.

Tiglath-pileser's first campaign into the west country took place in 743-712, when he entered northern Syria. While here he received tribute from Rezin of Damascus and Hiram of Tyre, A twoyear siege was necessary to reduce to complete submission the plucky little city of Arpad, in 740 (comp. Isa, x, 9; H Kings xix, 13). The very next year he seems to have clashed with the interests of Azariah (Uzziah), King of Judah, far in the north (comp. II Kings xiv, 28) and to have established Assyrian sovereignty there. Either in this or in the following year Menahem (H Kings xv. 19, 20), king of northern Israel, purchased his throne of the Assyrian ruler.

Not until 734 was Tiglath pileser's presence again required in the west. Pekah, who had secured by strategy and tragedy the throne of northern Israel, formed a Lague with Rezin of Damascus to withstand any further assumption of sovereignty over Israel and Syria by the power centered on the Tigris. Together they besieged Ahaz at Jerusalem, either to force him to join the anti-Assyrian coalition or to put a man of their own choice on the throne. Alaz in desperation appealed to Tighth pileser for help. The Assyrian king made a dash for Damuscus and laid siege to it. In the meantime he ravaged northern Israel (comp. 11 Kings xv. 29) and other territory all the way to Philistia. In 732 Damascus fell (comp. Isa viii, 4, 11 Kings xvi, 9). At this time apparently Ahaz, among a number of petty kings, appeared within Damascus before the throne of the great conqueror and paid the price of submission. Soon after this event, probably, Tiglath-pileser incited or encouraged Hoshea to slay Pekah, the unyielding king of northern Israel. Hoshea was rewarded by being put in authority over this Assyrian province; and Tiglath-pileser retired to the east. In 728 he became master of Babylon, and died the following year.

I. M. P.

TIGRIS (Hebrew, הרקל; Aramaic and Talmudic, דנלת; the modern Dijlah): One of the four streams mentioned in Gen. ii. 14 as watering the Garden of Eden, and described, from the standpoint of Palestine, as flowing "in front of Assyria" (R. V.). The Tigris has its source in several springs in Mount Ararat, not far from the head-waters of the Enphrates. Near one of these springs the figures of Sardanapalus and Tiglath-pileser III. are found carved in the rock. After flowing a short distance the river receives the waters of several mountain brooks from the east; and at Diarbekr it is already a fairly large stream. South of Mosul it is navigable for rafts, and at Bagdad it carries boats, while at Korna it unites with the Euphrates to form the Shatt al-'Arab, which empties into the Persian Gulf. Its chief period of rise occurs, opposite Mosul, at the time of the melting of the snow (Ecclus, [Sirach] xxiv. 25), when it devastates the surrounding country. Hence, even in antiquity it was necessary to dig transverse canals in various places to carry off the superfluous water, which is whitish in color and is famed for its potability among those who live in the vicinity and who are accustomed to it. The river contains great numbers of fish. The Tigris is referred to in only one other place in the Bible. namely, Dan, x. 4, where in the English version the name is transliterated simply "Hiddekel,"

The Targum and the Talmud term it the Diglat. the earlier form of the name. In answer to the question why this river was called also Hiddekel, R. Ashi replied that it was on account of its sharpness and swiftness, the word להדקל being etymologized as a compound of הדקל ("sharp," "swift") and קל (" light," " quick "; Ber, 59a). Neubauer proposed to separate the name into הך or הל and בקל the swiftly running Diklah"). In the Talmud the water of the river is considered to be both quickening for the mind and healthful for the body on account of its lightness (ib.). It was also held to be one of the oldest rivers; and when a dew saw its waters from the bridge Bostane he was enjoined to recite the blessing "Blessed be He who hath made the work of Creation " (ib.; Yeb, 121a).

From Bagdad to Apameia the river formed the boundary of Babylon (Kid, 71b).

Birthography: McClintock and Strong, Cuc. iv. 22, x 163; Herzog-Hanck, Real-Facure, xx 662; Noldeke, in Schenkel Ribellerican, v 536 et seg.; Friedrich Delit seb. II.—I ne bis Paradics? Index, Leipsic, 1881, Ne (banct. G., I, 4), 74, 337, Parls, 1865; S. Lowfsohn, Meldere Urez, pp. 156-157, Vienna, 1819.

TIKTIN: A Silesian family of rabbis originating from Tiktin, a town in Poland.

Abraham ben Gedaliah Tiktin: German rabbi, born at Schwersenz, Posen; died at Breslau Dec. 27, 1820. In 1811 he was appointed rabbi at



Abraham Tiktin. (From an old print.)

Glogan, and five years later, by a roval rescript of Sept. 5, he became chief district rabbi at Breslau, where he officiated until his death. He was the author of several works, although only one appeared in print, namely, "Petah ha-(Dyhern-Bayit " furth, 1820), novelhe on the fourth part of the Shulhan 'Aruk.

At Tiktin's funeral Rabbis Jacob

of Lissa, Moses Kronik, and Solomon Plessner delivered sermons, all of which were published.

S. O.

Gedaliah Tiktin: German rabbi; born about 1808; died at Breslau Aug. 8, 1886. Like his father, Solomon Tiktin, whom he succeeded in the rabbinate of Breslau in 1843, Gedaliah was the champion of Orthodox Judaism. The war which had been carried on for years between the Orthodox and Reform parties, headed respectively by Solomon Tiktin and Abraham Geiger, was continued after the former's death. The Reform party endeavored to influence the German government to recognize Geiger as rabbi of Breslau; but, owing to Tiktin's personal merit, King Frederick William IV, confirmed him in office, and, later, even conferred on him the title of "Königlicher Landesrabbiner." It was not until after Geiger's death that Tiktin and Joel, Geiger's successor, came to an understanding in order to maintain peace in the Jewish community of Breslau. Even after his confirmation by the king, Tiktin had not exercised his power with regard to the slaughterers ("shohatim"), but had contented himself with abstaining for several years from eating meat.

Tiktin was known also for his charitable activity during the forty-three years of his rabbinate; and there was hardly any charitable institution of which he was not a member. In 1870 he received the decoration of the Order of the Red Eagle in recognition of services rendered by him to the sick and wounded during the Franco-German war of 1870–71. Special courtesies were paid to him by the German government on account of his weekly visits to the Jewish prisoners.

Tiktin was the author of a pamphlet entitled "Beitrag zur Bearbeitung der von Seiten der Behörde . . . Gerichteten, den Jüdischen Kultus Betreffenden Fragen" (Breslau, 1843).

Birliography: Allu, Zeit, des Jud. 1886, p. 554; Fürst, Bibl. Jud. iii. 431; Ha-Zefirah, xiii., No. 106.

Solomon Tiktin: German rabbi; born at Glogau; died in Breslau March 20, 1843; son of Abra-

ham Tiktin. He was a prominent champion of Orthodox Judaism; and some idea of his anti-Reform activity may be gathered from the writings of his opponent, A. Geiger. Tiktin became rabbi at Breslau in 1821. In 1836 he prohibited the printing in Breslau of Moses Brück's "Die Reform des Judenthums." But the real war between Tiktin and the Reform party began when Geiger presented himself as a candidate for the position of second rabbi (" Rabbinatsassessor" or "dayyan") of Breslau. Geiger was invited to preach in Breslau on July 21, 1838; but Tiktin is said to have applied to the police to prevent Geiger from doing so. In 1842 Tiktin published his two pamphlets, "Darlegung des Sachverhältnisses in Sciner Hiesigen Rabbinats-Angelegenheit" and "Entgegnung auf den Bericht des Ober-Vorsteher-Collegiums der Hiesigen Israeliten-Gemeinde an die Mitglieder," in which he accused Geiger of having deliberately planned the destruction of the foundations of Judaism. Tiktin insisted that Geiger should not be present either at a divorce or at a halizah ceremony, thus denying him recognition as a rabbinical authority.

Bibliography: A. Gelger, Nachgelassene Schriften, 1, 52 et seq.; idem, in Der Israelit, 1843, p. 64; E. Schreiber, Ahraham Geiger, pp. 20 et seq., Spokane, 1892.

TIKTINER, JUDAH LÖB BEN SIMHAH: Russian rabbi of the eighteenth century. He officiated as ab bet din in Zagora, and later was a resident of Wilna. Tiktiner was the author of "Shalme Simhah" (2 vols., Wilna, 1806), containing novellæ on the halakot of Asher ben Jebiel, preceded by a presentation of various basal principles of the Talmud, as well as of various casuistic writings. The work is, however, incomplete, extending only as far as the treatise Ta'anit.

Bibliography: Steinschneider, Cat. Bodl. col. 1373; Benjacob, Ozar ha-Scfarim, p. 589.
E. C. S. O.

TIKTINER, REBECCA BAT MEÏR: Austrian authoress of the sixteenth century; flourished at Prague, where she died, apparently in 1550. She wrote two works: (1) "Meneket Ribkah" (Prague, 1609: Cracow, 1618), divided into seven "gates," treating of a housewife's duties, and containing various Talmudic and Midrashic anecdotes; (2) "Simhat Torah Lied" (Prague, n.d.), a poem for the Simhat Torah festival.

Bint.10GRAPHY: Hock-Kaufmann, Die Familien Prags, p. 153a; Zunz, Z. G. p. 285; Benjacob, Ozur ha-8. farim, p. 325; Stemsehneider, Cat. Badl. cols. 502, 573, 2134-2135; Nepishirondi, Toledot Gedole Yisrael, p. 310; De Ross, Dizionario, p. 313.

TIKTINSKI, HAYYIM JUDAH LÖB B. SAMUEL: Lithuanian Tahmudist; born in Mir Oct. 13, 1823; died in Warsaw March 30, 1899. He was the second son of Samnel Tiktinski, founder of the yeshibah in Mir, who died in 1835, leaving his eleven-year-old son without any material means. Despite his very unfavorable circumstances, young Tiktinski succeeded by diligent application in passing a rabbinical examination before he was twenty, at which age he officiated as substitute for Rabbi Eihu Shik in Deretschin when the latter went on a long journey. In 1850 he was invited by Rabbi

Moses Abraham ben David of Mir to deliver lectures before the local yeshibah. By his brilliant delivery and his rejection of the pilpul he attracted many scholars; and when, in 1867, Moses Abraham died, Tiktinski was entrusted with the entire control of the yeshibah. Among his many pupils were Meïr, rabbi of Draderkewin, and Mordecai Elihu, author of "Ner le-Ma'or."

In 1876 Tiktinski's son Samuel delivered some of the lectures at the yeshibah; and in 1883, when Samuel died, his younger brother, Abraham, took his place. When, in the summer of 1898, the yeshibah was destroyed by fire for the second time, Tiktinski, in spite of illness, procured the necessary funds to rebuild it. He left no works, his contributions to the explanation of the Tahmud having been destroyed in the above-mentioned fire.

BIBLIOGRAPHY: M. L. Goldberg, Sefer Toledot ha-Guon Hayyim Judah Löb, Warsaw, 1901.
E. C. A. PE.

TIMBREL or TABRET: Musical instrument. In the Hebrew music of Old Testament times, as indeed in Oriental music to-day, rhythm was of much greater importance, in comparison with the melody, than it is in modern Occidental music. Accordingly instruments like the drum and tambourine, which serve principally to accentuate the rhythm, played the greatest part. The most ancient means of marking rhythm was the clapping of hands, a method which is still employed. Among the instruments of percussion, the timbrel or hand-drum ("tof") is the oldest and most popular. It is very simple, consisting of a broad or narrow hoop of wood or metal over which the skin of an animal is stretched. Sometimes small, thin pieces of metal are hung upon the rim, which jingle when the timbrel is shaken, as in the modern tambourine. The instrument is held high in one hand, while the performer beats on the drumhead with the fingers and the back of the other hand. The form of the instrument is similar to that of the modern tambourine, as is also the manner of playing on it.

The Egyptians and the Assyrians possessed this instrument. The pictures of the former show it only in the hands of women; among the Assyrians it was played by men also. Among the Hebrews it was usually played by women, as an accompaniment to joyful dancing (Judges xi, 34; I Sam, xviii, 6; Jer. xxxi. 4) and to songs (Gen. xxxi. 27; Ex. xv. 20; I Sam, xviii, 6). The timbrel is an instrument which in its whole character is inappropriate for mournful occasions, being in keeping only with cheerful songs and games, such as accompany weddings (I Macc. ix, 39), popular rejoicings (c.g., the reception of a victorious general; I Sam. xviii. 6 et seq.), banquets (Isa. v. 12), and religious festivals of a joyful and popular character (Ex. xv. 20; Ps. lxxxi, 2). It is more rarely found in the hands of men. All the prophets who speak at length of music refer to the hand drum (I Sam. x, 5).

The tambourine apparently had no place in the Temple service, however; at least in the enumeration of the instruments of the Temple orchestra (II Chron, v. 12 et seq.) only the cymbals are mentioned among the instruments of percussion.

E. C. I. BE.

TIMNATH-SERAH (in Judges ii. 9, Timnath-heres): Town in Mount Ephraim, situated on the northern slope of the hill of Gaash (Josh, xxiv. 30). It was given to Joshua as an inheritance, was fortified by him (ib. xix. 50), and served as his place of burial (ib. xxiv. 30). According to the "Onomasticon" of Eusebius, Timnath was an important city in the district of Diospelis (Lydda): and the grave of Joshua was shown there. On the site of the city is situated the modern town of Tibna, about ten miles north of Beth-el on the Roman road from Cæsarea to Jerusalem. Among its ruins and tombs is a grave of remarkable size and construction, which is probably the one identified in the days of Eusebius as that of Joshua. Another tradition, however, of Samaritan origin, locates the tomb farther to the northeast, in the small village of Kafr Haris, which is therefore frequently regarded as the site of Timnath. The city seems to have been identical with the Thamnatba of I Macc. ix. 50, which, according to Josephus ("Ant." xiv. II, § 2; "B. J." iv. $8, \lesssim 1$), was the capital of a Jewish toparchy.

Bibliography: Guérin, Judée, iil. 37; idem, Samarie, ii. 89 et seq.; Pal. Explor. Fund, Memoirs, ii. 374 et seq.; idem, Quarterly Statement, 1879, pp. 493 et seq.; Z. D. P. V. ii. 13 et seq.; Schürer, Gesch. 3d ed., ii. 181-186. E. C. L. Be.

TIN. See METALS.

TIRADO, JACOB: Convert to Judaism in Amsterdam in the sixteenth century; died in Jerusalem. With several Maranos he sailed from Portugal in a vessel which was driven out of its course to Emden in East Priesland. Following the advice of Rabbi Moses Uri ha-Levi, he continued his travels with his companions to Amsterdam. After his arrival there he confessed the Jewish faith openly, and afterward, though advanced in years, underwent the rite of circumcision.

Together with Jacob Israel Belmonte and Samuel Palache, Tirado founded the Spanish-Portuguese community of Amsterdam, being its first president. Having acquired a house on the Houtgracht, he transformed it into a synagogue, which was called after him "Bet Ya'akob," or "Casa de Jacob," and was consecrated at the New-Year's festival, 5358 (—Sept., 1597). Annually on Yom Kippur a special prayer in his behalf is recited as an acknowledgment of his important services to the community. In his old age Tirado traveled to Jerusalem, where he died. See Moses Uri B. Joseph Hal-Levi.

BIBLIOGRAPHY: De Barrios, Casa de Jacob, pp. 3 et seg.; idem, Relacion de los Poetas, p. 53; 19, 11, de Castro, De Synagoge der Portugeesch-Isvaelitische Gemeente te Amsterdam, pp. 5, 7; Grätz, Gesch. ix., pp. ixxxiit, et seg. 8. M. K.

TIRHAKAH (תרהקה): King of Ethiopia (i e., Nubia). When Sennacherib and his general (Rab shakeh) were besieging Lachish, Libnah, and Jernsalem, it was reported that Tirhakah was approaching with an army to assist the Palestinians against the Assyrian forces (Il Kings xix, 9; Isa, xxxvii 9).

This king, the Tarakos of Manetho (comp. "Tha raca," LXX, and Vulgate), the Tearkos of Strabo, the Tharsikes of Josephus, and the Tarku of the Assyrian inscriptions (written "Ta h-ru-k" in hieroglyphics with strange vocalization; the consonants suggest as emendation a transposition of the second

and third consonants in the Hebrew form), was the third Pharaoh of the twenty-lifth or Ethiopian dynasty of Egypt. He was a usurper who tried later to legalize his usurpation by marriage with the widow of his predecessor, Shabataka (the Schichos of Manetho). Assyrian reports assign his death to 668–667 B.C.; and Egyptian inscriptions state that he reigned twenty-six years (twenty or eighteen according to Manetho). Thus his ascension to the throne would fall in 694–693 B.C. (according to others, his coronation occurred in 691 and his death in 665).

Tirhakah has left in Egypt many monuments, extending from Tanis to Napata, his capital in Nubia. No line of his inscriptions speaks of the great wars which he had to wage, at least from 676. The Assyrians, accusing him of having aided their rebel-Hous vassal, King Baal of Tyre, invaded Egypt in that year, but their army was finally annihilated. In 671, however, King Esarhaddon undertook another expedition, invaded Egypt by way of Magdali (perhaps the Biblical Migdol), defeated an army at Iskhupri, and by two further victories drove Tirlakah out of Egypt. The twenty petty rulers (nomarchs) among whom this country was distributed by the Assyrians followed a treacherous course, wavering between the Assyrians and Tirhakah, who invaded Egypt again in 669 and occupied the land. A third Assyrian army, however, was victorious at Karbanit (in the northwest of the Delta), destroyed the rebellious Saïs, Meades, and Tanis, and pursued Tirhakah as far back as Thebes, which closed its doors to the fugitive king. The energetic Ethiopian rallied his troops for another campaign, and had already forced Thebes to surrender, when he died. His stepson and successor, Tandamani (thus the Assyrian; Tinwat-Amon in hieroglyphics; Tementhes in Polyanus, "Strategica," vii. 3), made only one more futile attempt to regain Egypt.

It will be seen from the above chronology that the monumental data can not easily be harmonized with the seemingly conflicting chronology of the Bible, which mentions Tirbakah in 704 both as king and as at war with the Assyrians. It is at present not possible to explain this discrepancy; the latest attempt at an explanation is that of Prašek ("Mitteilungen der Vorderasiatischen Gesellschaft," 1903, viii. 148), who holds that the Biblical passage concerning Tirbakah referred originally to an expedition in 691 or later, the report being misplaced in the present text.

BIBLIOGRAPHY: For the monuments of Tirhakah: Wiedemann, Grsch, Aegypteus, p. 380. For his ascension to the throne: Maspero, Histoire Ancienne, 1899, fil, 361 (with some reservations). On the cunciform accounts: Whickler, in Schrader, K. A. T. 3d ed., pp. 88 et seq. (also Mitteilungen der Vorderungteischen Cesellschoft, 1898, p. 29; Altorientalische Forschungen, p. 97).

TIRZAH: 1. Ancient Canaanitish capital (Josh, xii, 24), which, from the context, seems to have been situated in the northern part of the country. Possibly, therefore, it should be distinguished from the Israelitish capital of the same name (I Kings xiv, 17; xv, 21, 33), which was made a royal city by Jeroboam I. (\hbar , xiv, 17), and which remained the residence of the kings of Israel until Omri. Subse-

quently Tirzah is mentioned only as the center of the revolution of Menahem (Il Kings xv. 14, 16); and even in this passage "Tirzah," on the basis of the Septuagint text, should perhaps be read "Tharseila" and be identified with the village of that name, which, according to the "Onomasticon" of Ensebius, was a Samaritan town in Bashan, corresponding to the modern Tsil.

The only information possessed concerning the royal city of Tirzah, which is praised for its beauty in Cant, vi. 4, is that it was situated in the district of Zelophehad in the tribe of Manasseh (Num, xxvi. 33, xxvii. 1, xxxvi. 11; Josh. xvii. 3); but, since neither Josephus nor the "Onomasticon" gives any details regarding it, all identifications are uncertain. Robinson considered it to be the site of the modern Talluza, the Tarlusa of the Talmud, a town about seven kilometers northeast of Nablus (Neubauer, "G. T." p. 268), while Conder, on the other hand, identified it with Tayasir, an ancient site with caverns, tombs, and other remains, nineteen kilometers northeast of Nablus. The translation of "Tirzah" by "Tir'an" in the Targum to Cant, vi. 4 has led other scholars to identify the place with the modern Al-Tirah, which lies south of Nablus, although this Tir'an may perhaps be represented rather by Tur'an, northeast of Nazareth.

2. The youngest of the five daughters of Zelophehad (Num. xxvi, 33).

E. C. I. BE.

TISHBI, ELIJAH. See LEVITA, ELIJAN.

TISHBI, JUDAH BEN ELIJAH: Karaite scholar and liturgical poet; flourished at Belgrade in the first half of the sixteenth century; grandson of Abraham ben Judah. He copied and completed the exegetical work of his grandfather, entitled "Yesod Mikra," and was the author of liturgical poems, several of which have been inserted in the Karaite prayer-book ("Siddur ha-Kera'im," ii. 215; iii. 171, 172, 174). Judah was the copyist of the "Yehi Me'orot," on the precepts attributed to Tobiah ben Moses.

Bibliography: Pinsker, Lükkule Kadmoniyyot, p. 93; Fürst, Gesch, des Kardert, ii, 293,

к. 1. Br.

TISZA-ESZLAR AFFAIR: Accusation of ritual murder brought against the Jews of Tisza-Eszlar, a Hungarian town situated on the Theiss. On April 1, 1882, Esther Solymosi, a Christian peasant girl fourteen years old, servant in the home of Andreas Huri at Tisza-Eszlar, was sent on an errand from which she did not return. The scarch for her being fruitless, a rumor was circulated that the girl had become a victim of religious fanaticism. The agitations of the anti-Semites, whose leaders, Onody of Tisza-Eszlar and Victor von Istóczi, had in the House of Deputies proposed the expulsion of the Jews, exercised a most pernicious influence upon the country population. In the gen-

Origin of the Accusation. The country polymetron. In the general excitement which they stirred up and which led to bloody excesses in many parts of Hungary, the suspicion that the Jews had foully dealt with

the girl, in order to use her blood at the approaching Passover (April 4), found ready credence; and

on May 4 the alarmed mother accused the Jews before the local judge of having killed her daughter, and urged him to hold an investigation.

On May 19 the county court of Nyireghyhaza sent the notary Bary to act as examining judge at Tisza-Eszlar. After having placed the suspected Jews under the surveillance of the police, Bary began his inquiry with Samuel, the five-year-old son of the synagogue sexton Josef Scharf. The babble of this child, from whom by means of money presents and pieces of sugar some women and girls had elicited the statement that his father had called Esther into his house and pinioned her, and that the slaughterer ("shohet") had cut off her head, was the point at issue in all the proceedings. Before Bary the boy stated that in the presence of his father and other men the slaughterer had made an incision in the girl's neck, while he himself and his brother Moriz had received the blood in a plate. The father, as

well as Moriz, who was nearly fourteen years old, and the other suspected persons, denied any knowledge of the disappearance of the girl and of her conjectured murder. On May 19 Scharf and his wife were arrested; Moriz repeated his statement, and

statement, and said in addition that he had never known anything about the missing girl, not even from hearsay. On the evening of that day Moriz was given in charge of Reeszy, the commissary of safety, who took

"Confessions" of
the Scharf
Children.

him to his country house in NagyFalu, where the court clerk, Peczely,
received orders to watch over the
boy's safety. Peczely, a brutish man
who had served twelve years in jail
for murder, connived with Reeszy to

make Moriz the instrument of a blood accusation. Intimidated by cruelty and threats, the boy confessed in the night that after Sabbath morning service his father had called Esther to his house under the pretext of requiring her to remove some candlesticks (an act forbidden to Jews on Saturday); that a Jewish beggar, Hermann Wollner, who lodged with them, had led the girl to the vestibule of the synagogue and felled her; and that, after having undressed her, two slaughterers, Abraham Buxbaum and Leopold Braun, had held her while another shughterer, Solomon Schwarz, incised her neck with a large knife and emptied the blood into a pot. These three men, applicants for the vacant position of precentor and shohet, had come to Tisza-Eszlar to officiate on that particular Sabbath, and had, as the boy said, remained in the synagogue after morning service. All this, according to his confession, Moriz had observed through the keyhole of the synagogue door. During forty-five minutes that he thus stood

on watch, he saw also that after the operation a rag was tied around the neck of the girl and her body dressed again, in the presence of Samuel Lustig. Abraham Braun, Lazar Weissstein, and Adolf Jünger. The two conspirators Reeszy and Peczely immediately sent for the examining judge Bary, before whom the same night Moriz repeated his account, adding that, after the perpetrators had left the scene of their crime he had locked the synagogue, and that neither the corpse nor any blood marks were to be found. With feverish zeal Bary continued his investigations in the synagogue and houses and among the graves; but nowhere could any traces of the living or dead girl be discovered. Twelve Jews were arrested on suspicion; and Moriz Scharf was given in charge of the jailer.

On June 18 there was drawn out of the River Theiss near Dada a body which the district physician declared to be that of a fourteen-year-old girl,

and which many recognized as that of Esther Solvmosi. Her mother, however, emphatically denied that it was Esther's corpse, although sheafterward recognized the clothes in which the body was found as those of her daughter. A committee of experts, two



Synagogue at Tisza-Eszlar, with Home of Joseph Scharf. (From a photograph.)

physicians and one surgeon, declared that the corpse was that of a girl eighteen to twenty years of age, who had met with her death but eight or ten days before. It was then buried in the Catholic cemetery of Tisza-Eszlar. The anti-Semites, among whom was the Catholic priest of the town, insinuated that the body had been smuggled in by the Jews and clothed in the garments of Esther Solymosi in order to conceal the crime of ritual murder. Several of the raftsmen who had found the body were induced by promises, threats, and cruel treatment to revoke their former testimony and to declare that they had brought the body to the river and that an unknown Jewess had furnished them with the clothes in which they had dressed it. New arrests were made; and the affair, which had now become a cause célèbre, was considerably protracted.

On July 29 formal accusations were made against fifteen persons, as follows: Solomon Schwarz, Abraham Buxbaum, Leopold Braun, and Hermann Wollner, of murder: Josef Scharf, Adolf Jünger, Abraham Braun, Samuel Lustig, Lazar Weissstein, and

Formal Acin the crime; Anselm Vogel, Jankel
cusations
Mado. Gross, and Ignaz Klein, of abetting
the crime and smuggling the body.

The delay in the case was caused mainly by the illegal and arbitrary acts of Bary, who conducted his examinations without the aid of the state attorney,

wrote without witnesses the minutes of the proceedings, and tortured the accused and suspected. By order of the government, Moriz Scharf was given in charge of the district bailiff, who placed him in the custody of the warden Henter; thus removed from contact with his coreligionists, he was entirely under the influence of their adversaries, and received instructions as to the testimony to be given by him at the trial.

The accused were defended by Karl Eötvös, journalist and member of the House of Deputies, with whom were associated the advocates B. Friedmann, Alexander Funtak, Max Szekely of Budapest, and Ignaz Heumann of Nyireghyhaza, the seat of the county court before which the case was tried. In a petition to Minister of Justice Pauler, Eötvös protested against the system of torture practised by Bary, Recszy, and Peczely; but this protest had little effect upon that official. The affair was so long drawn out that State Attorney Kozma of Budapest went to Nyireghyhaza in September to hasten the examination.

This dragging on of the proceedings attracted general attention. The country was greatly agitated. A number of pamphlets appealed to the passions of the people, and attempted to establish the guilt of the accused. Louis Kossuth, then living in exile at Turin, raised his powerful voice to castigate the action of the authorities and to deprecate this stirring up of medieval prejudices. The suspicion of ritual murder, he considered, was a disgrace to

Protest by crime or as a ritual crime a murder
Louis which at the worst was an individual
Kossuth. one was, he said, unworthy of modern civilization. This cry of indignation

civilization. This cry of indignation from the veteran patriot was strangely in contrast with the fury of persecution and prejudice which raged throughout the country and which was echoed in the House of Deputies. An interpellation addressed to the minister of justice by the deputy Ernest Mezel in Nov., 1882, called forth exciting scenes. The attorney-general Havas was then sent to Nyireghyhaza, and he found that, despite the official declaration of the examining judge, the accused had not had a single hearing. He released some prisoners; but, realizing that he was hampered by powerful influences in bis endeavor to accelerate the affair, he offered his resignation, which was readily accepted.

In the middle of November the wife of Josef Scharf was set free, her husband and the other prisoners being still detained. At the request of the defending lawyers the body found in the Theiss was exhumed (Dec. 7) and reexamined by three professors of medicine at the University of Budapest—Schenthauer, Belky, and Mihalkovies. They found that the opinion of the members of the former committee of examination had no scientific basis, and later, be-

fore the court, they taxed them with gross ignorance: the body was too Corpse much decayed to allow a positive Exhumed. Judgment. The fact that the corpse was not claimed by any one, left no doubt in their opinion, however, that it was that of Esther Solymosi; and as the neck was not cut, no ritual murder could have been committed.

On June 17, 1883, the last act in this stiameful affair began before the court of Nyireghyhaza. Judge Francis Korniss presided, Eduard Szeyffert acting as state attorney. Although the testimony of Moriz Scharf was the only basis of the accusation, the court held thirty sessions to examine the case in all its details; and many witnesses were heard. The glaring contradictions of the boy despite the careful training he had received, and the falsity of his accusation as exposed by a local inspection of the alleged scene of the murder made by the court in Tisza-Eszlar on July 16, resulted, as was inevitable, in the unanimous acquittal of the accused (Aug. 3). Szalay, the attorney for the widow Solymosi, in a speech full of bitter invectives, appealed against the decision; but the supreme court rejected his appeal and confirmed the verdict of the county court.

The youthful accuser whom the maneuvers of the anti-Semites had alienated from his faith and his coreligionists, and whose filial feelings they had suppressed, returned to his parents, who gladly received him. Moriz fully redeemed his past; he supported his father until the death of the latter (1905).

The verdict of acquittal and the deliverance of the prisoners, most of whom had languished fifteen

Acquittal of the Accused.

months in prison, were the signal for uprisings in Presburg, Budapest, and other parts of Hungary. The spectators who thronged the court-house during the sessions, and among whom

Onody, the representative of Tisza-Eszlar in the House of Deputies, was most conspicuous, conducted themselves scandalously during the proceedings: they insulted the prisoners, threatened the witnesses and lawyers for the defense, and exhibited intense passion, prejudice, and hatred.

Bibliography: Allg. Zeit, des Jud. 1882-83, 1884, p. 248; Die Nazeit, 1882-83; Der Blutprozess von Tisza-Eszlar, New York, 1883; Paul Nathan, Der Prozess von Tisza-Eszlar, Berlin, 1892.

TITHE (מעשר): The tenth part of anything, appropriated as tax or sacrifice.—Biblical Data: Tithing one's possessions was a very ancient custom, existing as early as the time of the Patriarchs. Abraham gave Melchizedek "tithes of all" (Gen. xiv. 20); and Jacob made a vow that if he should return to his father's house in safety he would acknowledge Yhwn as his Lord and would give Him a tenth of everything he possessed (ib, xxviii, 20-22). Later the Mosaic law made the tithe obligatory upon the Israelites. The tithe, whether of the seed of the land or of the fruit of the tree, belonged to Yuwn and consequently was holy. It was redeemable by "adding thereto the fifth part thereof." The tithe of cattle, however, was not redeemable; and if one beast was exchanged for another both became holy unto the Lord. The method of levying the title of cattle is indicated: they were counted singly; and every tenth one that passed under the rod became the tithe animal (Lev. xxvii. 30-33).

There is apparently a discrepancy between the Book of Numbers and that of Deuteronomy with regard to the tithe. In Num. xviii, 21-26 it is stated that "all the tenth in Israel" is given to the Levites "for an inheritance"; as they had no part in the

land, the tithe was to be their principal source of sustenance. On the other hand, the Levites themselves were required to give the priests a tenth of all the titles received by them. Deut, xiv. 22-29, however, enjoins the annual tithing of the increase of the field only; this was to be eaten before the Lord, that is to say, in the city in which the Temple was built. But if the distance to such city was so great as to render the transportation of all the tithes impracticable, the people might convert the tithe into money and spend the sum in the city on eatables, etc. ("whatsoever thy soul desireth"; ib. verse 26). Every third year the tithes were not to be carried to the city of the Temple, but were to be stored at home ("within thy gates"), and "the Levite, the stranger, and the fatherless, and the widow" were to "eat and be satisfied" (ib, verse 29). It is to be concluded that, the seventh year being a Sabbatical year and no tithing being permissible therein, the tithe of the first, second, fourth, and fifth years of every cycle of seven years had to be brought to the Temple and eaten by the landowner and his family, while the tithe of the third and sixth years was to be left at home for the poor.

The third year was called the year of tithing; and after the distribution of the tithe among the Levites and others, the landowners were required to announce solemnly before the Lord that they had observed all the laws connected therewith, concluding such declaration with a prayer for God's blessing (ib. xxvi. 12-15). A mourner was not allowed to eat the tithe, nor might one employ it for any unclean

use, nor give it for the dead.

Samuel informed the Israelites that they would have to give a tenth of everything to the king (I Sam. viii. 15, 17). When the Israelites afterward fell into idolatry, they continued to bring their tithes to the temple of their idols; but they seem to have adopted another system of offering them (comp. Amosiv. 4, Hebr. and R. V.). King Hezekiah again imposed the tithe on his subjects; and the people of Judah brought it in abundance, apparently for the use of the Levites. Indeed, the quantity was so great that the king ordered special chambers in the Temple to be prepared for its reception (H Chron. xxxi. 6-12). The same arrangement was made later by Nehemiah (Neh. x. 39, xiii. 12).

a. M. Sel.

-In Rabbinical Literature: According to the Rabbis, the Books of Numbers and Denteronomy are complementary to each other (comp. Tithe, BIBLICAL DATA); consequently there can be no Thus there were contradiction between them. three kinds of tithes: (1) that given to the Levites as stated in Num, xviii, 21 et seq., and termed "the first tithe" ("ma'aser rishon"); (2) the tithe which was to be taken to Jerusalem and there consumed by the landowner and his family, and which was termed "the second tithe" ("ma'aser sheni"), it being taken from what remained after the first tithe had been appropriated; and (3) that given to the poor ("ma-'aser 'ani"). Therefore two tithes were to be taken every year except in the seventh year; Nos. 1 and 2 in the first, second, fourth, and fifth years; Nos. I and 3 in the third and sixth years.

The Rabbis inferred from Dent. xiv. 22 that each |

tithe was to be taken of every year's produce separately, whether of crops, of cattle, or of anything else subject to tithing (Sifre, Deut. 105; Ter. i. 5;

The
Tithing
Year.

R. H. 8a, 12b). Also they fixed a particular day to mark the beginning of the year for tithing. The first of Elul according to R. Meïr, or the first of Tishri according to R. Eleazar and R.

Simeon, is the new year for the tithing of cattle; the first of Tishri, for the produce of the land; the first of Shebat according to the school of Shammai. or the fifteenth of Shebat according to the school of Hillel, for the fruit of the trees (R. H. i. 1). The removal of the tithes and the recitation of the confession (comp. Deut, xxvi. 12 et seq.) must take place on the eve of the Passover festival of the fourth and seventh years of every cycle of seven years. Although the removal is mentioned only with regard to the tithe of the poor, the Rabbis concluded that the other two tithes must also be cleared away at the same time (Sifre, Deut. 109). The Rabbis fixed the following rules by which one might distinguish tithable produce: it must be eatable, the property of an individual, and the product of the soil. Fruit must be ripe enough to be eaten; when one eats untithed fruit in an immature state, he is not guilty of having transgressed the Law (Ma'as, i. 1 et seq.). As appears from the Bible, the law of tithing was originally to be applied in Palestine only; the Prophets, however, ordained that tithing should be observed in Babylonia also, it being near Palestine. The earlier rabbis applied the law of tithing to Egypt and to the lands of Ammon and Moab (Yad. iv. 3); and the scribes seem to have instituted tithes in Syria (Dem. vi. 11; comp. Shulhan 'Aruk, Yoreh De'ah, 331, 1 et seq.).

The Rabbis emphasize in more than one instance the importance of tithes. Tithing is one of the three things through the merit of which the world was created (Gen. R. i. 6), and by virtue of which the Israelites obtain from God their desire (Pesik, xi. 96b; Tan., Re'eh). Through the merit of tithes, also,

the Israelites after death escape the punishment which the wicked suffer the Tithe.

The punishment which the wicked suffer for twelve months in hell (Pesik, xi, which will be punish the punishment which the wicked suffer the punishment which the pu

97b-98a; Midr. Mishle xxxi.). The Patriarchs observed the law of tithing, concerning which statement there are two different accounts: (1) Abraham offered the first tithe, Isaac brought the heave-offering for the priests ("terumah gedolah"). and Jacob brought the second tithe (Pesik, R. 25 [ed. Friedmann, p. 127b]); (2) Abraham presented the heave-offering, Isaac offered the second tithe, and Jacob brought the first one (Pesik, xi, 98a; comp. Gen. R. Ixiv. 6; Num. R. xii, 13; Pirke R. El. xxvii., xxxiii.). He who partakes of fruit that has not been titlied is like one who eats carrion; and Judah ha-Nasi's opinion is that one who cats fruit of which the tithe for the poor has not been appropriated is deserving of death (Pesik, xi, 99a, b). One of the interpretations of Prov. xxx. 4 is that he who fulfils the duty of tithing causes rain to fall, and that he who fails therein causes drought (Yalk., Prov. 962). Non-fulfilment of the law of tithing brings hurrieanes (Midr. Tch. to Ps. xviii.)

The tithe for the poor gave rise to the tithing

of one's earnings, with the object of distributing among the needy the sum so appropriated. This is inferred in Sifre (quoted in Tos, to Ta'an, 9a) from Deut. xiv. 22, and is therefore considered as an obligation imposed by the Mosaic law ("Ture Zahab" to Shulhan 'Aruk, Yorch De'ah, 219, 1; comp. Isaiah Horwitz, "Shene Luhot ha-Berit," and Joseph Hahn, "Yosef Omez," p. 176, Frankfort-on-the-Main, 1723). Joel Sirkes in his "Bayit Hadash" (to Shulhan 'Aruk, l.c.), however, thinks that tithing one's earnings is simply a custom and is not obligatory either under the Mosaic or under the rabbinical law. The whole of the tithe must be given to the poor; and no part of it may be appropriated to any other religions purpose (Shulhan 'Aruk, I.c., Isserles' gloss). M. Sel.

—Critical View: There are evidently two conflicting sources with regard to tithes. Dimentions

That the tithe spoken of in D, and which is termed by the Rabbis "the second tithe" (see Tithe in Rabbinical Literature), is more ancient has been concluded by W. R. Smith ("Rel. of Sem." 2d ed., pp. 245 ct seq.), who, moreover, thinks that in earlier times the tribute was not a fixed amount, but that it took the form of first-fruits, and that at a later period a tithe was fixed to provide the public banquets at sacred festivals. Subsequently the tithe became the prerogative of the king (I Sam. viii, 15, 17); but from the Book of Amos (iv. 4) it appears that in the time of that prophet the Israelites paid titles for the use of their sanctuaries in the Northern Kingdom, as, similarly, in the Persian period the tithes were converted to the use of the Temple of Yuwu (Mal, iii, 8-10). Those instituted by Nehemiah for payment to the Levites were a development of the heave-offering ("terumah")

מסכת מנחות עם פירוש רשי ותוספות

ופסקי תוספות נדפס על ידי דניאל בומכירני בחדש אב בשנת רפב לפתפה

ויניציאה

TITLE-PAGE OF TRACTATE MEXAHOT, PRINTED BY DANIEL BOMBERG, VENICE, 1522. (From the Sulzberger collection in the Jewish Theological Seminary of America, New York.)

only the tithes of corn, wine, and olive-oil, which were to be levied every year and to be eaten by the landowner in the Holy City in the first, second, fourth, and fifth years of every Sabbatical cycle, while in the third and sixth years they were to be distributed among the Levites, strangers, orphans, and widows (Deut. xii, 16, xiv. 22 et s(q.). P. ou the other hand, destines this tithe for the Levites (Num. xviii, 21 et seq.); and, in a probably late addition (Lev. xxvii. 30-33), tithing is extended to the fruit of the trees and to cattle also. It is true that in D the Levites, too, have a share in the tithe (Deut. xii. 18; comp. xiv. 27); but the owner's invitation to the Levite to partake thereof seems to have been voluntary. It may be noticed that in the priestly part of the Book of Ezekiel (xliv. 15 et seq.) there is no mention whatever of a tithe appointed for the Levites. Nehemiah instituted such a tithe; and he directed that the Levites should give a tithe of their portions to the priests (see TITHE, BIBLICAL DATA). Hence it may be concluded that the passages in Numbers and Leviticus regarding tithes were written under the influence of the Book of Nehemiah.

given to the priests. Not only do the terms "terumah" and "ma'aser" often occur together in the Old Testament, but it is stated in Neh. x. 37 et seq. that the Levites were required to collect their tithes under the supervision of a priest. R. Eleazar b. Azariah held that the first tithe might also be paid to the priest (Yeb. 86b).

Comparing verse 30 with verse 32 of Lev. xxvii., it may be concluded that the tithe of cattle was to go to the priests or the Levites. This was the opinion of Philo ("De Prœmiis Sacerdotum," § 2 [cd. Mangey, ii. 234]); but the Rabbis refer the whole passage to the second tithe (Sifre, Deut. 63; Hag. i. 4; Men. vii. 5).

M. Sel.

TITLE-PAGE: Hebrew incumabula, like manuscripts, were, mostly provided with colophons, which served as title-pages. The title of the Soucino edition of Berakot, 1483, is given in the printer's colophon. The title-page of Ibn Gabirol's (or Jedaiah Bedersi's?) "Mibhar ha-Peninim" (Soncino, 1484) is preceded by a short preface. In Nahmanides' commentary on the Pentateuch (Lisbon, 1489) the title, "Iliddushe Torah," precedes the preface. In



TITLE-PAGE OF "SEFER NIZZAHON," ALTDORF, 1644. (From the Sulaberger collection in the Jewish Theological Seminary of America, New York.)

"Seder ha-Taḥanunim Asher Nahagu Bene Roma" (= The Order of Devotions According to the Custom of Rome) the title is given in the colophon (Soncino, 1487). In David Kimhi's "Sefer ha-Shorashim" (Naples, 1491) the title, on the first page, is surrounded by a wood-engraving.

In the early sixteenth century the colophon still predominated. The title of the "Sefer Minhag Abot," the condensed liturgical code of Zedekiah b. Abraham's "Shibbole ha-Leket," appears in the colophon (Mantua, 1514). About this period the titles

of books began to appear on the first page, next to the cover. In the first complete Babylonian Talmud, which was printed by Bomberg in Venice, 1520-23, the title on the first page occupies a narrow space of five lines, a little above the center, and, translated, reads: "Masseket Niddah, with Commentaries Rashi, Tosafot, Extracts of Decisions in Tosafot, Commentary on the Mishnah by Maimonides, Commentary and Decisions by Asheri. Printed by Daniel Bomberg. in the year 5280, in Venice." Soon, however, the titles began to occupy the entire page, some being bordered with ornamental wood- or metal - engravings of flowers, or of Moses, Aaron, David, and Solomon, or of angels, deer, and lions. The original engravings were sometimes used by non-Jewish

artists, which accounts for the non-Jewish character of some of the title-pages. The borders included the printer's device and marks. The printers at Prague in the sixteenth century decorated their titlepages in the style of an illuminated manuscript. As a popular title-page design, the entrance to the Temple, above which was inscribed "This gate of the Lord, into which the righteous shall enter" (Ps. exviii, 20), with the pillars of Jachin and Boaz, occupied high rank. The Amsterdam, 1666, "Tikkun," for night reading, has an engraved

title-page with a representation of Shabbethai Zebi and his disciples. Isaac Aboab's "Menorat ha-Ma'or" (Amsterdam, 1722) has a

very elaborately engraved title-page. Decora-Maimonides' "Sefer ha - Mizwot" tions. (with Judæo-German translation by

J. Landau, Prague, 1798) has the entire first titlepage, including the fitle and inscription of the book, engraved, and contains the figures of David and Solomon, the Levites' musical instruments, the Ark, and the candlestick.

Frequently two DAINED BURNER title-pages were אם כנה נחום מוין מוני used, the first being ornamented and אך טוב וחסר יררפוניכל ימי חיי שבתי בביתיי giving the name לאיררימים וואמיסכורים שניוא וווא איוון אל ולים ביליווקא הווי 77% S S スロロシングロ でなって ראי רבר חדש אשר כבר לא היה לעולבים לעשתו מפתחות לפהות חירים נעודם וכתימים בגלי אוצחת פודות הכמת הקבלה לפינהש השכל ביבים נשחים לבכין רשרים לשומאי רנית כל שון צח וכל לרכינאשר שעם וועז ובעה אשר חצר הלוף הסווכם המכחשלם רופא כוכחה לרבים כהרר שבתי סגל הורווין נוחשם בשאל רשעפטל הירווין כשראג נוכי אובעים יתראנקטטנתי נמת קרם פפונספנינים בצרוף להם ספתחות למאי חנטים נשלים שבעיית הלחייה כלם בכיאור קל מפורשים ובבוארים וככלל בו משר אברה הבעםים אשר עםו ישתעשעו נדתר חנסי ואנגן פנוארים כפר כאפרס פאירים. בפרט פטינית כספר יצירה וםאמרי זוהר ותיקונים וממחשערי אשו רפה בפרדם הקווש געולים וסנורים יוווב בבריו על ארני פו הנסות קורשד השיו סהרם קורדיוואדו בפידמו ים ゴスン בנרים - נעליו חם ססוכים ילעד לעולם נאסת וישר עשויים שומשין הש השומם פיליפו לודוויקן . לש מנשו נהלם 22, מנונו pp 79 Ü האנויאה תאת פניך נקיפות בם נך נצה י É à ילהוותכנועם בטום " בארצה מהי נהר 4 5 על ירי האומן המפואר האנש יאקופא הענה Cum licentia superiorum. טבעימים יינקוושפוני סמוני טל השמים ומשמניאר Title-Page of "Shefa' Tal," Hanan, 1612.

(From the Sulzberger collection in the Jewish Theological Seminary of America, New York.)

and contents of the book in general terms, the second giving a fuller description in plain type. The Amsterdam, 1679, edition of the Bible, which has a Judaeo-German translation, has a second engraved title-page. Often the title-page was artistically very attractive; the largest types were used for the title. The Talmud published by Schapira in Slobuta (1817-22) gives the titles of the treatises and the special commentaries (not printed in former editions) and the name of Slobuta in red. In the second Slobuta edition, 1834-36 (only Berakot, Shabbat, and Erubin being published), there were two title-pages, some lines being in red and some in black; the Wilna-Grodno edition (1832-52) followed this style. The

matter on the title-page is sometimes spaced and sometimes crowded. The Venice Abudarham of 1566 has the author's preface of eighteen lines on the title-page. Joshua Falk Cohen's "Abne Yehoshua'," the first rabbinical work published in America (New York, 1860), has the description of the contents, on the title-page, set in the form of a triangle. A number of modern books use vowel-points on the titlepage.

Some title-pages misrepresent the contents of the book. The title-page of the Bomberg Pentateuch,



TITLE-PAGE OF BIBLE, AMSTERDAM, 1679. (From the Sulst-erger collection in the Jewish Theological Seminary of Albert a New York,)

Venice, 1524, calls for 1bn Ezra's commentary on the Five Rolls, which, however, is not in the book. The same thing occurred in the case of Isaac Abravanel's commentary on the Megillot (Venice, 1573). Judah ha-Levi's "Cuzari," with translation and commentary by David Cassel (Leipsic, 1853), has a second title-page, dated 1841, which states that part of the commentary was written conjointly by 11. Jolowicz and D. Cassel. Moses Ḥayyim Luzzatto's "Migdal 'Oz" (ib. 1854) mentions "F. Delitzschii prolegomena" in the title-page, but the latter is not included in the book.

Some old works were supplied with new titlepages. Elijah Levita's "Sefer ha-Tishbi" (Isny, 1541) was given a new title-page and preface at



Title-Page from a Shabbethalan "Tikkun," Amsterdam, c. 1666,

(From the Sulzberger collection in the Jewish Theological Seminary of America, New York.)

Basel in 1557. The title-page bearing the imprint of Frankfort-on-the-Oder, 1595, covers the edition of Wittenberg, 1587, by Crots. The "Yosippon." with the title-page of Leipsic, 1710, is the old edition of Gotha, 1707. The commentary of Abravanel on the Early Prophets with the title-page of

Frankfort-on-the-Main, 1736, is the Leipsie edition of 1686. This device of changing the title-page was probably due to the bookseller's desire to mislead the purchaser; or perhaps the old title-pages were

missing and were replaced by a second printer. Still it is difficult to explain why one cdition of a certain date and place should have various title-pages, as in the case of Ibn Shu-'aib's" Kol Bokim, a commentary on Lamentations (Venice, 1589), and Hayvim Abraham Ostrosa's "Sefer Ben le-Abraham" (Salonica, 1820), some copies of which read "Sefer Ben Abraham," omit-ting the "le"; per-



Title-Page from a Miniature Siddur, Amsterdam, 1728.

(From the Sulzberger collection in the Jewish Theological Seminary of America, New York.)

haps the printer dropped that letter from the form before he had finished the edition.

Some of the errors in the title-pages affect the name of the author. In Moses b. Elijah Galina's "Hokmat ha-Parzuf" (Amsterdam, 1658) the name reads "Elijah ben Moses." In Elijah Alfandari's "Seder Eliyahu Rabbah," responsa (Constantinople, 1719), the name "Shabbethai" on the title-page is an error. Mistakes in dates of publica-

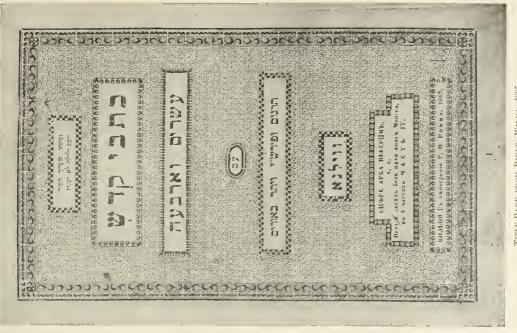
Errors in tion, especially in acrostics, are nu-Names and merous. Sometimes the date on the Titles. title-page is different from that in the

colophon, or the two title-pages disagree. For example, the Amsterdam, 1705, edition of the Bible has a second title-page dated 1700–3, Elijah b. Joseph Trillinger's "Mishnat R. Eli'ezer" (Frankfort-on-the-Oder, 1707) gives the correct date in the colophon, but on the title-page of the first volume the date 1655 is given in acrostic. On some title-pages the dates are incorrectly given, as in the Tur Hoshen Mishpat of Venice, 1567, in which the date given is 5027, instead of 5327. A similar mistake occurred in Joseph b. Hayyim Jabez's commentary on the Psalms (Salonica, 1571), in which the words "Shelosh Me'ot" (= "three hundred") are omitted.

Bibliography: De Vinne, Title-Payes as Seen by a Printer, New York, 1901.
J. D. E.

TITLES OF HEBREW BOOKS: In Hebrew literature, books, with few exceptions, are recognized by their titles independently of their authors' names. Citations from and references to the "Pene Yehoshua", "or "Sha'agat Arych," are often made by students who neither know nor care to know the name of the author. Hence the bibliographer's first aim is the listing of Hebrew books by their titles rather than by the names of their authors.

The titles of the Biblical books are said to have been decided by the Great Assembly, headed by Ezra. "Torah," "Nebi'im," and "Ketubim" (Pentateuch,



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TYLE-PAGE FROM BIBLE, WILNA, 1865. (From the Subberger collection in the Jewish Theological Sconlinary of America, New York.)

Prophets, and Hagiographa) were the titles given to the principal divisions. The Torah was subdivided into five "fifths," entitled "Hamishshah Humshe Torah" (Hag. 14a). The Book of Exodus was called "Homesh Sheni" (Second Fifth), and Numbers, "Homesh ha-Pekudim" (Fifth of the Numbered; Soţah 36h). The Minor Prophets were known as the "Shenem 'Asar" (The Twelve), and Chronicles as "Dibre ha-Yamin" (The Events of the Days; B. B. 14a).

In a later period the five "books of Moses" received respectively the titles "Bereshit," "Shemot," "Wayikra," "Bemidbar," and "Debarim," these be-

ing merely the first important words in the five books; while the separate sections of the Talmud and the different midrashie works became known

by titles indicating either their contents or the general nature of their relation to the Law. The Mishnah and Gemara together form the Talmud, *i.e.*, the "Study," "Teaching."

In the geonic period, besides the collections of responsa and codes called "Halakot Pesukot," or "Halakot Gedolot" (halakic decisions credited to Judah Gaon), there were Saadia Gaon's "Sefer ha-Emunot wha-De'ot" (Book of Creeds and Opinions), Hai Gaon's "Mikkah u-Mimkar" (Buying and Selling), and Amram Gaon's "Seder," or "Siddur." The title "Reunah" is curious for a work on "shehitah" by Nahshon Gaon; but this is explained by Reifmann to be a misprint, the proper title being "Re'u Mah" (See What), the two words beginning the text.

Immediately after the geonic period the works of legal authorities were known by their authors' names—Alfasi, RaMBaM (Maimonides), Mordecai, Asheri. The commentators Bashi, Ibn Ezra, RaSHBaM, Abravanel, and others gave no other title than "Perush" (exposition, commentary) to their works. Later, the titles of the books again took the place of the authors' names, and references were made to the "Ba'al ha-Turim," the "Ba'al ha-Lebushim," the "Bet Yosef," and the "Shulhan 'Aruk"; among the few exceptions in later times were the works of Wilna Gaon and R. Akiba Eger. Cabalistic books bear fanciful and highly poetical titles: "Zohar" (Brightness), formerly known as the "Midrash of R. Simeon b. Yohai"; "Bahir" (Shining); "Ra'ya Mehemna" (True Shepherd); "Sifra di-Zeni'uta" (Book of Secrets); "Libnat ha-Sappir" (Sapphire Paving); "Ginnat Bitan" (Garden of the Pal-

ace); "Bat Melck" (Daughter of the King); "'Ez Ḥayyim" (Tree of Life).

Books. General titles were given to certain classes of literature, such as "Tosa-

fot" (additions or glosses to the Talmud, chiefly by French rabbis), "Poskim" (decisions), "Hiddushim" (novellæ on halakic subjects), and "Derushim" (notes on haggadic expositions). The "She'clot u-Teshubot" (responsa) bear sometimes the name of the author, sometimes a special title. In modern times "Bi'ur" (explanation) has replaced the title "Perush."

Most Hebrew titles are catchwords or familiar Biblical phrases; some have reference to the name of the author; for example, "Zera' Abraham" or "Zera' Yizhak" (Seed of Abraham, or Isaac). "Helel

ben Shahar" ("Lucifer, son of the morning"; Isa. xiv. 12) is appropriated by an author whose first name is Hillel, "Derek Oniyyah" ("the way of a ship"; Prov. xxx, 19) is due to the surname of the author being "Schiff" (ship). One author by the name of Cohen made the titles of all his works refer to that name, all beginning with a "waw": "We-Shab ha-Kohen" ("And the priest shall come again"; Lev. xiv, 39); "We-He'erik Oto ha-Kohen" ("and the priest shall value him"; Lev. xxvii, 8); "We-Hishshab-Lo ha-Kohen" ("And the priest shall reckon unto him"; Lev, xxvii, 18, Hebr.). Samuel Jaffechose as titles for his works Biblical phrases beginning with his name; thus, "Yefch 'Enayim" (Beautiful Eyes), "Yefch Kol" (Beautiful Voice), etc. "Elef ha-Magen" ("a thousand bucklers"; Cant. iv. 4) is the title of a work by Moses Galante containing a thousand responsa. The title of one of Azulai's books is "Debash le-Fi" (Honey to My Mouth), "De-BaSh" being the abbreviation of "David ben Sarah." Lipschütz's "Tif'eret Yisrael" contains references

Special values of the names of his father, children, and grandchildren (see his introduction to Tohorot). Most of the Biblical phrases used as titles have no re-

lation to the names of the authors of the works, as in the case of "Ba-Urim Kabbedu Yuwu" ("Glorify ye the Lord in the fires"; Isa. xxiv. 15), the title of a commentary on Rashi on the Pentateuch.

Some authors found titles in the nomenclature of the Tabernacle-its accessories, the vestments of the priests, the various ingredients of the incense-and the names of flowers, fruits, wines, and oils. Mordeeai Jaffe is the author of the "Lebushim" (Garments), divided into "Lebush Tekelet" (Blue Apparel), "llur" (White), "Buz we-Argaman" (Linen and Purple), "'Ateret Zahab" (Crown of Gold), "'Ir Shushan" ("the city of Shushan"; based on Esth. viii. 15). It made little difference whether the title had or had not any bearing on the contents of the book so long as it appealed to the fancy of the author. Abraham Jacob Paperna, in criticizing this method, said that if the custom of choosing Biblical phrases at random were continued, it would soon be possible to read the whole Bible by collecting and arranging Hebrew book-titles. According to a popular belief, the Messiah will appear when that has been done ("Kankan Hadash Male Yashan," p. 24, Wilna, 1867). Authors borrowed also Talmudieal phrases, such as the one just quoted, which means " Λ New Vessel Full of Old [Wine]" (Ab. iv. 20), and "Emat Mafgia" 'al Ari" (The Lion's Fear of the Gnat; see Shab, 77b), the title of a counter-criticism by Benamozegh of Leon of Modena's" Ari Nohem" (The Howling Lion), an attack upon the Zohar.

The relation of a commentary to a text is sometimes indicated by a similarity in titles; Maimonides' "Mishneh Torah" was followed

Self- by Caro's commentary "Kesef Mish-Flattery in neh" (Double Money), De Boton's Titles. "Lehem Mishneh" (Double Bread), and Judah Rosanes' "Mishneh le-Melek" (Vice-King). Caro's Shulhan 'Aruk (Table Prepared) is covered by Isserles' "Mappah" (Table-



TITLE-PAGE IMITATING VIGNETTES IN HERREW MANUSCRIPTS. (From Günzburg's "Ornamentation des Anciens Manuscripts," St. Petersburg, 1904.)

cloth), annotations. Caro himself annotated his "Bet Yosef" (House of Joseph) in his "Bedek ha-Bayit" (Breach in the House). In his eagerness to embellish his work with a beautiful Biblical phrase an author rarely hesitated, on the score of modesty, to select such a title as "Zeh Yenahamenu" (He [This] Shall Comfort Us) or "Matok mi-Debash" (Sweeter than Honey). Highly extravagant titles, especially when referring to nobles or kings, sometimes aroused the suspicion of a government. This was so in the case of Yom-Tob Lip-

Eulogistic mann Heller's commentaries on Asheri Titles. which he entitled "Ma'adanne Melek" (Royal Dainties) and "Lehem Hamudot" (Pleasant Bread [from the King's Table]; see Dan. x. 3; the Prague, 1628, edition), the author being accused of treasonable pretensions. Consequently the publishers of the edition of Fürth, 1745, were compelled to change the titles to "Ma'adanne Yom-Tob" (Dainties of Yom-Tob) and "Dibre Hamudot" (Pleasant Words).

On the other hand, some authors took pains to select titles that would indicate the nature of the contents of their books, as in the works "Agur" (Gatherer); "Kol Bo" (All in It), collections of liturgical minhagim; "Keneset ha-Gedolah" (Great Assembly), a digest of all the responsa in the order of the Turim; "Torat ha-Kena'ot" (Law of Jealousies), rules for polemics; and "Shebet le-Gew Kesilim" (Rod for the Fool's Back), the last-mimed being a severely censorious work. Perhaps the most appropriate titles are those used in memorial and eulogistic works. The Talmudical treatise "Ebel Rabbati" (Great Mourning) later received the cuphemistic title "Semahot" (Joys). The modern manual for mourners is similarly called "Sefer ha-Hayyim" (Book of the Living). The book of recitations and prayers in commemoration of Simeon b. Yohai is called "Hillula Rabbah" (Grand Celebration). Others have such titles as "Allon Bakut" (Gen. xxxv. 8), "Ebel Kabed" (Grievous Mourning), "Ebel Mosheh" (Mourning for Moses), "Misped Mar" (Bitter Wailing), "Kol Nehi" (Voice of Lamentation), "Kol Bokim" (Voice of Crying), "Emek ha-Baka" (Valley of Baca; see Ps. lxxxiv. 6). Some books have two Hebrew titles, and others have one in Hebrew and one in another language. references being made to either,

The repetition of the same title by various authors is a source of annoyance and confusion to the bibliographer. Benjacob, in his "Ozar ha Sefarim" (up to 1863), records no less than 27 books entitled "Ez Hayyim"; 20 entitled "Shir Yedidut"; 16 entitled "Zofnat Pa'ancalı": 15 cutitled "Leshon Lim mudim"; 14 each entitled "Keter Torah," "Lekah Tob," "Ma'amar Mordekai," "Mekor Hayyim." "Sefat Emet"; 13 each called "Heshek Shelomoh," "Safah Berurah"; 12 each entitled "Ében Bohan," "Derek Ḥayyim," "Mikweh Yisrael"; and there are twenty other titles each of which is used for from 8 to 12 books.

Birliography: Delmedigo, Behinat ha-Dat, ed. Reggio, p. 132, Vienna, 183; I. D'Israeli, Curiosities of Literature, p. 101; Redmann, in Ha-Shahar, ii, 312; S. Schechter, Studies in Judaism, xi; A. Berliner, Hebrilische Büchertitel, Frankfort-on-the-Main, 1905.

J. D. E.

TITLES OF HONOR: Words and phrases applied to persons to distinguish their noble birth, or their official or social rank and station, or as marks of acknowledgment of their learning and piety.

-Biblical Data: The title "adon" = "lord" was given to the owner of property and slaves; also to the person to whom homage was paid as a guest of honor (Gen. xviii, 3) or who has done an act of kindness (ib. xix, 18). Abraham was entitled "lord" and "nesi clohim" = "mighty prince" (ib. xxiii. 6), also "prophet" (ib, xx, 7). The representative of the people was a "mclek" = "leader," or in some cases "king." Next in rank was the "aluf"= "duke" or "chieftain," Each of the dukes of Esau was the ruler of a family or clau (ib. xxxvi. 15), and was probably subject to the head of the whole tribe. The king appointed a viceroy

termed "mishneh" = "second." Jo-Origin. seph was mishneh to Pharaoh, with the title "abrek" = "bow the knees" (ib, xli, 43), denoting the reverence due to his dignity; though according to the Talmud "ab-rek" (אַב רך) is a compound word whose two elements signify respecttively "father" (in wisdom) and "young" (in years), the whole denoting "young father" in the sense of "Jupiter" = "Ju" + "pater" (Levinsohn, "Shorashe Lebanon," s.r. מצברן. Pharaoh renamed Joseph "Zaphnath-paaneah" = "the revealer of secrets."

Moses as a spiritual leader was recognized by the titles "ish ha-Elohim" = "the man of God" (Deut. xxxiii, 1) and "'ebed Yuwu" = "the servant of the Lord" (ib. xxxiv, 5). These titles were applied to other prophets also (I Sam. ii. 27; Isa. xlii. 19).

The civil administration was conducted by judges who had the title of "prince," "ruler" ("sar," "sarim") over certain divisions of the people, comprising thousands, hundreds, fifties, and tens (Ex. xviii, 21). In a later period the judges ("shofetim") became the real rulers of the Israelites, till, like the Gentiles, the latter adopted a king. In Moses' time these were called also the "zekenim" = "elders" and the "nesi'im" = "rulers" (Lev. iv. 22) of the congregation.

The title of birth, "bekor," assigned to the firstborn son in every family, carried with it special privileges of inheritance. The title "kohanim" = "priests," applied to all descendants of Aaron, and that of "Lewivim" = "Levites," to the rest of the tribe of Levi, carried with them privileges with

regard to tithes and certain duties in Titles of connection with the administration of Birth and religious services in the Temple; thus Nobility. the senior priest was called "kohen mashiah " = " the anointed priest " or

"kohen gadol" = "the high priest." The prophet ("nabi") bore also the titles "ro'ch" and "hozeh" = "seer" (I Sam. ix, 9; H Kings xvii, 13).

Titles of nobility not connected with the tribe of Levi, but recognized by the people or conferred by the king as distinctions of ancient and noble stock, high descent, and gentility, were the following: "azil," "hor" = "freeman"; and "nasik," "rozen," or "razon" (Prov. xiv. 28) = "prince," Titles of civil officers chosen by the people were: "aluf," "nasi," "nagid," "kazin," and "rosh" = "chief." Titles of officers connected with the royal palace

were: "abi ha-melek" (the father of the king, i.e., prime minister); "saris" (cunuch, chamberlain, the king's friend; I Kings iv. 57); "rab ha-tabbahim" (executioner); "yoresh 'ezer " (crown prince); " mishneh" (viceroy); "shalish" (third in rank, chief of staff); "nizzab" or "nezib" (tribal governor; I Kings iv. 7); "peḥah," "sagan" (lieutenant and deputy; Jer. li. 23); "abir," "addir" (knight and hero); "kereti" and "peleti" (royal couriers and headsmen forming the body-guard of David); "seren" (satrap of the Philistines); "tifsar" (a military prefect); "partam," "alhasbdarpan" (satrap under the Persian government); "sarek" (overseer; Dan. vi. 3); "rab," "rabreban" (chief, chieftain); "mazkir" (recorder). During the Exile the Persian king gave his courtiers titles: thus Daniel was renamed "Belteshazzar" (ib. i. 7), and Nehemiah "Tirshatha" (Neh. viii. 9). For later titles see Exilarch, Gabbai, Gaon, Nasi, Parnas, Rabbi, etc.

J. D. E.

—In Rabbinical Literature: The Rabbis lay stress on the distinction due to "yihus" and "zekut abot" (see Patriarcus). A descendant of a noble family is a "yahsan" (well-born; comp. "gentle" in "gentleman"). The destruction of Jerusalem is ascribed to the lack of distinction between the

Aristoeracy.

nobles and the common people: "As with the people, so with the priest; as with the servant, so with the master" (Isa. xxiv. 2; Shab. 119b). With

the exception of Simeon ha-Zaddik (= "the just") the members of the Great Assembly and of the Sanhedrin were not referred to by any title (Ab. i. 2). The Biblical title "nasi" for the president of the community and "ab bet din" (father of the court of law) for the chief justice existed at an early period in the Palestinian academies. The title "rabban" (general master of the community) was given to Johanan b. Zakkai and to Gamaliel the Elder. The title "rabbi," designating an individual master, was only less honorable than "rabban." In the Babylonian schools "rab" was used instead. The title "rabbi" without the proper name was used to designate Judah ha-Nasi 1. The scholars mentioned in the Mishnah, known as Tannaim, except those of the early period, have the title "rabbi" prefixed to

their names, as have also the Palestinian amoraim, the Babylonian amoraim bearing that of "rab" (see Amoraim).

Religious
Titles.

The later Talmudists bear the title MAR (master). HABER ("colleague") and

Hakan were titles used in Palestine, Adda was used in Babylon, as was the title "resh galluta" (Exilarch), or "rosh lin-keneset" (head of the synagogue). Resh Kallah denoted the president of the students who assembled in the months of Adar and Elul. Parnas was the title of the administrator of the community; Garnal, that of the public almoner, the collector and distributer of charities (Ned. 65b). The [lazzan in the mishmaic period was the sexton of the synagogne; in later times he was the reader of prayers; while the sexton or bendle was known as the "shammash." A teacher was called "melammed," and his assistant "resh dukam" (B. B. 21a). The latter taught the class of younger

children stationed on a platform; bence the name DUKAN.

Honorific phrases used as epithets were assigned to the great rabbis in the Talmudic period by their disciples and admirers. R. Johanan b. Zakkai was called "the light of Israel, the right pillar, the mighty hammer" (Ber. 28b). Jose the priest, a disciple of Johanan b. Zakkai, was styled "hasid" = 'pious" (Ab. ii. 11); there was also a R. Simeon Hasida (Suk. 52b). R. Eleazar called R. Asi "mofet ha-dor" = "the wonder of the generation" (Hul. 103b). Metaphorical terms were similarly used: R. Eleazar b. Simeon was "a lion the son of a lion" (B. M. 84b); R. Hiyya b. Abin was exalted as "the lion of society" (Shab, 111); Samuel was known as "the lion of Babylon" (ib. 53a); R. Akiba, as "ozar balum" = "a treasure of knowledge" (Git. 67a); R. Meir (whose real name was Me'ashah) was so called because he enlightened the eyes of the wise in the Halakah ('Er. 13b); R. Menahem b. Simeon, "the son of the holy " ("Ab. Zarah 50a); R. Eleazar, "the best scholar" (Ker. 13b); R. Joseph, a "sharp knife" (Yeb. 122a), meaning that he was keen and logical in reasoning. The last-mentioned title was given also to Raba, Joseph's son (Hul. 77a). R. Joseph was styled "Sinai," and Rabbah "'oker harim" = "mountain-razer" (Hor. 14a). The former title describes the traditional and logical scholar; the latter, the pilpulist who depends on technical argumentation.

In the geonic period the title Gaox replaced "nasi" as referring to the president of the community. The principal of the academies of Sura and Pumbedita were known as "rosh yeshibah" or "resh metibta." The principal teachers were the "resh sidra" and the "resh kallah."

Titles in The title "nagid" was conferred on the Middle R. Samuel (1027-55), the author of "Mebo ha-Tahnud," and later re-Ages. placed the title "gaon" in Egypt The title "dayyan" (judge) appears (see Egypt). to have been first used in the eleventh century, in Spain (see Bahya, Joseph ibn Pakuda). In France and Germany the title "parnas" was revived, "manhig" (leader) being applied to the same official. The title Gabbai for the receiver of the taxes and contributions of the congregation was revived among the Sephardim; he ranked next to the parnas. The title "rabbenu" (our master) was given to Gershom, Tam, Hananeel, and Nissim.

The title Morent ("our teacher") as a rabbinical degree introduced by R. Meïr ha Levi of Vienna, was first conferred on R. Shalom and R. Jacob Mölln at the end of the fourteenth century. The titles "darshan" and Maggio were given to preachers.

Among the titles conferred on eminent Jews by governments in various countries, were the following: In England during the twelfth and thirteenth centuries Bishop of the Jews, or "episcopus Judacorum," and Presbyter Judicorum, equivalent to the title "rabbi "or "ab bet din." In Germany the rabbi was sometimes called Hochmeister," Judenmeister," or "Judenbischoff"; the learned Jew, "gelehrte Jude." "Court Jew" ("Hofjude") was equivalent to Shetydlan [Sare), the title of the attorney and representative of the Jews In their re-

lations with the government in Poland and later in Russia.

King Matthias of Hungary created the offices of "princeps Judaorum," "supremus Judaorum," and "prefectus Judaorum," held by members of the Mendel family (1482-1539), who were respon-

Government the Jewish taxes and were clothed with special jurisdiction over the Jews. Other government officials were "doctor Judeorum" and "magister Judeorum," whom the emperor

appointed to settle all disputes between the Jews (Jost, "Gesch, der Israeliten," vi. 54, Berlin, 1826). Rabbi Leon of Mantua in the filteenth century received the title of Messer ("maestre"), usually given to physicians. The Turkish government confers the title "hakam bashi" on the chief rabbi of the Sephardim; it thus also occurs in Egypt.

In the sixteenth century the title "maran" (our lord) was applied to Joseph Caro of Safed, author of the Shulhan 'Aruk; and for a long time thereafter it was not given to any other person. The title "gaon" was revived in honor of Elijah B. Solomox of Wilna (1720-97); and since it has been misapplied to ordinary rabbis, the gaon of Wilna is described also as "gaon amitti" = "the genuine gaon." The title "harif," from the Talmudic title "sakkina ḥarifa" (sharp knife), was revived in the eighteenth century. The title Banur dates back perhaps to the fourteenth century. It was used later in combination with an adjective, as "bahur hehashub" (the honored or worthy youth); and "yeshibah bahur" designated the student in the yeshibalı. The title "'illuy" (par excellence) described the young Talmudie genius.

The Hasidim came into existence in the time of Elijah Wilna. Their rabbis are variously styled "zaddik" (righteous), "ba'al mofet" (wonder-master), "ba'al shem" (renowned master), and in Judæo-German "Rebbe" or "guter Yid."

In modern times the principal rabbi is known as "rab ha-galil" (district rabbi) and "rab ha-kolel" (equivalent to "chief rabbi" and "grand rabbin");

modern "ab bet din" connoting the president
Titles. of the religious and civil court. A
new title, "zekan ha-rabbanim" (elder
rabbi), was conferred by the United Orthodox Rabbis
of America, at their convention in Philadelphia in
1903, on R. Jacob David Ridbaz.

The German titles are "Rabbiner," "Rabbinats Assessor" (dayyan), and "Rabbinats Verweser." The title "reverend," conferred by the chief rabbi of England upon a Hebrew teacher, was criticized on the ground that "it ranks among the most mischievous and un-Jewish innovations peculiar to latter-day Anglo-Judaism" ("Jew. Chron." Jan. 3, 1902).

During the nineteenth century all Jewish titles were used in great profusion and indiscriminately. The title "gaon" was applied to nearly every rabbi, and some were addressed as "ha-ga'on ha-gadol" (the great gaon), "ha-ga'on ha-mefursam" (the well-known gaon), and, as if to out-Herod Herod, "ga'on ha-Ge'onim" (the gaon of the Geonim); also as "ha-ma'or ha-gadol" (the greater light), "me'or ha-

Golah" (the light of the Exile), and "rabban shelkol bene ha-Golah" (the master of all the members of the Exile). The titles "harif,"

Abuse of "baki" (familiar with the Law), and Titles. "muflag" (extraordinary) were common ones for the ordinary learned layman. The abuse of titles has been the subject of biting criticism, sarcasm, and even ridicule by the Maskilim, especially by Isaac Erter and Leon Gordon.

As to the moral right to address one by an unmerited title, R. Samuel di Medina (1505-89) rules against it, though he permits such titles as are customary (Rashdam, "Eben ha-'Ezer," No.65). IJayyim Hezekiah Medini, in his "Sedeh Hemed" (i., letter n. § 140: p. § 157, Warsaw, 1896), reviews the decisions in the responsa collections on this question, and comes to the conclusion that since the title "gaon" has become a common rabbinical one it would be a breach of etiquette to omit it in addressing a rabbi of some authority and repute.

Some authors in compiling their responsa are careful to remove personal titles from their correspondence. R. Akiba Egen in his testament ordered his executors to erase before publication all titles except "rabbi" in the numerous letters addressed to him on matters of easistry.

leel Höschel ("'Ateret Yeshu'ah," Wilna, 1799) and Jehiel HELLPRIN ("'Erke ha-Kinnuyim," Dyhern-turth, 1806) give lists of epithets of Biblical personages. Certain Hebrew letter-writers also contain various forms of titles; in particular that of Joseph Rakower, "Leshon Naķi" (Prague, 1704, and often reprinted), should be mentioned. The only special work known on the subject of this article is one in manuscript by Jehiel Mendelssohn (d. 1904).

J. D. E.

TITUS (full name, Titus Flavius Sabinus Vespasianus): Emperor of Rome from 79 to 81; born in 39 or 41; died Sept. 13, 81; son of Vespasian, the conqueror of Jerusalem. He was educated at the courts of Claudius and Nero. Titus served first in Germany and later in Britain under his father, whom he subsequently assisted greatly in Judea by suppressing the rebellion of the Jews.

While Vespasian was operating in Galilee, the news of the death of Nero (June 9, 68) was received; and Titus, accompanied by Agrappa 11., was sent to Rome to swear allegiance to Nero's successor. Galba was murdered in the meantime, however; and Titus hastened back to Judea, where the Egyptian and Syrian troops proclaimed Vespasian emperor, an occurrence which Josephus declares he had predicted in the presence of Titus himself (Josephus, "B. J."

iii, 8, § 9; comp. Suidas, s.r., Ἰωσηπος;
In Judea. in Dion Cassius, lxvi, 1, Titus is not mentioned). It was Titus, moreover, who, under the leadership of his father, reduced the cities of Jotapata, Taricheæ, and Giscala, where he displayed, on the one hand, great courage and contempt of death, and, on the other, bitter cruelty toward the conquered; when, therefore, Vespasian went to Rome as emperor, Titus was left to prosecute the Jewish war.

With a considerable force he left Cæsarea and

reached the walls of Jerusalem a few days before the Passover festival of the year 70. Omitting the details of this memorable war, only those events which concern Titus personally need be mentioned here. Together with 600 horsemen he rode ahead of his main army to reconnoiter the surrounding country, and had ventured so far in advance that only his valor saved him from capture in a Jewish attack ("B. J." v. 2, § 2). He endeavored at first to per-





Coin of Titus Struck in Palestine, with Inscription, "Ivdaea Devicta,"

(After Madden, "History of Jewish Coinage,")

suade the Jews to submit by making promises to them (Dion Cassius, lxvi, 4); and Josephus was sent to them several times with messages to that effect. They refused all overtures, however; and batteringrams were then set in action, and the beleaguerment of Jerusalem began. The Jews often

Besieges destroyed these siege-works, and dur-Jerusalem. ing one of their sorties Titus himself was so severely wounded in the left shoulder by a stone that his hand remained weak ever afterward (Dion Cassius, L.e. § 5; Josephus in "B. J." v. 6, § 2 relates a similar occurrence, although he does not mention the wounding of Titus). According to Dion Cassius, the Romans refused to attack the Temple on account of their respect for its sanctity; and Titus had to force them to do so. Josephus, on the other hand, differs on this point also.



Coin of Titus, with Inscription "Tydnen Navalis."
(After Madden, "History of Jewish Columne.")

stating instead that Titus first held a conneil of war with his commanding officers, among them Timerical States Alexanders, and that certain generals advised the destruction of the Temple. He himself, however, wished to spare it ("B. J." vi. 4, § 3), and gave orders to extinguish the fire which had begun to consume the cloisters, apparently displaying this mildness either on account of Berenice or to show his friendship for Agrippa. Against this stands the narrative of the monk Subpicius, who is said to have drawn his information from Tacitus; and, follow

ing this authority, Jacob Bernays ("Programm des Jüdisch-Theologischen Seminars in Breslau," 1861, p. 48) charges Josephus with untruthfulness; Grätz, however ("Gesch." iii. 539), is inclined to believe in the veracity of Josephus' statement.

On the following day (the tenth of Ab, 70) the Jews made a desperate sortie, and one of the Roman soldiers, weary of fighting, threw a hurning piece of wood into the Temple. In vain did Titus give orders to extinguish the flames; his voice was drowned in the uproar. Titus himself, impelled by curiosity, entered the Sanctuary, but the smoke forced him to

withdraw; and thus the destruction

Burning of of the Temple of Jerusalem became
the associated with his name. On the
Temple. ruins of the Sanctuary Titus was proclaimed emperor by his soldiers ("B." vi 6.8.1; Dion Cassing Je. 8.7; Sanctuary

J." vi. 6, § 1; Dion Cassius, l.c. § 7; Suctonius, "Titus," v.), although both he and his father refused the epithet "Judaicus," because the word might suggest an inclination toward the Jewish religion (see, however, Joël, "Blicke in die Religionsgeschichte," ii. 46).

Even Josephus was able to point to only scanty traces of mildness in the life of Titus, while, on the other hand, ernelties are recorded which must be attributed to personal hatred on his part, and not to the unavoidable harshness of war. In Cæsarea in Palestine, in Cæsarea Philippi, and in Berytus he forced the captive Jews to fight against wild animals and also against one another; and many thousands more were slain to please the revengeful Syrians and Greeks. It was in Rome, however, that he celebrated his triumphs, together with his father and his brother Domitian; there 700 Jews of splendid physique and the leaders of the Zealots, John of Giscala and Simon bar Giora, helped to grace his procession. Two triumphal arches were erected in his honor. Of these, one no longer

Arches of exists, and is remembered only on account of the inscription which it hore ("C. I. L." vi. 444), but the other, a beautiful structure, still stands in Rome, and on it may be seen representations of the captured vessels of the Temple. See Titus, Arch of.

The Jews hated Titus on account of his share in the destruction of the Temple; and the Rabbis accordingly termed him "Titus the miscreant," thus contrasting sharply with the statements of the classical writers, who regarded him as an ornament of the human race. It may be proved, however, that he was anything but upright while he was crown prince; indeed, he was cruel, licentious, and ambitious, and was even suspected of having sought to poison his father. Only during the latter part of his reign did he display praiseworthy qualities. A significant saying of frequent recurrence in rabbinic sources is to the effect that he was honored in Rome as the conqueror of the barbarians (νικητής δαρ δαρων; Gen. R. x.: Lev. R. xxii, 3; Lam. R., Introduction, No. 23, etc.), thus showing that the Jews were regarded as an inferior and barbarous nation. All the other accounts of Titus in rabbinical literature are purely legendary, and their utter unreliability is shown by the fact that he is called the nephew instead of the son of Vespasian, a view which was repeated

in medieval chronicles (Neubauer, "M. J. C," i. 50, 70). In the Holy of Holies, moreover, he was said to have pierced the veil of the Ark, to have had in-

tercourse with two courtezans (a rem-Rabbinical iniscence of his relations with Berenice), and to have defiled the Torah Legends. (ib.; Git. 56b); in short, to have blas-

phemed God. That he packed the sacred vessels in a basket and took them on board his ship was also stated in rabbinical tradition. As he stepped from his bath—so runs a legend—a drink was handed to him, when suddenly a gnat (מתרט) stung him in the nose, and thus caused his death (Ab. R. N., Re-

cension B, vii.; it is noteworthy that this form of retribution also figures in Arabic legends, which often confuse Titus with Nebuchadnezzar, who likewise destroyed the Temple; "R. E. J." lxix. 212). This has been interpreted as implying that Titus became melancholy and insane in his declining years (Hamburger, "R. B. T."s.r.); but such an explanation seems inadmissible. Despite the Jewish hatred of Titus, many Jews as well as Christians have borne his name (in the New Testament, Titus i. 4; Gal. ii. 3; II Cor. ii. 13, and elsewhere; for the Jews, see Krauss, "Lehnwörter," ii. 262); and in later times four prominent Jewish families of Italy have traced their descent from prisoners taken by him (see Rome).

The medieval Jews

invented numerous legends concerning Titus; thus, according to "Yosippon" and Benjamin of Tudela, the Roman consuls (i.e., senators) blamed him for taking three years instead of two to conquer Jerusalem. Benjamin claims also to have seen the supposed palace of Titus at Rome; and, according to Abraham ibn Daud ("Sefer ha-Kabbalah," ed. Prague, 1795, p. 40b), Titus put to death the high priest Ishmael b. Elisha and R. Simeon b. Gamaliel, although only the latter was actually executed. The names of hosts of other patriots and martyrs who lost their lives through Titus are unknown.

Bibliography: Grätz, Gesch, 4th ed., iii, 494, 532, 539, et passtin; Schürer, Gesch. 3d ed., i. 610-637 et passim; Vogelstein and Rieger, Gesch. der Juden in Rom, i. 22-25, 91. For the Jewish legends, see I. Lévi in R. E. J. xv. 62-69.

S. Kr. χ.

TITUS, ARCH OF: A triumphal arch erected at Rome in honor of the emperor Titus and in celebration of his victory over the Jews. It rises on the prominent part of the Via Sacra, about 20 yards above the Tiber. One of its faces fronts the Colosseum; the other, the Forum. Under the pontificate of Pius VII, the arch was restored in its lateral portions, which had become injured by time. The structure consists of a single areade adorned with sculptured crowns and tympans. On the right and on the left are two united columns of a composite order with rich entablature, and an elevated Three bas-reliefs adorn the passage of attic.

the areade. One, on the Colosseum side, shows Titus, crowned by Victory, standing upright in a car drawn by four horses and conducted by a female personifying the city of Rome. The second represents Roman soldiers without weapons, crowned with laurels. and carrying the spoils of the Temple of Jerusalem. These spoils are: two tablets fastened on staffs, the sevenbranched candlestick, and the golden table upon which are leaning the sacred trumpets. The third bas relief, under the vault, exhibits Titus sitting on an eagle, as he appears on the medals struck to consecrate his apotheosis.

A tradition, which still prevails in Rome, says that formerly no Jew ever passed under this arch, and that, in order to go

from the Colosseum to the Capitol, the inhabitants of the ghetto opened a way between the arch and the Palatine.

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TOB 'ELEM, JOSEPH. See BONFILS, JOSEPH B. Samuel.

TOB LE-HODOT. See MIZMOR SHIR LE-YOM на-Ѕнавват. TOBACCO (מוטון, טאבאקו): The use of tobacco

for smoking and in the form of snuff is common



Arch of Titus at Rome. (From a photograph.)

among Jews, who in some countries control to a large extent the manufacture and sale of the product. It is asserted that a Jew named Luis de Terres, who accompanied Columbus on his expedition in 1492, settled in Cuba, learned the use of tobacco, and introduced it into Europe. From this time Jews have

("Keneset ha-Gedolah," to Orah Hayyim, 551, 21). He points out the inconsistency of those authorities who permit smoking on holy days because it is a "necessity," a "means of sustaining life," and who allow it on fast days because smoke has no "substance" like food. In Benveniste's opinion smoking



SPOILS OF THE TEMPLE, PICTURED ON THE ARCH OF TITUS, (After Bartoll's "Admiranda.")

been connected with the trade in tobacco, one of the most important in early American history (M. J. Kohler, in "Publ. Am. Jew. Hist. Soc." x. 52). The introduction of tobacco into Europe encountered the resolute opposition of the clergy, who characterized tobacco-smoking as "offering incense to Satan." The Rabbis, however, discussed the use of tobacco not from a moral, but from a legal standpoint—concerning its prohibition on Sabbaths, holy days, and

fast-days, and as to whether smoking In Jewish requires a special benediction. As a subject of controversy it appears first in the "Keneset ha-Gedolah" of R. Hayyim Benveniste (1603-73) and the "Magen Abraham" of Abraham Gombiner (1635-83), which fact tends to show that during the seventeenth century the practise of tobacco-smoking spread rapidly among the Jews of all nations.

Gombiner describes the "drinking of tabak through a pipe by drawing the smoke into the month and discharging it." The rabbi is in doubt whether or not one must pronounce a benediction before inhaling the smoke, since it is a means of refreshment. As an argument against pronouncing a blessing he observes that there is no "substance" in the benefit derived ("Magen Abraham," to Shulham 'Aruk, Orah Hayyim, 210, 9). He prohibits smoking tobacco "through the mouth" on Passover, as he was informed that the tobacco was soaked in beer, which is "hannez" (ib, 313). Benyeniste expresses himself very forcibly against smoking "(not the communicated one who smoked on that day

should be prohibited on holy days; he quotes the venerable R. Joseph Escapa as coinciding in this view, though he thought it unwise to enforce a generally accepted law.

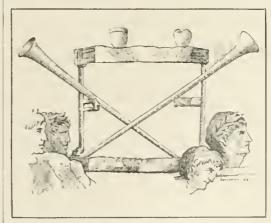


Table of Showbrend, Pictured on the Arch of Titus, (After Reland, "De Spelos Temp., 1748.)

The Jews of Turkey at that time must have been very much addicted to the habit, for Benveniste pictures them as inveterate smokers, impatient for the close of Sabbath, when they might resume smoking, and as watching for the appearance of the three stars which indicate the end of the day; some began smoking even before "Habdalah." "They lingered

in the streets and public houses, every man with a censer in his hand, inhaling the smoke and dis-

charging it in fantastic diffusion," Tobacco- until "a thick cloud of incense went Lovers. up" (comp. Ezek. viii. 11). He declares that the Name of God is descrated when the Gentiles observe Jews smoking on their fast-days, while Mohammedans refrain from smoking on theirs ("Keneset ha-Gedolah," ib, 567 [ed. Constantinople, 1729, pp. 101 et seq.]). Some Jews, unable to abstain from tobacco even for one day, filled a hooka with smoke on Friday and inhaled it on the Sabbath. Others would visit Mohammedan neighbors for the sake of the tobacco smoke in their houses. This practise was eventually prohibited on the ground that it would make Judaism ridiculous in the eyes of the Gentiles (Alkalai, "Zekor le-Abraham," i. 142-143, Salonica, 1798).

The Turkish narghile, in which the smoke passes through water, early became popular; Benveniste rules that the "tumbak" (cake of tobacco, over which a burning coal is placed at the other end of the narghile) extinguishes the fire, which is forbidden even on holy days. Gombiner prohibits tumbak because it is like "mugmar" (spice for burning), mentioned in the Talmud, which likewise is prohibited. This, however, is disputed by R. Mordecai ha-Levi in his "Darke No'am" (No. 9, Venice, 1698), who permits the use of the narghile on holy days (see "Be'er Hetch," to Shulhan 'Aruk, Orah Hayvim, 514, 1). The controversy finally ended in a victory for those rabbis who permitted the use of tobacco on holy days and fast-days, except of course on Yom Kippur, which is like Sabbath; still, some Jews still abstain from smoking on the Ninth of Ab.

In spite of some objections, snuff-taking was permitted at any time—Sabbaths, holy days, fast-days, and Yom Kippur ("Leket ha-Snuff. Kemah," p. 51b, Amsterdam, 1707), Jacob Haziz (1620-74) quotes a responsum of Isaiah Pinto permitting the use of snuff on Sabbaths, even though it cures catarrh; for everybody, even healthy people, snuff, and it can not therefore be considered a drug ("Halakot Ķetannot," No. 101).

It appears that women used tobacco almost as much as men (see Elijah of Lublin, "Yad Eliyahu," responsum No. 65, Amsterdam, 1712). Jewish women in the Orient mostly used the narghile, while in Russia old women used snuff; others smoked eigarettes, like men. So prevalent was the habit of smoking that it was practised even in the bet hamidrash. A strong effort, however, was made to prohibit smoking and snufling in places of worship ("Paḥad Yizḥak," D. p. 62a). In some batte midrashot prohibitory notices were posted in front of the doors ("Ha-Maggid," 1859, vol. iii., No. 16).

In countries where the government had a monopoly of the tobacco trade, manufacturing and trading privileges were assigned to Jewish merchants at a fixed price per annum for a number of years. The question was raised whether the contractor had a prior right to the next contract as against the claims of a new competitor. Lampronti decided that con-

tracts were open to competition, inasmuch as the matter depended on the laws and regulations of the government ("Paḥad Yizḥaḥa," 8, p. 90a). Russian Jews have invented some practical eigarette-making machines for which they have obtained patents.

A remarkable book is Raphael Kohen's "Hut ha-Meshullash" (Odessa, 1874), which deals with the question of eigar-smoking on Sabbaths, and which finally reaches the conclusion that it is permissible on the ground that it affords "'oneg shabbat" (delight and enjoyment). Not daring to publish his name, the author issued his book under a pseudonym. His discussion was not considered a serious one; nevertheless it is of a kind unusual in Hebrew literature.

There are several Hebrew poems for and against smoking. Solomon Wilder of Amsterdam composed one in acceptance of a tobacco-pipe as a birthday present ("Ha-Karmel," 1862, vol. ii., No. 20). Another poem characterizes the eigar and eigarette as "the two tails of these smoking firebrands" (Isa. vii. 4; see "Ha-Boker Or," i. 123).

Bibliography: Ha-Maggid, vili., No. 37; Ha-Zefirah, I., No. 8; Keneset ha-Gedolah, ili., end; A. K. Kaufman, Rduchert un Shikkert, Warsaw, 1900; Löw, Lebrus-alter, p. 351; Abrabams, Jewish Life in the Middle Ages, p. 139; Steinschneider, in Die Deborah (1894), vol. xl., No. 1, J. D. E.

also Ha-'Obed = "the worshiper," Ha-Baki = "the erudite," Ha-Maskil = "the teacher," and Ha-Ma'tik = "the translator"): Karaite scholar, Bibbical commentator, liturgical poet, and translator; thurrished at Constantinople in the eleventh and twelfth centuries. Fürst ("Geselr, des Karitert." ii. 198 et seq.) conjectures Tobia's dates to have been about 1070 to 1140; but it will be seen later that he was born earlier (see also Steinschneider, "11cbr. Uebers." p. 457). Tobia's last three surnames indicate

Epoch and activity; indeed, his works themactivity; indeed, his works themselves show his thorough knowledge tainments, of rabbinics, philosophy, and theology.

He moreover went to Jerusalem, where he studied for some time under Jeshua b. Judah, and where he became acquainted with the Arabic writings of the latter as well as with those of Joseph b. Abraham ha-Ro'eh, afterward translating into Hebrew many of the works of both. In one of his books, entitled "Yehi Mc'orot," Tobia declares that he was a propagandist of Karaism. owing to which he suffered many persecutions from his own family as well as from his opponents. But, he says, when one is fully convinced of the truth he must regard neither family nor his own life. It would thus appear that Tobia was of a Rabbinite family and that through studying Karaite works he became an adherent of Karaism, in consequence of which his family turned against him. Possibly the writings of no other scholar were the subject of so much dispute as those of Tobia ben Moses. The following is a list of them as may be gathered from various sources:

(1) "Yehi Me'orot," a work on the commandments, so called after the opening sentence; it is called also "Sefer ha-Mizwot." Firkovich ascribed it to Judah Hadassi; but Aaron b. Joseph in

his "Mibhar" (on Emor) and Elijah Bashyazi in his "Adderet Eliyahu" clearly show Tobia to have been its author. The earliest Rabbinite authority quoted therein is Hai b. David, whose anti-Karaite work with regard to the Rabbinite calendar is repeated; then comes Sandia, many of whose anti-Karaite passages are repeated and refuted; and of Sandia's successors may be mentioned Tobiah b. Eliezer ("Lekah Tob"). It may be concluded from

the latter's work that Tobia wrote the Works. "Yehi Me'orot" not earlier than 1100.
(2) "Zot ha-Torah," commentary on the Pentateuch, a manuscript of which was found in the library of Eupatoria (Kozlov), but was lost during the Crimean war of 1853-56.

Another important work by Tobia was (3) "Ozar Nehmad," described by Simhah Luzki ("Orah Zaddikim," p. 22b) as in two parts, the first treating of lawful and forbidden foods, and the second of the laws regarding cleanness and uncleanness. In reality this work deals with all the laws contained in Leviticus, as appears from Bashyazi (l.c. pp. 41d, 43b). The author quotes all the Karaite Biblical commentators; and he particularly refutes the doetrines of Meshwi Al-'Ukbari, or Moses of Baalbek, whom he declares to have embraced Christianity toward the end of his life. The main authority upon whom the work is based is David b. Boaz ha-Nasi. Besides Simhah Luzki (t.c.), who asserts that the "Ozar Nehmad" was the work of Tobia, Delmedigo ("Nobelot Hokmah," p. 56a, Basel, 1631) and Aaron b. Joseph (in his "Sefer ha-Mizwot," quoted by Mordecai b. Nissan in his "Dod Mordekai") ascribe it to him. Pinsker ("Likkute Kadmoniyyot," Appendix, pp. 93-94), however, thinks that the work belongs to Jeshua b. Judah, as is indicated by Bashyazi (l.c.), and that as Tobia translated this work from Arabic into Hebrew, Luzki mistook him for its author. It must be said, however, that Luzki distinguishes between the "Ozar Nehmad" of Tobia and Jeshua's work which bears the same title and which was actually translated by Tobia.

Other works by Tobia were: (4) "Teshubat ha-'Ikkar" (Eupatoria, 1834), which, according to Fürst (Le), is a compendium of Jeshua's "Kitab al-'Arayot" (but see Steinschneider, Le, p. 943). In the introduction the author speaks of the four kinds of intellect ("da'at"), termed in Hebrew "sekel," "hokmah," "tushiyyah," and "binah"; he then gives the rules for exegesis, the thirteen hermeneutic rules ("middot") of R. Ishmael, and the twelve of the Greeks. (5) Religio philosophical questions ("she'elot") addressed to his teacher Jeshua b, Judah in Jerusalem (see Judah Hadassi, "Eshkol ha-Kofer," p. 76a). (6) Addition ("tosafah!") to Joseph ha-Ro'eh's "Kitab al-Mansuri," which he translated into Hebrew under the title "Mahkimat Peti,"

Tobia's surname "Ha-Ma'tik" shows his great activity in translating. Steinschneider (l.e. p. 157) supposes that this activity began about the middle

of the eleventh century; Tobia would then be the first known translator from Arabic into Hebrew. First enumerates the following thirteen works of Joseph ha Ro'ch and tive of Jeshua b. Judah which were translated by Tobia: (1) "Kitab al Silp-

hah"; (2) "Kitab al-Shira'"; (3) "Kitab al-'Arayot"; (4) "Kitab al-Tauhid," which Steinschneider supposes to be a mistake for "al-Tamviz"; (5) "Kitab al-Siraj" under the Hebrew title "Sefer ha-Ma'or" or "Sefer ha-Me'orot" or "Sefer ha Urim" (6) a work on "Abib" written against Saadia; (7) one on feasts under the Hebrew title "Sefer ha-Mo'adim": (8) "Kitab al-Manşuri" under the Hebrew title "Mahkimat Peti" (see above); (9) "Kitab al-Rudd 'Ala Abi Ghalib Thabit"; (10) "Ahwal al-Fa'il"; (11) "Zidduk ha-Din"; (12) "Al Muhtawi," in Hebrew "Sefer ha-Ne'imot" or "Zikron ha-Datot"; (13) "Masa'il wa-Jawa'ib," in Hebrew "She'elot u-Teshubot," Jeshua's works translated by Tobia were: (1) the first part of his religious philosophy, under the Hebrew title "Marpe la-'Ezem"; (2) "Meshibat Nefesh"; (3) "Ozar Nehmad": (4) a work on speculation under the Hebrew title "Sefer ha-Ra'yon"; (5) Jeshua's completion of Joseph's "Al-Muhtawi." Fürst, however, omits mention of (6) Jeshua's commentary on the Decalogue translated by Tobia under the title "Pitron 'Aseret ha-Debarim" (see P. Frankl in "Monatsschrift," xxix, 472),

The "Hazanya" (old Karaite ritual) contains two piyyutim by Tobia: one beginning "Elohenu mi-kol ummah ahabtanu," arranged in alphabetical order, and signed "Tobia b. Moses Hazak"; the other beginning "Esh'alah me-El," and being an acrostic on "Tobia b. Moses ha-'Obed." The "Siddur ha-Kara'im" (iv. 88) also contains a piyyut by Tobia. It may be added that Firkovich, in a note to Gottlober's "Bikkoret le-Toledot ha-Kara'im" (p. 169), distinguishes between Tobia ha-Baki, the author of "Zot ha-Torah" and of a metrical piyyut beginning "Tahor'en sefatai tiftah," and Tobia ha-'Obed, the former having lived about a century earlier than the latter. Firkovich thinks that Tobia ha-'Obed was a descendant of Tobia ha-Baki and was the author of "Zot ha-Ḥayyah," a work on clean and unclean animals. Still, Firkovich, in a letter to Pinsker ("Likķuţe Kadmoniyyot," Appendix, p. 94, note 1), contradicts himself in this matter.

Bulliography: Fürst, Gesch, des Kardiert, II. 198-207; Gottlober, Bükkort le-Tokelot hat-Kard'im, pp. 169-170; S. Pinsker, Lilkiute Kadmoniyyot, p. 219, Appendix, pp. 93t seq., 139; Steinschneider, Hebr. Uchers, pp. 151-ct seq., 940et seq.
M. Sell.

TOBIADS: Jewish party in the Maccabean period. A combination of the statements of Josephus ("Ant." xii. 4, \$\$ 1-11) and of 11 Macc. iii. 11 yields an interesting family history, which, however, requires critical examination.

During the reign of the Egyptian king Ptolemy and his wife Cleopatra, the high priest Onias, who was feeble-minded and extremely miscrly, refused to pay the Jewish tribute of twenty talents which his father, Simon the Just, had always given from his own means. In his anger the king sont Athenion as a special envoy to Jerusalem, threatening to seize the land of the Jews and to hold it by force of arms if the money was not forthcoming. Although the high priest disregarded this threat, the people were greatly excited, whereupon Omas' nephew Joseph, a sonof Tobius and a man greatly beloved and respected for his wisdom and picty, reproached his uncle for

bringing disaster upon the people, declaring, moreover, that Onias ruled the dews and held the highpriestly office solely for the sake of gain. He told him, furthermore, that he ought at all events to go to the king and petition him to remit the tributemoney, or at least a part of it. Onias, on the other hand, replied that he did not wish to rule, and expressed himself as willing to resign the high-priesthood, although he refused to petition the king. He permitted Joseph, however, to go to Ptolemy, and also to speak to the people, Joseph quieted the Jews, and received the envoy hospitably in his own house, besides giving him costly presents, so that, when Athenion returned to Alexandria, he informed the king of the coming of Joseph, whom he styled the ruler (¬ροστάτης) of the people. Shortly after ward Joseph started on his journey, having first raised a loan of about 20,000 drachmæ in Samaria, although he was obliged to submit to the jeers of prominent men of Syria and Phenicia, who were visiting Alexandria in order to farm the taxes, and who derided him on account of his insignificant appearance

Not finding Ptolemy at Alexandria, Joseph went to meet him at Memphis, where the king graciously granted him a seat in his own chariot, together with the queen and Athenion. His eleverness won for him the monarch's friendship; and by his offer of 16,000

Relations opponents he secured the contract with Alexandria. queen becoming his sureties, since he did not have sufficient ready money.

He left Alexandria with 500 talents and 2,000 soldiers, and by punishing all who opposed him in Ashkelon and Scythopolis and confiscating their estates, he made himself feared through all the cities of Syria and Phenicia, while the great fortune which his extortions won was held seenre by his continual presents to the king, queen, and courtiers, so that he retained his office of tax-farmer until his death, twenty-two years later. By his first wife Joseph had seven sons. At Alexandria he became infatuated with a dancer, for whom his brother Solymius, who lived in the city, substituted his own daughter, the child of this union being Hyrcanus, who was his father's favorite son and consequently the object of his brothers' enmity.

On the birth of a prince, Joseph feeling too old to visit Alexandria and his other sons likewise declining to go, sent Hyrcanus to bear his congratulations to the court. Arion, Joseph's representative in Alexandria, however, refused to allow Hyrcanus money. and the latter accordingly put him in chains, not only escaping punishment from the king, but even winning both his favor and that of the courtiers, whose aid his brothers had secretly invoked against him. Although the king sent letters recommending him warmly to his father, his brothers, and the officials of Code-Syria, the other sons of Joseph met him with armed resistance. He defeated them, however, and killed two of them; but, being unable to remain in Jerusalem, he crossed the Jordan, and in the vicinity of Heshbon built the castle of Tyre, carrying on war with the Arabs, and ruling the district east of the Jordan during the entire seven

years of Sciencus IV. The following statement is made by Josephus ("Ant." xii, 4, § 10); "And Hyrcanns' father, Joseph, died. He was a good man, and of great magnanimity, and brought the Jews out of a state of poverty and meanness to one that was more splendid. He retained the farming of the taxes of Syria, and Phenicia, and Samaria twentytwo years. His uncle, Onias, also died, and left the high priesthood to his son Simon." This statement of Josephus is followed by the correspondence between Onias and King Arens of Sparta, and by an account of the Jewish disturbances due to feuds after the death of Joseph, when the Tobiads became involved in a civil war. The majority of the people, as well as Simeon the high priest, however, sided with the elder brother, and Hyrcanus did not return to Jerusalem, but continued his warfare against the Arabs. Both for his own comfort, and also as a sateguard against attacks by his brothers, he built the castle of Tyre and various other strongholds, ruling there until the death of Sciencus IV. Ptolemy Epiphanes also died, leaving two young sons; but when Hyrcanus saw that Antiochus Epiphanes, the new king of Syria, possessed great power, and when he realized that he would be unable to vindicate himself for his murderous attacks upon the Arabs, he committed suicide, and his property was seized by Antiochus.

It is clear, therefore, that there are here two accounts, both legendary, the hero of the one being Joseph, and of the other, Hyreanus.

The Two
Accounts.

The history of the earlier years of the father closely resembles that of the son; in both cases the ambitious youth

is opposed by the miserly parent, and in both cases the youth succeeds in putting his competitors to shame before the royal court. The narrative is suspicious in many respects. Onias angers the king, but Joseph travels to the court both to assuage the king's anger and to farm the taxes, while the sanguinary battle between Hyreanus and his brothers is also obscure. The most serious difficulty, however, is the chronology. An old interpolator of Josephus advanced the opinion that the king mentioned in the story was Ptolemy III.; but this monarch was not the consort of Cleopatra, nor was his immediate successor Seleucus IV. The only ruler to whom the narrative can properly refer is Ptolemy V., Epiphanes (205-182), who in 193 married Cleopatra, the daughter of Antiochus III. In that case, however, Joseph could not have farmed the Egyptian taxes, since Cœle-Syria was then under Syrian, and not under Egyptian, suzerainty, while the assertion that the two powers had divided the revenues of the country is merely an attempt on the part of Josephus to evade the difficulty. Nor was the period between Ptolemy V.'s marriage (193) and his death (182) sufficiently long to agree with the statement concerning the length of time during which Joseph farmed the taxes (twenty-two years), and still less could Hyrcanus have reached manhood in so short a space. Büchler, therefore, finds himself compelled to place Joseph's term of office between 219 and 199, although this stultifies the statement of Josephus regarding a division of the

Wellhausen accordingly denies both the historicity and the value of the narrative, although he thinks

Modern
Views.

that the portion dealing with the period of Seleucus IV. and Antiochus IV. may be trustworthy, and he regards the suicide of Hyrcanus as probable,

since the latter supported the Ptolemies against the new régime of the Syrians, and might consequently fear the revenge of Antiochus IV. H Macc. iii. 11 mentions money deposited by Hyrcanus, the son of Tobias, "a man of great dignity," taking it for granted that a friendship existed between Onias and Hyrcanus, a supposition which is very reasonable, since only the other Tobiads, the brothers of Hyrcanus, were involved in quarrels with the legitimate high priest. That Hyrcanus is called the son of Tobias, and not of Joseph, is due, Wellhausen holds, to mere abbreviation, and does not imply any divergency in the two accounts.

Willreich distinguishes a threefold tradition concerning the Tobiads, the first being that of the pseudo-Hecatæus (according to Willreich's interpretation), which represents Onias as a worthy man, and attributes to the Tobiads all the misfortunes which befell the Jews. The account of Josephus, on the other hand, which represents Onias as a weakling and the Tobiads as the promoters of Israel's welfare, is drawn from Samaritan sources. this theory Büchler also agrees, thus explaining why Joseph sought aid in Samaria, and why the account fails to express disapproval of the non-Jewish conduct of Joseph, who are at the court of an Egyptian king and had dealings with Gentiles. Willreich likewise brings the Tobiads into association both with Tobiah, the servant mentioned by Nehemiah as an Ammonite (ii. 19), who consequently came from the east-Jordanic district, and with the Tubicni (H. Mace, xii, 17), who were the enemies of the Jews (comp. 1 Mace, v. 13). Although Willreich does not absolutely deny the historicity of the narrative, since the castle of Hyrcanus has been discovered in modern times (Schürer, "Gesch." 3d ed., ii. 49), he incorrectly regards Joseph and Hyreanus as mere names, representing in part Jason and Menclaus, although such a view is quite untenable. The third form of the tradition is that of Jason of Cyrene, on which the second Book of the Maccabees is based; and Schlatter is even of the opinion that Josephus himself drew his account of the Tobiads from this same source.

Büchler's researches have probably established the historicity of the account of the Tobiads, thus furnishing a valuable contribution to the history of the period preceding the Maccabean revolt. The author of the first Book of the Maccabees makes no mention of these events because they added little credit to the fame of the dews. The quarrels were factional ones, the issue being whether the old and popular government of the Ptolemies should continue, or whether the Jews should deliver them selves over to the Syrian kings and their Hellenization. When Jason and Menclaus struggled for the dominant power in Jerusalem, which was, according to Büchler, political office (the \pi\rho\sigma\tau\a\ a\ mentioned in the account of the Tobiads), and no longer the highpriesthood, the sons of Tobias (of Tw for -and c) took

sides with Menchus (Josephus, "Ant," xii, 5, \(\) 1; "B. J." i. 1, \(\) 1); and Büchler justly regards the struggle between the Tobiads and the Oniads as a contest between Ptolema an and Selencid supremacy in Jerusalem. According to the same scholar, moreover, Menchus and Jason the mselves were Tobiads, although this is denied by Schürer. All scholars are agreed that many points of the Tobiad problem still await solution; and it is also a moot point whether a number of passages in Ecclesiasticus (Sirach) and one in the Assumptio Mosis (v. 3-6) refer to the Tobiads.

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TOBIAH BEN ELIEZER: Talmudist and poet of the eleventh century; author of the "Lekah Tob" or "Pesikta Zutarta," a midrashic commentary on the Pentateuch and the Five Megillot. Zunz ("G. V." pp. 293 et seq.) inferred from Tobiah's reference to his father as "the great" and from his mention of the massacre in Mayence in 1096, that he was a native of Mayence and a son of ELIEZER B. ISANC HA-Gapon, who is thought by Conforte ("Kore ha-¹ p. 8b) to have been one of Rashi's teachers. But as in the course of his work Tobiah often at tacks the Karaites and, besides, manifests a thorough knowledge of Mohammedan customs, Rapoport, in his biography of Kalir, note 33 (in "Bikkure ha-'Ittim," x, 122-123), concluded that toward the end of his life Tobiah settled in Palestine. As to Tobiah's birthplace, it has been proved by Solomon Buber that he was a native of Castoria in Bulgaria. as is testified to by Tobiah's country man Judah Leon Mosconi in his supercommentary on Ibn Ezra's commentary on the Pentateuch. According to him, the

author of the commentary on the Pentateuch mentioned by Hon Ezra in the Bulgarian. preface to his own work was a certain Meir of Castoria, a pupil of Tobiah b. Eliezer. On the other hand, in his commentary on Ecclesiastes, Tobiah mentions a R Samson as his teacher; and Buber supposes that he may be identiful with the Samson quoted by Rashi in his commentary on Isa, lyiii 14 and Amos vi 3 — It is also to be concluded from various dates given by Tobiah in the course of his work that he wrote it in 1007 and re-

vised it in 1107 or 1108

Tobiah himself entitled his work "Lekah Tob" in allusion to his mame Tobiah; and it is so cited by the earlier rabbis, e.g., Inx Ezraydor, Asarel in "Hilkot Tetillin," Zedekith b. Abraham in "8 abbele his Leket" (\$ 118), and many others. So contourned dle of the sixteenth certury however, it has been most often referred to as "Pelikia Zafatta", "the Lesser Pesikia") in distinction to the "Pesikia Rabbati" ("the Greater Pesikia"). This second title was due to the fact that the club as five particular relating to Levitleus Number on 1 D ut renearly venice 1546, found no table in the to au right but noted that every venice was headed 55 "Joska", and took it for great 1 I that it was entitled "Pesikia". Consequently the rime I trefe which, Zuezo — thinks.

was composed by the press-corrector Johanan Treves begins בסיקתא ווטרתא או רבתא (="Pesikta, be it small or great"). In the colophon the editors call it "Pesikta Zutarta." It was owing to the latter title that the "Lekah Toh" was confused with the Pesikta Rabbati by Gedaliah ibn Yahya ("Shalshelet ha-Kabbalah," p. 24b, Amsterdam, 1697), by Heilprin ("Seder ha Dorot," i.), by Azariah dei Rossi ("Me'or 'Enayim," ch. xix.), and by others. The "Lekah Tob " is in reality half commentary and half haggadah, covering the whole Pentateuch and the Five Megillot. Every weekly lesson is introduced by a Biblical verse containing the word "tob." Moreover, in the text he very often says, "I, Tobiah b. Eliezer" or "Tobiah said." It is true that in the Jerusalem manuscript there occurs very often the expression "our teacher Tobiah b. Eliezer," from which it might be assumed that the "Lekah Tob" was written by Tobiah's pupils; but from a closer examination of the text, and to judge from the Florence manuscript, it is evident that the expression in question is merely a copyist's mistake.

As has been said above, the "Lekah Tob" is both a simple commentary ("peshat"), giving the grammatical meaning of the words, and very often a hag-

The '' Lekah Tob." gadic commentary also. But in many instances Tobiah declares that the standard interpretation is the simple one. Even in his haggadic interpretation, which he derives from the Tal-

mud and from the pre-Talmudic and post-Talmudic literatures, Tobiah manifests his love of good style. He endeavors to arrange the various midrashim in perfect order and to edit them in few words and clear language. He therefore shortens the midrashic passages, and, instead of the Aramaic in which those passages were written, renders them into good Hebrew, omitting also the foreign words which occur in the midrashim. In the parts of the Pentateuch which deal with the commandments he inserts many halakot, apparently taken from various halakie collections, particularly from Ahai Gaon's "She'eltot," The Talmudic passages which he cites in connection with the halakot he often interprets according to his own judgment and differently from Rashi.

Throughout the whole commentary Tobiah shows his thorough knowledge of Hebrew grammar and his acquaintance with the works of the earlier grammarians. Incidentally it may be remarked that he seems to have held the opinion that the Hebrew roots are not necessarily triliteral. In certain places he interprets a Biblical word as though it were a mishnaic or Talmudic one. He considers there is not a letter too many or too few in the whole Pentateuch; and he bases many of his hagadic interpretations on the "keri" and "ketih." One of the main features of his commentary is the allegorical interpretation of all the Biblical pas-

Sources. Sources. Sages which speak of God as a corporeal being. He likewise considers that the expressions in R. Ishmael's "He-kalot" must be taken figuratively (see "Lekah Tob" on Deut. iv. 12). In

many places he refutes assertions of the Karaites, though he does not expressly name their authors.

Like many other Biblical commentators, he translates certain words into the language of the country ("la'az") in which he is living, namely, Greek.

Tobiah seldom mentions the sources for his commentary; but they are found to be as follows: Targum of Onkelos; Baraita of R. Ishmael; Baraita of R. Eliezer ben Jose ha-Gelili; Sifra; Sifre; Mckilta; Seder 'Olam; "Sefer Yezirah"; both Talmudim; Genesis Rabbah; a midrash on the blessing of Jacob (Jellinek, "B H." iii. 73 et seq.); Leviticus Rabbah; midrash on the Five Megillot; Tanhuma; Yelammedenu; Pirķe de-Rabbi Eli'ezer; Baraita di-Meleket ha-Mishkan; Agadat Mashiaḥ; "Hekalot" of R. Ishmael; "Sefer ha-Yashar"; Midrash Abkir; Midrash Hashkem; and many other midrashim. It seems that he utilized the "She'eltot" of R. Ahai, the "Halakot Gedolot," and the "Yosippon." He quotes also Eleazar ha-Kalir, Saadia, Hai Gaon, Shabbethai Donnolo, Ben Asher, Ben Naphtali, and his teacher R. Samson, while he cites passages from Menahem b. Saruk and Moses ha-Darshan without mentioning their names. Tobiah is in turn quoted by those of Rashi's pupils who redacted the "Likkute ha-Pardes," and by the following: Menahem b. Solomon in his "Sekel Toh"; Jacob Tam in his "Sefer ha-Yashar"; RaSHBaM in his commentary on the Pentateuch; Ibn Ezra (see above); Tobiah b. Moses the Karaite in his "Yehi Me'orot"; Isaac b. Abba Mari in his "Sefer ha-'lttur"; Isaac b. Moses in his "Or Zarua'"; Zedekiah b. Abraham (see above); Judah b. Eliezer in his "Minhat Yehudah"; Eliezer b. Nathan in his piyyut "Lel Shimmurim" and numerous later Biblical commentators, halakists, and casuists. It will thus be seen that the "Lekah Tob" was considered as an authority by the German, French, and Italian, but not by the earlier Spanish, scholars. Of the latter Ibn Ezra alone mentions it, disparagingly. But later Spanish authorities who, after the expulsion, settled in the East considered the "Lekah Tob" as the chief source for their works.

As has been said above, only that part of Tobiah's work covering Leviticus, Numbers, and Deuteronomy was edited in Venice, 1546. The same part was afterward reedited with a Latin translation under the title "Pesikta" by Ugolino in his "Thesaurus Antiquitatum Sacrarum" (xv.-xvi.); and was subsequently republished by Aaron Moses Padua under the title "Midrash Lekah Tob" (Wilna, 1880), with a short commentary or "bi'ur." Four years later the part comprising Genesis and Exodus was published, also under the title "Midrash Lekah Tob," by Solomon Buber (Wilna, 1884), who added a long introduction and copious notes. The part covering the Five Megillot is not yet printed; but extracts were published by Jellinek in 1855. The commentary on Lamentations was edited by Nacht ("Tobiah b. Eliezer's Commentar zu Threni," Frankfort-on-the-Main, 1895), and that on Ruth by Bamberger (Mayence, 1887).

Tobiah is known as a Hebrew poet through four poems of his which are still extant. One is an introduction to his commentary on Genesis, another is an epilogue to the same, both being acrostics on "Tobiah bar Eliczer Hazak"; a third is a short acrostic on "Tobiah," forming an epilogue to Le-

viticus; and the remaining one is a "selihah" beginning "Ehyeh asher Ehyeh," the verses being arranged in alphabetical order, and signed "Tobiah b. Eliezer Hazak." The last-cited poem has been published by Buber at the end of his introduction to the "Lekah Tob."

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TOBIAH BEN ELIJAH OF VIENNE (BURGUNDY) (called also Tobias of Burgundy or simply R. Tobias): French tosatist of the thirteenth century. He was a younger contemporary, and perhaps also a pupil, of Isaac ben Abraham of Dampierre, at whose funeral he was present in 1210. Authors of the thirteenth and fourteenth centuries speak of Tobiah as a very prominent teacher of the Law; and he is known also as a Bible commentator and liturgical poet. It seems that he wrote a highly important easnistic work, from which the many decisions quoted in his name were taken. His pupil Abraham ben Ephraim often refers, in his "Sefer ha-Mizwot," to Tobiah as an authority

Tobiah is quoted in the Tosafot (B. K. 69h), several times in "Mordekai," in the "Shibbole ha-Leket," and in "Tashbez," His religious poetry, inspired by the persecutions of his coreligionists, consists of "selihot," included in a Burgundian Mahzor. They are impressive in style, and show mastery of form. It appears from a passage in a Cambridge manuscript that Jehiel of Paris visited Tobiah on his journey to Palestine in 1260.

Biniliography: Zunz, Z. G. p. 56; idem, Literaturgesch, p. 303; Gross, Gallia Judaica, p. 192.

E. C. A. Pe.

TOBIAS, EMIL. See THOMAS, EMILE.

TOBIT, BOOK OF: A late Jewish work, never received into the Jewish canon, and included in the Apocrypha by Protestants, although it was pronounced canonical by the Council of Carthage (397) and the Council of Trent (1546). It takes its name from the central figure, called Tw3817 (Tw307, Tw3800) in Greek, and Tobi (טובי) in a late Hebrew manuscript.

The story of the book is as follows: Tohit, a pious man of the tribe of Naphtali, who remained faithful to Jerusalem when his tribe fell away to Jeroboam's cult of the bull, was carried captive to Ninevch in the time of Enemessar (Shalmaneser), King of Assyria. There, together with his wife, Anna, and his son Tobias, he gave alms to the needy, and buried the onteast bodies of the slain, keeping himself pure, moreover, from the food of the Gentiles. He was in favor with the king, however, and so prosperous that he was able to deposit ten talents of silver in

trust with a friend in Media With Outline of the accession of Sennacherib (the sucthe Story, cessor of Enemessar) the situation changed. Accused of burying the dend slain by the king, he had to flee, and his properry was confiscated; but when Sarchedonus (Esar

haddon) came to the throne Tobit was allowed to return to Nineveh at the intercession of his nephew Achiacharus (Autkar), the king's chancellor. Here he continued his works of mercy; but, accidentally losing his eyesight, he fell into great poverty. so that in his dire distress he prayed that he might die. On that same day a similar prayer was offered by Sarah, the daughter of Raguel of Ecbatana (in Media), in despair because she had been married to seven husbands who had each been slain by a demon on the wedding night. The same day Tobit, remembering his deposit of money in Media, determined to send his son for it. A companion and guide (who turns out to be the angel Raphael) being found for him, the two proceeded on their journey. At the river Tigris, Tobit caught a tish and was instructed by his companion to preserve its heart, liver, and gall. Conducted to Ragnel's house, he asked Sarah's hand in marriage, drove away the demon by burning the heart and liver of the fish in the bridal chamber, sent Raphael (whose assumed name was Azarias) for the money, and returned, with him and Sarah, to Ninevell, where Tobit's evesight was restored by smearing his eyes with the fish's gall. Father, mother, and son reached a good old age (Tobias living to rejeice over the destruction of Nineveh), and died in peace. This brief outline does not do justice to the artistic construction of the story, or to the fine touches in its descriptions of family life, social customs, and individual experiences. It may be reckoned among the most delightful of short stories.

The text exists in Greek, Latin, Syriac, and Judato-Aramaic, besides two late Hebrew translations Of the Greek there are three versions, one given in the Vatican and Alexandrian manuscripts of the Septuagint; one in the Simitic; and one in Codices 44, 106, 107 of Holmes and Parsons. Of the Latin there are two recensions, the Old Latin, which agrees substantially with the Sinaitic Septuagint; and the Vulgate, made by Jerome from an Aramaic text, which often agrees with it, although it presents many divergencies. The Syriac follows the Vatican in general, although it is by no means literal, while Codices 11 106 107 agree

sometimes with this text, sometimes Text and Original with that of the Simitic. The Ara Language, maic text (published by Neub ner) also represents the Simific receision

in a general way, but is late, and can so deely be considered the descendant of Jeron is on in a The Hebrew copies are late and of no authority The two chief Greek recensions are the carfest sources for the text of Tobit, the igh sa gestions may be gained from the Litin and the Syria Of the Greek forms the Vatican 1 the shortes lexception ch iv , its style is rough of other me treet and t has many errors, frequently cleared in a state. The Similtie text is diffuse but frequently gives the before readings. Both of them may day rule in that form which has been enrupted in the Vatero - 1 expanded in the Smatte at hard but a poston is a difficult one. Equally presented is the deter miration of the original angular of the back. The forms of the proper rapies and such an expect in as 197 to come (i. 13), which survests 7277 (a

(Esth. ii. 17), may be held to point to Hebrew, as may also the type of picty portrayed, although it must be noted that there is no mention in early times of a Hebrew text, which Jerome would doubtless have used had be known of its existence. The Sinaitic forms "Ather" for "Asur" (xiv. 4) and "Athourcias" for "Asureias" (xiv. 15), on the other hand, are Aramaic. The excellent Greek style of the Sinaitic may suggest a Greek original. In view of the conflicting character of the data, it is best to reserve opinion as to the original language; the text appears to have suffered a number of revisions and misreadings.

The picture of religious life given in Tobit (especially the devotion to ritual details) indicates a post-Ezran date for the book. The special significance attached to almsgiving (iv. 10; xii. 8, 9) is identical with the idea in Ecclus. (Sirach) iii. 30 (comp. also Prov. x. 2), and the injunction in iv. 17, "Pour out thy bread on the burial of the just, but give nothing to the wicked," is repeated in import in Ecclus. (Sirach) xii. 4–5. The prediction in xiv. 5 implies a period after the building of the Second Temple, and, apparently, before the commencement of Herod's Temple. The prominence given to the duty of burying the outcast slain (the survival of a very ancient conception) seems to point to a time when the Jews were slaughtered by foreign enemies,

as, for example, by Antiochus or by Hadrian. The necessity of matrying within the kin was recognized during a long period and does not define the date precisely. Polycarp's saying ("Ad Phil." x.), "Almsgiving delivers from death," does not prove that he was acquainted with Tobit, since Prov. x. 2 may have been so understood by him. There is no Messianic hope expressed in the book. The more probable view is that it was composed between 200 and 50 n.c. If the original language was Hebrew, the place was Palestine; if Greek, it was Egypt; but this point, too, must be left undecided.

The reference in xiv. 10 to Achiacharus introduces new perplexities into the question of the origin of the hook (see Auuxar). Here it need only be remarked that the reference is merely an illustration, showing acquaintance with an Ahikar story; the allusion is searcely organically connected with the story of Tobit.

The original form of the book may have told simply how a pious man, doing his duty, came sale out of trouble. The episode of Sarah and Asmodeus appears to be a separate story, here skilfully combined with the other. The advisory discourses in iv. (much shortened in the Sinaitic text) and xii, look like the insertions of an editor. For the ethical tone see especially iv. 15, 16, and for the religious ideas, xii, 8. The book is to be compared with Proverbs, Ecclesiasticus (Sirach), Daniel, and Ecclesiastics

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TOCKELS, MORDECAI BEN ABRAHAM (called also Mordecai Lisser): German Talmudist; born at Lissa; died in Berlin June 12, 1743. As a poor young man he went to Berlin, where he was adopted by a Fran Tockels, whose name he adopted in gratitude for her kindness. Tockels' first wife was the daughter of the chief of the Vienna exiles. Abraham ben Model Ries; his second, a daughter of the equally prominent Wolf ben Meshullam Sahnan. In 1723 Tockels was appointed dayyan; and in 1726 he was made assistant rabbi ("rosh bet din") under Chief Rabbi Michael Ḥasid. In 1729 he was chosen director of the hebra kad disha, which office he held until his death.

Tockels was the author of "Torat Hayyim we-Ahabat Hesed," which was edited by his brother-inhaw Abraham ben Meïr (Berlin, 1750, 1829).

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TODESCO, HERMANN: Austrian financier and philanthropist; born at Presburg 1792; died there Nov. 23, 1844. At first engaging in the silk trade, he later won fame and wealth in the cotton business; and he established in Marienthal, near Vienna, one of the first cotton-mills worked by machinery. In 1835 he bought the state domain of Legnaro, near Padua, where he established a cotton-mill which became one of the most important of its kind in Europe.

Todesco's main activity, however, lay in philanthropy. At an expense of 25,000 gulden he established a primary and infant school in his native town in 1843, and its inaugural ceremonies, on May 7 of the following year, were attended by the archduchess Maria Dorothea. Todesco was also one of the principal founders of the Jewish hospital at Baden, near Vienna.

After his death his son Eduard became the head of the banking firm of Hermann Todesco's Sous, and was raised to the Austrian nobility in 1869. Among his philanthropies special mention may be made of his gift of 100,000 gulden in 1854, of which three-fifths went to the Erzherzog Albrecht Vorschussfund für Unbemittelte K. K. Offiziere, and the remainder was devoted to the establishment of a Speise-Anstalt für Arme Israelitische Studenten. His daughter was married in 1864 to Baron Henry de Worms (later Lord Phanagart).

Hermann's other son, Moritz Ritter von Todesco, who was an associate of the firm, died July 17, 1873, at the age of fifty-seven. Eduard's son Hermann (born 1850) died at Baszon, Veszprim, Hungary, June, 1876.

Bibliography: Neuer Nekrolog der Deutschen, ii, 755, Weimar, 1844; Wiener Zeitung, 1845, No. 17; Wurzbaeb, Biographisches Levikon.

TODROS OF BEAUCAIRE: 1 (called Ha-Kazin). One of the chief poets of the second half of the thirteenth century; resided in Montpellier. In 1277 he was one of the five representatives of the

Jewish community to which James II. of Aragon granted a synagogue for a long term of years in consideration of the payment of five Melgorian sous annually by the Jews of the city. Abraham Bedersi, who esteemed Todros highly, and considered him, together with Kalonymus ben McTr of Arles and Kalonymus ben Todros of Narbonne, as one of the greatest men of his period, complained to him in bitter terms of the evil days in which they lived and of the low opinion held of poetry. Abraham also replied in verse to a poem which Todros addressed to him and which when read from left to right has an entirely different sense from that which it has when read from right to left.

BIBLIOGRAPHY: Reman-Neubauer, Les Rabbins Français, pp. 712, 716; R. E. J. x1x, 265, 273.

2. Rabbinical scholar of Montpellier at the beginning of the fourteenth century. He was one of the most devoted adherents of Abba Mari of Lunel during the period of religious polemics between 1303 and 1306, bitterly opposing all who studied science or philosophy. Despite the presence of Don Crescas Vidal of Perpignan, who was at Montpellier at the time, the fanaticism of Todros drove him to protest violently against the author (probably Moses ibn Tibbon) of a commentary on the Pentateuch which explained as allegories events recorded in the first five books of the Bible. Like Abba Mari, he did not hesitate to disregard the opposition of Jacob ben Machir, and to read publicly in the synagogue of Montpellier the letter addressed by fifteen rabbis of Barcelona, headed by Solomon ben Adret, to the Jewish community, in which the sentence of excommunication was pronounced against all who should devote themselves to the study of philosophy under the age of thirty. This rabbi is identified by Zunz and Gross with Todros ha-Kazin of Beaucaire.

Bibliography: Gross, Gallia Judaica, p. 329; Abba Mari, Minhal Kena'ol, ed. Presburg, pp. 48, 61, 63; Reman-Neubatter, Les Rubbins Français, pp. 659, 663; Zunz, Z. G. p. 476, s. S. K.

TODROS (or TAUROS) OF CAVAILLON: French physician of the latter part of the fourteenth century, who llourished, according to Carmoly, about 1375. He was the author of a treatise entitled "Sha'are ha-Harkabot" (MSS. Paris, No. 1191, 1; Cat. p. 219), a sort of pharmacopoda, written partly in Hebrew and partly in Latin. Carmoly states that Todros was appointed rabbi of Cavaillon by the "elders of the community," but gives no proof of his assertion. Todros is probably identical with the Maestro Toros de Cavaillon who was one of the five "baylons" or directors of the Jewish community of Avignon in 1410. See also Todros m.x. Moses Yom-Tob.

Binliography: Carmoly, Histoire des Medecius, p. 108; Brüll, Johrb. 1x, 83; Gross, Gallia Judinea, p. 539; Reman-Neuhaner, Les Ecvicators Judis Français, p. 339; R. F. J. 1, 273; Steluschneider, Hebr. Uchers, p. 783.

TODROS BEN ISAAC: Talmudist; lived in Italy or in southern France in the latter part of the thir teenth century and the early part of the fourteenth. He was the author of novellae on the Talmud treatise Nazir, which are still extant in manuscript (Neubauer, "Cat. Bodl. Hebr. MSS." No. 447.—To

dros concludes his work by saying that he composed it in 1322, a year in which the Jews were undergoing many persecutions. After the massacre of the lepers (see Jew. Energ., v. 462 et seq.), followed by the outbreak of the Pastothearth, the Tahmud was burned, and the Roman emperor projected still other persecutions. According to Grätz, this Roman emperor was Frederick, the rival of Louis of Bavaria and an enemy of the Jews; and he also advances the theory that an allusion to the persecution mentioned by Todros is contained in an elegy which a certain Joab wrote on the burning of the Tahmud and which is found in an Oxford manuscript (Neubaner, "Cat. Bodl. Hebr. MSS." No. 1061; comp. idem in "Monatsschrift," 1872, p. 376).

Binlaography: Grätz, In Monatsschrift, 1886, p. 8; whem, in J. Q. R. li. 104. E. C. I. Br.

TODROS BEN KALONYMUS: French schol ar and liturgical poet; lived at Narbonne in the first half of the twelfth century; son of Kalonymus the Great, who flourished at Narbonne in the eleventh century, and reached the age of eighty years, being renowned for his learning and the services which he rendered to his coreligionists. A war of succession between the city of Narbonne and the Count of Toulouse, which lasted nearly ten years, entailed much suffering on the Jews, then numbering about two thousand; and Todros gave his family in bond age for the special taxes which were imposed upon the Jews to meet the expenses of the war. He was the author of "Azharot," or liturgical poems. He had a son, Kalonymus Nasi, as well as a nephew, Todros ben Moses, who flourished at Narbonne about the middle of the twelfth century, and is probably identical with the Todros b. Moses who, together with other rabbis of Narbonne, signed a responsum written about 1150.

Bibliography: Gross, tiallia Judaica, pp. 407-407.
D. S. Man

tor; born at Arles in the early part of the fourteenth century. Of his life no details are known except that in 1337 he lived at Trinquetaille where he completed his translation of Aristotle's "Rhetoric" Many hypotheses have been put forth to explain why Todros, in signing this translation, added to his mane the words "mi-zera" ha-Ychudum" (—"of the seed of the Jews"), and afflyed to the date "heshbon ha-Yisra'clim" (—"chrenelogy of the Israelites"), although it is possible that he feared that he might be confused with a relative of the same name who had embraced Christianity

Todros made himself known by his Helicew trats lations of Arabic philesophical works these versurs being as follows: (1) "I'n Milipay has Derushine" a selection of philosophical aphorems by Alturati (Neubauer, "Cut. Bodl. II br. MSS." No. 1839-2 also in many other librare, which Telres trats lated when he was only twenty verus cit. 2. "Higz dat Fa Netesh." a resolution of the physical and net uphysical sections of Aviscona's "Karabal Najah" (Col. Pais, 102, 103). "Brue "th. Millie Commentary of Avence Sen Arise to s. "Rhead

(ib. 932, 4; 933, 3; also in many other libraries); (4) "Bi'ur Sefer ha-Shir," the Middle Commentary of Averroes on Aristotle's " Poetics" (in many libraries); (5) the following three treatises of Averroes: refutation of Avicenna's system, which divided all things into the two categories of those whose existence is only possible of themselves while necessary as a result of the causes from which they proceed, and those whose existence is necessary of themselves; an essay on this system; and "Ma'amar be-Da'at ha-Kiddum," a treatise on the problem whether God knows the details concerning His creatures before they are created, and whether His creatures exist potentially before they are actually formed (in many libraries); (6) "Ma'amar be Sekel ha-Hayulani," a fragment of the treatise of Averroes on the hylic intellect (Cod. Paris, 989, 2; 1023, 5).

Bibliography: Carmoly, Biographic des Israélites de France, p. 91; Gross, in Monaisschrift, 1880, p. 61; Steinschnelder, Hebr. J. ebers, pp. 62, 182, 197, 285, 244; idem, Cat. Boll, vols. 2680-2683; Renan, Averroes et Averroisme, pp. 69-70.

TODROS BEN MOSES YOM-ŢOB (or BON-DIA): French physician; flourished at Cavaillon in the second half of the fourteenth century; identified by Steinschneider with Todros of Cavaillon. In 1394 he prepared a Hebrew translation of a Latin treatise on fever by Johanan ibn Masuyah with a commentary by Peter of Spain. He likewise translated other works the most important being the treatise of Arnold of Villeneuve on digestive and purgative medicines.

Bibliography: Renau-Neubauer, Les Ecvivains Juifs Frangais, p. 726; Steinschneider, Hebr. Urbers, p. 791, 8 K

TOHOROT ("Purifications"): 1. Name of the sixth and last order in the Mishnah and the Tosefta. "Tohorot" is a cuphemism for uncleanness, all the treatises of this order dealing with the laws governing impurity. The order comprises twelve treatises, which, arranged according to the number of their chapters, are as follows: Kelim (30 chapters), Ohalot (18), Nega'im (14), Parah (12), Tohorot (10), Mikwa'ot (10), Niddah (10), Makshirin (6), Zabim (5), Tebul You (4), Yadayim (4), 'Ukzin (3).

2. Treatise in the Mishnah and in the Tosefta, treating especially of the lesser degrees of uncleanness the effects of which last until sunset only. In most editions of the Mishnah it is the fifth treatise in the order Tohorot. It is divided into ten chapters, comprising ninety-six paragraphs in all. The contents may be summarized as follows:

Ch. i.: The thirteen regulations concerning the Nebellah of a bird, i.e., a fowl not ritually slaughtered; what quantity of such fowl causes uncleanness as nebelah, and what quantity uncleanness merely as other unclean foods; which parts are not included to make up the minimum required quantity; from which moment a head of cattle not ritually slaughtered acquires a lesser degree of uncleanness, i.e., that of ordinary foods, and when the higher degree of impurity, that of the nebelah; which parts are included in order to make up the minimum quantity for the lesser degree, but not for the higher degree (§§ 1-4); the mixing of different unclean foods to make up the required quantity—the size

of an egg; cases in which, when the parts possess different degrees of impurity, the entire quantity becomes unclean either in the lesser

Contents: or in the higher degree (\$\xi 5-6\$); parts

Ch. i.-iv. of a mass of dough or a loaf of bread

connected with or touching each
other; how the uncleanness of one part affects the

others (\$\$ 7-9).

Ch. ii.: How foods become impure when touched by an unclean person (§ 1); how a person becomes unclean through partaking of impure food (§ 2); difference between foods not sanctified, those constituting "terumah" (see Heave-Offering), and other sanctified foods, as regards their becoming unclean in the various degrees (§§ 3-8).

Ch. iii.: Impurity of beverages when in a liquid state, and when they have solidified; which drinks acquire the same degree of uncleanness in the liquid as in the solid state (§§ 1-3); how unclean foods become clean by a change of the prescribed quantity (§ 4); the degree of uncleanness of a thing is judged from the condition in which it is found (§ 5); doubtful cases of uncleanness, when it is not known whether the unclean parts have been touched by the person in question; the difference between reasoning and unreasoning beings in such cases; cases in which it is doubtful whether an animal has transferred impurity from unclean drinks to foods (§§ 6-8).

Ch. iv.: Doubtful cases of impurity (§§ 1-4); six cases in which termuch is burned because of suspected impurity (§§ 5-6); doubtful cases of impurity in which the sages declared the object to be clean; other doubtful cases in which the sages declared the object to be permissible (§§ 7-12).

Ch. v.: Regulations concerning various cases of doubtful impurity.

Ch. vi.: Difference between private domain ("reshut ha-yahid") and public domain ("reshut ha-rabbim") with reference to cases of Ch. v.-x. doubtful impurity: in the former in

all doubtful cases objects are to be declared unclean; in the latter, clean (§§ 1-5); different localities which are considered private domain with reference to the Sabbath, but public domain with regard to cases of doubtful impurity (§§ 6-10).

Ch. vii.: Various cases in which a thing is rendered unclean by being touched by a person ignorant of the law ("am ha-arez"): as such a person does not observe the laws of cleanliness, his touch is necessarily unclean. Cases in which one must suspect an 'am ha-arez of having touched foods and drinks, although he, personally, may have had nothing to do with them. If, for example, the wife of an 'am ha-arez is seen to attend to the fire in a stove on which a pot containing terumah is standing, it must be assumed that she, although attending to the fire only, has touched the food also; women being generally curious to find out what their neighbors are cooking, she would most likely remove the cover of the pot in order to discover the contents.

Ch. viii.: Further regulations concerning precautions to be taken by one conversant with the Law ("haber") in order to protect himself against uncleanness caused by the touch of an 'am ha-arez

($\S\S$ 1-5); what is to be considered fit for human food, thus forming a basis for the regulations concerning the impurity of foods (\S 6); further regulations concerning the impurity of beverages ($\S\S$ 7-9).

Ch. ix.-x.: Concerning olives and the pressing of oil; how they can be rendered unclean. Other regulations concerning cleanness and uncleanness, with special reference to wine-presses.

The Tosefta to this treatise is divided into eleven chapters, and contains many passages elucidating

the mishnaic treatise.

W. B. J. Z. L.

TOKAHAH ("admonition," "malediction"): The term used to connote the prediction by Moses of due punishment in case of disobedience of the divine law on the part of the children of Israel. It was first pronounced in Lev. xxvi., and repeated in Deut, xxviii., the blessings for obedience to the Law being cited first in both passages. According to the Midrash (Dent. R. i. 4), R. Aha b. Hanina declared that the tokahah should, strictly speaking, have been pronounced by Balaam and the blessings by Moses, but this order had been reversed that the Gentiles might learn the blessings through their prophet Balaam, and that the children of Israel might not question the motive of the tokahah when given by their friend Moses. The Mishnah terms the tokahah "kelalot" (="eurses"), in contradis-tinction to "berakot" (="blessings"), both being read together on public fast-days, and the whole chapter being assigned to one person (Meg. iii, 6). R. Hiyya b, Gammada quoted the verse "Despise not the chastening of the Lord; neither be weary of his correction "(Prov. iii, 11) as a reason for insisting that the reading be continuous and not in sections, while R. Jose b. Abin interpreted it as implying that the portions read in public must be so arranged that each passage should begin and end with a cheerful verse (Yer, ib.).

Later custom, however, forbade any subdivision of either version of the tokahah (Shulhan 'Aruk, Orah Havyim, 428, 6). The order of reading the sidra "Behukkotai" for the third person called up to the Law is Lev. xxvi. 10-46, and that of "Ki Tabo," for the sixth, is Deut, xxviii, 7-69, both these sections beginning and ending with "good" verses, with the tokahah between them. The Ashkenazim do not call up by name the person to whom the tokahah is assigned at the public reading in the synagogue; the Seplardim do, although they permit him to read the tokahah by himself instead of through the "ba'al kore," or public reader. In some congregations the passage was assigned to an "cam ha-arcz, who did not understand the meaning of the text; hence the reading of the tokalah became a sort of reproach, so that many declined to read it when called up to do so. To remedy this disrespect for a portion of the Torah, the bakam or rabbi then volunteered to read the passage. In Yiddish parlance, "to by the tokahah on him" means to curse one with all the contents of the tokahah.

w. b. J. D. E.

TOLA: 1. A son of Issachar who had journeyed to Egypt with Jacob (Gen. Alvi. 13)—In the census of the people made by Moses and the high priest

Eleazar after the plague the Tolaites appear as a tribe (Num. xxvi. 23), and during the reign of David they could put 22,600 warriors in the field (I Chron, vii. 2).

2. The son of Prvit. He became judge in Israel after the death of Abimelech. He dwelt in Shamir in the plateau of Ephraim, apparently residing in the extreme northern portion near the borders of Issachar. He was judge for twenty-three years, and was buried in his native city of Shamir (Judges x. 1-2).

E. G. H. S. O.

TOLEDANO (or DE TOLEDO): A family taking its name from Toledo, the city in which it originated, and including printers, Talmudic scholars, rabbis, and diplomats in Turkey, Africa, Holland, and England, being still represented in Salonica, Jerusalem, Tiberias, and elsewhere. Its most important members are as follows:

Aaron de Toledo: Author of religious lectures which appeared at Salonica in 1795 under the title "Dibre Hefez."

Bibliography: Conforte, Kore ha-Dorot, p. 46a; Zedner, Cat, Hebr. Books Brit. Mus. p. 759.

Abraham Toledano: Rabbi in Salonica about 1610; a contemporary of Shabbethai Jonah, with whom he corresponded.

Abraham de Toledo: Author of "Coplas de Joseph ha Zaddik. This work was written in Judeo-Spanish and published at Constantinople in 1732.

Daniel Toledano: Born at Miquenes; a friend of R. Jacob Sasportas. He was thoroughly versed in the Talmud, possessed a considerable knowledge of statesmanship, and acted as councilor to Sultan Muley Ismail.

Bibliography: Grätz, Gesch. A. 259.

Eliezer Toledano: A scholar who went from Toledo to Lisbon, where he established a printing house from which he issued the following works between 1489 and 1492; an edition of the Pentateuch with the commentary of Nahmanides, David Abu darham's work on the ritual, Isaiah and Jeremiah with the commentary of Kimhi, Proverbs with the commentary "Kab we-Naki," and the "Halikot 'Olam," but neither the "Tur Orah Hayyim" nor any treatise on the Tahmud was issued from his press, despite statements to the contrary. Don Judah Gedaliah not Yahya, who was employed in Eliezer Toledano's printing office later established a press at Salonica (not Constantinopde) with type brought from Lisbon.

Bunnognarmy: Frsch and Gruber, F + n so ten h, p at 2s, p, 3t; havsetling, G(s)h, det Juher (P) th (p + s) (Ne hama, Mikteln Dodlin, <math>p, 182; see a so 1 w 1 Neve, with 10,

Eliezer de Toledo: Rubbi at Cota who robe died in 1818. He was the author of the collection of responsa entitled "Mishnat R. Eh ezer" 2 vols. Salonica, 1853)

Bini took army Jewiek, Kotto Li M. 17

Habib Toledano: Som of Elezer, at I brother of Abraham and Jonah Telelano: bernia Miquet s, where he suffered great hardships throughout his lite. He was the author of the "Derek En with " a commentary on the Pas over Harvardah which

was published, together with the commentaries of Rashi, Samuel ben Meïr, and Yom-Tob Ishbili, under the title "Peh Yesharim" (Leghorn, 1838), while his apologetic work, "Terumat ha-Kodesh" (ib. 1866), is chiefly devoted to a criticism of Record.

BIBLIOGRAPHY: Nepl-Ghlrondi, Toledal Gedole Yisrael, pp. 112, 114, which also contains Habib Toledano's genealogical tree of his family; Steinschneider, Hebr. Bibl. xiii, 54.

Hayyim Toledano: Brother of Joseph Toledano. About 1700 he was appointed ambassador to Holland and England by Sultan Muley Ismail of Morocco.

Bibliography: Grätz, Gesch. x. 260.

Hayyim de Toledo: Lived at Salonica, where he published his "llayyim Medabber," a collection

of commentaries on legal codes and rulings (Salonica, 1818).

Isaac Toledano: A contemporary of Elijah Mizrahi and Tam Yahya; lived at Brusa about 1530.

В 1 В 1.10 G В АРН У : Znnz, Z. G. p. 440.

Isaac Toledano: Rabbi at Salonica: died there in Nov., 1683. He was the teacher of R. Joseph David, who delivered a funeral oration in his honor.

Isaac ben Joseph Toledano: Rabbi in Salonica; died Aug., 1713.

Jacob Toledano: Correspondent of Elijah Mizrahi;

lived at Salonica about 1510. Another **Jacob Toledano**—possibly the one that sent to Azulai the manuscript treatises which the latter printed at Leghorn in 1805—was dayyan, together with his brother Ḥayyim, at Miquenes in 1748.

BIBLIOGRAPHY: Zunz, Z. G. p. 141; Steinschneider, Verzeichnis der Hebrdischen Handschriften der Königlichen Bibliothek in Berlin, Nos. 56, 66; the latter work also mentions other members of the Toledabo family, chiefly those living at Miquenes.

Joseph Toledano: Son of Daniel, and brother of the ambassador Hayyim Toledano. Muley Ismail, the Sulfan of Morocco, who had received valuable assistance from Joseph on his accession to the throne of Muley Mohammed, sent him to The Hagne to conclude treaties of reciprocity regarding peace, navigation, and commerce.

Biniaography: De Barrlos, Historia Universal Judayca, pp. 9 et seq., 23; Manassch ben Israel, Spis Israelis, Hebr. (ransl., p. 55b); Koenen, Geschiedenis der Joden in Nederland, p. 206; Isaac da Costa, Israel und die Völker, German transl. by Mann, p. 276.

Moses de Toledo: A resident of Jerusalem, and the author of the "Hazozerot Mosheh; La Trompeta de Mose de Toledo, Dividida en Siète Voces, con los Dinim de la Tephilla y Casa de la Oracion" (Venice, 1613), which is probably identical with the "Advertencias Devotas" (Prankfort-on-the-Main, 1641) generally attributed to him.

BIBLIOGRAPHY: Wolf, Bibl. Hebr. 10, 821; Fürst, Bibl. Jud. 10, 131; Kayserling, Bibl. Esp.-Port.-Jud. p. 106.

Moses ben Daniel Toledano: A native of Mi quenes; author of "Meleket ha-Kodesh," a commentary on Rashi, published by Jacob Toledano

(Leghorn, 1803).

Solomon Toledano: Son of Isaac Toledano; died of the plague at Salonica in April, 1697.

BIBLIOGRAPHY: Jellinek, Kontres ha-Maspid, pp. 26, 41.

J. M. K.

TOLEDO:

Metropolitan city of Gothic and Moorish Spain, and capital of Old Castile. Jews must have been established there as early as the sixth century; for the third Toledo Council (589) inserted in its canon provisions against the intermarriage of Jews and Christians, and against Jews holding public

Interior of the Church of St. Maria la Bianca, Toledo, Formerly a Synagogue.

(From a photograph.)

office or possessing Christian servants. eighth Toledo Council (652) confirmed the anti-Jewish legislation of the laws of King Sisenand (Scherer, "Rechtsverhältnisse der Juden," pp. 22-25), while the ninth council (654) ordered baptized Jews to observe Christian as well as Jewish feasts (Aguirre, "Collectio Maxima Conciliorum Hispaniae," ii. 567). Similarly in 681 the twelfth Toledo Council confirmed the Erwicz decrees against Jewish converts to Christianity (Aguirre, l.c. pp. 682-686), and in 693 the sixteenth Toledo Council confirmed the other anti-Jewish laws. It is not surprising, therefore, that the Jews are reported to have assisted the Arabs in the conquest of Toledo (715). During the Arabic period of the city's history little is known of the position of its Jews. Probably it was very advantageous, and the Jews doubtless thoroughly as-



INTERIOR OF "EL TRANSITO," TOLEDO, FORMERLY A SYNAGOGYE. (From pholograph.)

similated themselves with the general population in language and customs, imasmuch as the minutes of the congregation were kept in Arabic down to the end of the thirteenth century (Asher b. Jchiel, Responsa, No. 56; Solomon ben Adret, Responsa, iii. 427).

Several Jewish authors who wrote in Arabic were horn and probably educated at Toledo, even after its conquest by the Christians, not to speak of Judah ha Levi and Abraham ibn Ezra, who were born in Toledo but educated at Cordova. Other Jewish writers in Arabic were: Abraham ibn al-Fakhkhar

the poet (b. in Toledo; d. there 1231 or 1239): Israel of Toledo (Zunz, "Z. G." pp. 427-428); Is rael Israeli ben Joseph, who as late as the second half of the fourteenth century wrote on the ritual (idem, "Ritus," p. 30). It is not surprising, therefore, that Toledo should have been the center of European activity in translation from Arabic into Hebrew, Latin, and Castilian, as will be seen later.

When Alfonso X. took Toledo from the Arabs he recognized the position of the Jews by granting them full equality with the Christians; but friction soon arose between the members of the two faiths, Al-

fasi refers to persecutions in Toledo in 1090 (responsum No. 217); and there was a massacre of the Jews in 1108, in which Solomon ibn Farissol was murdered (Rios, "Hist." i. 189, 297). The equality of the Jews with the Christians was short-lived; for in 1148 a local decree was passed prohibiting any Jew, or any convert, from exercising jurisdiction over a Christian. It would appear that the "nasi," or chief justice, of the Toledo Jews, who is mentioned about this time, had previously had the right to hale Christians before his court. In 1147 Judah h. Joseph ibn Ezra, probably a relativé of the poet and exegete, was nasi at Toledo, and at the same time court chamberlain. In the same year many Jewish

exiles, driven out of Arabic Spain by the persecution of the Almohades, took refuge in Toledo. The Jews held important positions at court there, possibly owing to the influence of Fermosa, the Jewish mistress of Alfonso VIII. Thus Hayyuj Alfata became the royal physician. This favoritism appears to have led to a riot in Toledo in 1178, in which Fermosa was killed (Lindo, "History of the Jews of Spain and Portugal," p. 71). It is possible that at the same time Judah and Samuel Alnaqua suffered martyrdom (Zunz, "Z. G." p. 434).

At the beginning of the thirteenth century the Shu-

shans, the Al-Fukhkhars, and the Alnaquas were among the chief Jewish families of Toledo, Samuel ibn Shushan being nasi about 1204. His son Joseph built a synagogue which attracted the attention of Abraham ben Nathan of Lunch (" Ha - Manhig," § 22), who settled in Toledo before 1205. During the troubles brought upon Castile by the men of "Ultrapuertes" in 1211-12 Toledo suffered a riot (Rios, l.c. pp. 347-349); and this appears to have brought the position of the Jews more closely to the attention of the authorities. In 1219 the Jewish inhabitants beeame more strictly subject to the jurisdic-



Details of Interior Ornamentation on Wall of "El Transito," Toledo.
(From a photograph.)

tion of the Archbishop of Toledo, who imposed upon every Jew over twenty years old an annual poll-tax of one-sixth of a gold mark; and any dispute about age was to be settled by a jury of six elders (Jacobs, "Sources," No. 1265), who were probably supervised by the nasi, at that time Solomon ben Joseph ibn Shushan. In the same year papal authority also interfered with the affairs of the Toledo Jews, ordering them to pay tithes on houses bought by them from Christians, as otherwise the Church would be a considerable loser (Jacobs, l.c. No. 1273).

Under Alfonso X., the Wise, Toledo rose in importance as a center of Jewish activity in translation from



HOUSE OF SAMUEL HA-LEVI AT TOLEDO, FOURTEENTH CENTURY, (Frem a photograph.)

the Arabic into Hebrew, and less often into Latin and Spanish. Similar activity had occurred previously; but the Jewish translators either were not born in

Toledo (as Johannes Hispanensis, who School of only settled there, and Samuel ibn Translations) or flourished mainly elsetors Under where (as Judah ben Solomon ha-Alfonso X. Kohen ibn Matkah, who was born in Toledo, but passed the greater part

of his life in Italy). However this may be, the number of Jewish translators increased under the patronage of the king. Don Zag ibn Sid was the chief compiler of the Alfonsine Tables; and Judah Moses Cohen also translated works on astronomy from Arabic into Spanish, as did Abraham of Toledo and Samuel ha-Levi Abulafia. In medicine Abraham Alfaquin was active, as were also Hayyim Israel and Judah Cohen. Todros ha-Levi was another translator of the same period and the same place. It is probable also that the Spanish translation of "Kalilah wa-Dimnah" was executed at Toledo

about this time. It was likewise at this period (1260) that the Jews of Toledo obtained permission from Alfonso to build the largest and most beautiful synagogue in Spain, though a bull of Innocent HV. expressly forbade the erection of any new synagogue, especially any building higher than or in any way superior to the surrounding

churches or houses. After the expulsion this synagogue became the Church of St. Maria la Blanca; and it still (1905) survives as a national monument. Its numerous pillars and arches render it one of the most characteristic buildings of the Moorish type in Spain; and during the nineteenth century its ornamentation formed the model for numerous synagogues in other countries (see Synagogue Architecture).

The favorable condition of the Jews of Toledo during Alfonso's reign is indicated by the large proportion of the poll-tax for Castile paid by them in 1290—namely, 1,062,902 maravedis out of the total of 2,594,014, the amount of their "servicio" not being given for that year. In addition to this payment, they had to pay tribute to the archbishop in the following year (1291; Jacobs, *l.e.* No. 1282); and there are occasional indications of friction between the royal officers and the episcopal dignitaries as to the exact limitation of their taxation rights over the Jews.

It was toward the beginning of the fourteenth century (probably about 1305) that the Jews of Toledo, on the recommendation of Solomon ben Adret,

chose as their spiritual leader Asher ben Jehiel (d. 1328), perhaps the greatest halakist of his time in Germany. His influence, like that of

Asherites. his two sons (Jacob, author of the "Tur," and Judah, who succeeded his father in 1328), was directed against the more rationalistic and philosophical tendencies of Jewish Spain; and the family of the Asherites, of which the pedigree given by Zunz ("Z. G." p. 422) is here reproduced, thenceforth ruled spiritual matters in Toledo. In the great controversy between the Maimonists and anti-Maimonists, the Jews of Toledo—e.g., Merr ben Abraham, Jacob Crisp, Jonathan Ashkenazi, Samson b. Mefr, Mefr b. Joseph, and Solomon b. Moses Abudarham—supported the traditional side (Perles, "R. Salomo b. Abraham b. Adereth," 1863, pp. 10, 45, 48).

In the middle of the fourteenth century there rose into prominence in Toledo, Samuel ha-Levi Abulafia, who appears to have acted as a kind of treasurer and general adviser to Pedro the Cruel. It was on his

advice that the king established Maria de Padilla, his mistress, at Toledo; and in the struggles between Pedro and his brother Henry de Trastamara this fact was cited by the adherents of the latter as an explanation of their opposition to Samuel Abulafia. On May 7, 1355, an attack was made on the "alcana,' or smaller Jewry, of Toledo by



Old Juderia of Toledo, from the Plaza de Barrio Narevo.
(From a photograph by Dr. William Popper.)

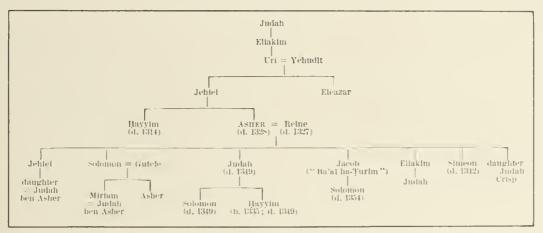
Henry de Trastamara, in which no fewer than 1,200 Jews were killed or wounded (Rios, l.c. ii. 224). Notwithstanding this, Samuel Abulafia's influence and riches grew apace; and, in addition to a magnificent private mansion, he obtained permission to build another synagogue, inscriptions in which still recall his munificence. After the expulsion the synagogue was turned into a church and became known as "El Transito"; but in the year 1888 it was converted into a national monument, and the interior decorations, which are in the finest Moorish style, were cleansed and restored. While not presenting so striking an interior as St. Maria la Blanca, the friezes on the walls and the interior lighting by narrow windows near the roof make it remarkable, and have led to imitation in many modern synagogues (see Synagogue Architecture). In the very year (1360) in which the synagogue was built Samuel Abulafia lost his influence with Pedro and was seized and forced to leave Toledo.

Notwithstanding the influence of the Asherites, the increasing stringency of the Castilian laws against the Jews and the great inducements held out

to them to accept baptism led to a large number of conversions, either forced or voluntary, at Toledo. The converts ("conversos") were freed from the anti-Jewish legislation of the Cortes, and had at the same time relations with and support from their former brethren in faith; and their political and social influence was increased. This condition of things was strongly opposed by the ecclesiastics of Toledo; and the complaints and bickerings between the two parties led to a violent outbreak against the conversos, lasting three weeks (July 19 to Aug. 9, 1367), during which no fewer than 1,600 houses were burned and a considerable number of conversos lost their lives (Rios, I.c. iii. 149; for the details see Jew. Encyc. viii, 319, s.r. Maranos). Notwithstanding, or perhaps in consequence of, this, a tribute of no less than 20,000 doubloons was extorted from the Jews of Toledo by the king (June 6, 1369). Friction continued to exist between the ecclesiastical authorities and the Jews. Thus a quarrel arose between the monastery of St. Ursula and the Toledo

Asher and Israel b, Joseph Alnaqua. Four years later, inhabitants of the neighboring villages of Carlo and Santa were summoned before the Archbishop of Toledo to account for their action on the day of the riots (ib. No. 1317).

This was practically the ruin of the Toledo Jewry. Only a few years later Henry III, threatened the Jews with slavery if they did not pay all their taxes (ib. No. 1300); and the next year John 11, withdrew civil jurisdiction from them and entrusted it to the alcaldes. Ferrer visited the city for a fortnight in May, 1411, with the result that, as stated above, the synagogue was turned into the Church of St Maria la Blanca. In truth, the majority of the survivors of the massacre of 1391 had saved their lives by becoming converted; so that very few true believers still remained in the city, and the history for the following century deals mainly with the conversos. These were deprived in 1419 of all opportunity to hold public office (ib. No. 1264); and on June 15, 1449, thirteen of them were turned out of



Asherites at Toledo.

aljama with regard to certain rights connected with the Jewish abattoirs (Jacobs, l.c. No. 1291). Nevertheless, Archbishop Pedro, on May 17, 1388, appointed his own physician, Hayyim, as judge of the Jews throughout the whole archbishopric during the absence of Rabbi Don Zulema al Fakhkhar (Rios, l.c. p. 257). The king, however, claimed the right of confirmation for this office (Jacobs, l.c. No. 1294).

In the terrible massacres of 4391, induced by the violent exhortations of Vicente Ferrer, the city was the scene of one of the most appalling outbreaks. Hitherto the nobles of Toledo had on the whole done their part in protecting the Jews; but when the agitation reached that city (Aug. 5) they were found among the most violent in the onslaught on the larger Jewry. This had resisted the attacks of Henry H.; but it was now entered by the rioters at different gates, almost all the Jews being put to death, and their houses and synagogues sacked. Many of the latter editices were torn down. Among the victims of the riots were Chief Rabbi Judah b.

office as "suspects in faith," among them being members of the Lunez, Lopez, Gonzalez, Hetrera, and Cota families, afterward distinguished among the Maranos, whose very name is supposed to have originated in Toledo at this time (Rios, l(x)) iii 123. The converses did not yield their positions without a struggle. There was even another riot in 1467 in which they appear to have got the better of their oppressors; for in the same year they were forbid den to hear arms thenceforth, and in the following year their exclusion from public other was confirmed by Ferdinand IV. (Jacobs, l(x), No. 1322)

The few writers whose birth or activity connects them with Toledo after 1391 are mainly converts as Martin of Toledo, the mathereatheir. Jurin cellspaña and Rochtgo Cota the poets and Alfors a de Spina, the controversialist, who was the first to siggest the expulsion of the Jews. A farther indication of the low condition to which the Jews of Toledo had failen is the fact that they were able to pay only 2 600 maraved is fer their service to the archbishop (1474). Though freel from tixes up in

inheritance throughout Castile, at Toledo the Jews had to pay on succeeding to the property of their fathers.

Though the Inquisition was first introduced at Seville, in Jan. 6, 1481, the largest number of autos da fé in Spain during the existence of the Jews there were held at Toledo. In 1484 many Jews were reconciled by the Inquisition (*ib.* No. 1260). An auto

da fé was held on Dec. 10, 1486, at which no fewer than 1,640 were abtion of the solved or reconciled, and others on Jan.

15, March 15, and May 7 in the following year, when 822 were reconciled. In 1488 two autos were held, on May 24

and July 30, respectively, at the former of which 21, and at the latter 16, Jews were burned, 400 others

being punished later. The tragedy of La Guardia was immediately connected with the Jewry of Toledo; and a representation of the punishment of the victims is still extant in one of the cloisters of the cathedral. The affair is said to have had a determining influence in connection with the expulsion which took place two years later.

Toledo was practically—the center of the Spanish Jewry in Christian

Spain. Besides the writers already mentioned, both Judah ha-Levi and Abraham ibn Ezra were born at Toledo, though both left it early for Cordova; Abraham ibn Daud was a Toledan; Judah al-Uarizi was born and passed most of his life in the city. Among the payyetanim of Toledo may be mentioned Joseph b. Israel, Jacob b. Eleazar, and Mar Isaac b. Jacob. Of secular poets may be mentioned Judah ibn Shabbethai and Jehiel b. Asher. Besides, the astronomer Israel Israeli the Younger deserves notice, as well as Joseph Nalimias and Abraham ibn Zarzal, though the last-named was more of an astrologer, Toledo being a center for the magic arts generally. It is said that Michael Scott learned his magic from a Toledo Jew named Andreas, who translated works on magic from the Arabic. Judah ibn Balaam the grammarian, Judah ben Shabbethai the satirist, and the cabalists Shem-Tob ben Jacob, Joseph ibn Wakkar, and Joseph ben Judah lived there; and Jonah Gerondi, Todros Abulafia, Moses Narboni, Solomon Zarfati, and Azariah ben Joseph (Bonafos Astrue) were among the visitors to the city. After the arrival of Asher b. Jehiel, Toledo was distinguished as a center of Talmudic study also. Jeroham b. Meshullam lived there, as did Aaron ben Joseph ha-Levi Bakhis and Talka (for a short time about 1901).

Rabbis and Toledo (for a short-time about 1291);
Scholars. Menahemb, Aaron was an authority on
the ritual there about 1374; Samuel
Sevillo and Joshua Levi-b, Joseph learned the Talmud at Toledo: Merr Cohen, the casuist, lived there.

mud at Toledo; Meïr Cohen, the casuist, lived there, and Isaac, the father of Joseph Caro, was born there; while the name of the first printer in Portugal, Eleazar Toledo, indicates his connection with the Spanish city.

At one time the whole of the southwest portion of the city was inhabited by Jews, and there were two Jewish quarters—the Aleana, or smaller Jewry, and

the Juderia itself, in which both the still extant synagogues were located. The Jewish quarters were surrounded by a wall after the Catholic monarchs at the Cortes of Toledo in 1480 had ordered that all Jews should be separated into special "barrios." Tombstones

of the old Toledo Jewry are still in existence; and the inscriptions on them have been published by Luzzatto under the title "Abne Zikkaron."



"El Transito," Formerly a Synagogue.
(From a photograph by Dr. William Popper.)

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TOLEDO, OHIO. See Onio.

TOLEDOT YESHU'. See Jesus in Jewish Legend.

TOLERANZPATENT. See JOSEPH II.

TOLL. See LEIBZOLL.

TOMASHOV, JACOB B. SIMEON: Polish rabbi of the seventeenth century. His father is styled "ha-Kadosh," a term generally given to a martyr, so that Simeon may have been martyred during the massacres instigated by Chmielnicki. Jacob was probably rabbi at Nemirov, where his wife and three sons were murdered in 1648. He then resolved to emigrate to Palestine, but seems to have remained for several years in Venice, where he published his "Ohel Ya'akob" (t667), a homily on that part of the Pentateuch which deals with the 'Akedah. He left a work, as yet unpublished, entitled "Toledot Ya'akob," which contains homilies

on the Pentateuch, the preceding work probably being a part of it.

Bibliography: Benjacob, Ozar ha-Sefarim, p. 19, No. 374; Nept-Ghirondi, Toledot Gedole Yisrael, p. 182; Steinschneider, Cat. Bodl. col. 1256.

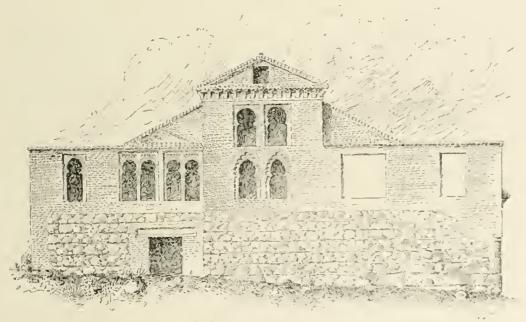
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TOMBS: From the earliest times the Hebrews practised burial of the dead (קבר, whence "keber" = "tomb"), so that cremation, which was customary among the Moabites and Edomites, was regarded by the Jewish prophets as sinful and inhuman (Amos ii. 1), and was used only as an additional punishment in the case of criminals (Josh. vii. 25; but see I Sam. xxxi. 12). The most primitive mode of burial seems to have been either to throw the corpse into a pit or to pile stones over it wherever it happened to be at the time of death, an analogy

passage, which refers to Joab, shows that this custom was not restricted to the burial of kings and proph-

cts, as Winer (*B. R.* i. 444) has supposed. The custom of interring Jewish kings in their eastles, close to the Temple wall, is severely condemned

by the prophet (Ezek, Miii, 7-9), this criticism showing that graves were considered unclean, and were therefore not to be made near human habitations (Num, xix, 16). Graves were, accordingly, outside the cities (Luke vii, 12; John xi, 30), or, according to rabbinical precepts, fifty ells from the town (B. B. ii, 9). A special field thus came to be set apart for the dead, but the simple methods of burial observed by the Jews prevented any development of a necropolis resembling the Greek or the modern Italian type. Special care was taken to keep lepers separated from



FAÇADE OF THE CHURCH OF ST. MARIA LA BLANCA AT TOLEDO, FORMEBLY A SYNAGOGUE.

(From Amador de los Ríos, "Monumentos.")

being found in the Mosaic law that the blood of animals which had been killed must be covered with dust on the place where it had been poured out (Lev. xvii. 13). According to Josh, vii. 26, the remains of Achan were buried under a heap of stones in the valley of Achor, and the corpse of a conquered king was similarly interred (ib. viii. 29), while Absalom's body was thrown into a pit in the forest, and covered with stones (H Sam. xviii. 17). Adam and Eve are said to have been taught interment by seeing a raven bury its young in the sand (Pirke R. El. xxi.), and even Moses interred an Egyptian in the very place where he had killed him (Ex. ii. 12).

Single burial was customary in ancient times, as is still the case among many peoples and in many lands. The most natural method was to bury one's dead near the house on one's own land, as is clear from I Sam, xxv. 1 and 1 Kings ii. 34, while the latter

others in death as well as in life, and the body of a leprous king was accordingly buried in the open tield (H Chron, xxvi, 23). The graves of the common people were likewise kept separate from those of the wealthy and prominent (H Kings xxiii 6) der, xxvi 23).

The tomb is to the dead what the house is to the living, so that the grave is termed a "house" (Isa xiv. 18), or the "long home" (Eccl. xii [5], while in Job xxx [23] it is called "the house appointed for all living". The terrots associated with a recypressed by the terms "pit" (Isa. xiv [19], xxxviii. 18] or "pit of destruction". Ps. Iv [21], while the nip roprlate metaphor "salones" (1), xciv. 17, cxv [17] is still in current use among the down. The powers of death are implied by the words "hell" ("she 1" and "destruction" ("abaddon"; Prov. xv. 11, Joh xxvi. 6. The later Jowish terms on the other hand, contain no allusion to the horror of death, the

cemetery being called simply the "house of graves" (בית עלמין), or the "house of eternity" (בית בלמין); see Eccl. xii. 5), or even, in a emphemistic sense, the "house of life" (בית החיים).

The wealthy and prominent followed the custom of the neighboring country of Egypt, and prepared their tombs in their own lifetime, often on an elaborate scale, as is evident from the allusions to Jacob (Gen. xlix. 29, 30; 1, 5, 13), Asa (II Chron. xvi. 14),

Shebna (Isa, xxii, 16), and Joseph of Family Arimathea (Matt, xxvii, 60), the refersepulchers, ence in all these instances being to family sepulchers, which were the rule. This is confirmed by such phrases, frequently used in mentioning the Patriarchs and David, as "gathered

stances of prominent men who were interred there. This custom has increased in the course of time to such an extent that many Jews make a point of spending their last days in Palestine so as to be buried there.

Desceration of a tomb was regarded as a grievous sin, and in ancient times the sanctity of the grave

was evidenced by the fact that it was chosen as a place of worship, thus explaining the circumstance that a sacred stone ("mazzebah") was set on Rachel's grave, and that sacred trees or stones always stood near the tombs of the

righteous. The ancient Bedouin custom of placing the graves of their ancestors and of men of superior



TRADITIONAL TOMBS OF THE KINGS, NEAR JERUSALEM.
(From a photograph by Bonfils.)

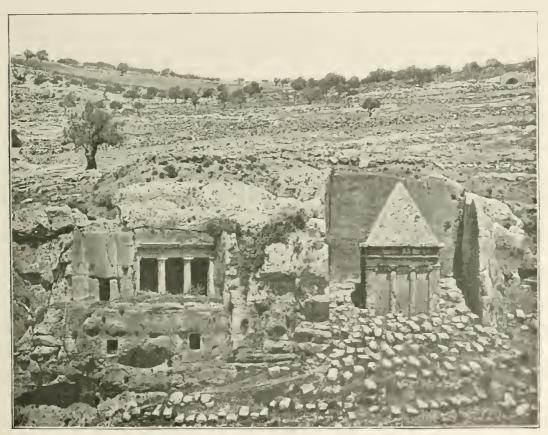
unto his fathers," "slept with his fathers," or "gathered unto his people." Not only was this true of kings and men of prominence (H Kings ix, 28; H Chron. xxxii. 33, xxxv. 21; I Macc. ii. 70, ix. 19, xiii. 25), but the custom was a general one (Gen. xxiii, 20; Judges viii, 32; 11 Sam, ii, 32; 1 Kings xiii, 22; Tobit xiv, 10), and it was the natural desire of those who died away from home to be buried in the family grave (Gen. xlvii, 29; II Sam. xix, 38; I Kings xiii, 22, 31; Neh, ii, 3). One who could not hope to be interred thus was at least eager to rest in his native country (II Mace, v. 10) and in holy ground (Josephus, "Ant," x. 4, §3). From the Talmudic period to the present time it has been the desire of all pious Jews to be buried in the sacred soil of Palestine; and the Talmud itself enumerates in-

sanctity on high mountain peaks was imitated by the Israelites, who located the tomb of Aaron on Mount Hor. The mountain summit thus became a place of worship of the divinity, and may, by a slight extension of the term, be designated as taboo, since it was partly holy and partly unclean. Traces of such places of worship can still be found in Palestine, and the Mohammedans in like manner use high places as burial-grounds. "In this respect the usage corresponds precisely to what we find to-day. The 'makam' is the place of the saint. It is preferably on a hilltop, but may simply be a tomb of a saint in a rude enclosure under the open heavens, or the tomb may be in a little building, usually with a dome, called a 'knobah'" (Curtiss, "Primitive Semitic Religion To-Day," p. 143, London,

1902; see illustration annexed to p. 178; "Grave of Holy Man near Medeba").

No stranger might be interred in a family sepulcher (Matt. xxvii. 60); and the Nabatæan inscriptions contain curses against those who desecrate the family tombs (Neubauer, in "Studia Biblica," i. 212), a similar inscription being found on the sarcophagus of Eshmunazar, King of Sidon. Freedmen, however, were buried in the family tombs of their former masters. Violation of the tomb was punishable by tines (Schürer, "Gesch." 3d ed., iii. 51).

The preference for family sepulchers resulted in the development of a monumental style of tomb in Interment in the rocks of the hills was suggested to the Phenicians by the natural conformation of the country, which contained caves everywhere that required artificial agencies only for the final touch. These cave-tombs were often situated at heights which seemed, almost inaccessible; and where no natural caverns were formed in the walls of the rock, rectangular and roomy caves were artificially made by hewing excavations into the stone from above, while occasionally subterranean chambers were cut with lofty walls in which the graves were made. According to a Palestinian explorer, "the Phenician sepulchral chambers of Sidon and at Tyre



ANCIENT TOMBS OUTSIDE THE CITY WALLS OF JERUSALEM.
(From a photograph by Bonfile.)

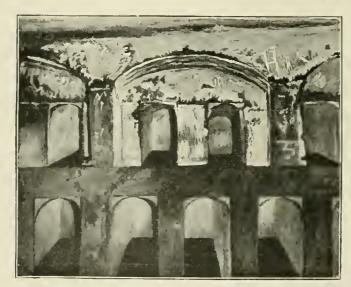
Palestine as elsewhere. Although such structures afforded ample opportunity for a display of pomp and for the employment of sculpture Rockand painting, as is shown by Egypt, Tombs. the Jews did not bend their energies in that direction. Despite their insignificant appearance, however, these tombs are the very ones which testify to the activity of the former inhabitants of the country, since the graves, hewn into the solid rock, have shown themselves proof against decay. Few of these tombs reflected any architectural credit on the Jews, since they were mere feeble imitations of the work of the Phenicians and developed no originality of their own.

consist for the most part of quadrangular viults with three half-arched niches one facing the entrance, and the other two on the sides. The devish tombs, on the other hand, are low, oblong chambers with many rows of putitions, so that the carpses are separated only by a small store ridge. The Phenician structures apparently contained sare coplang, while the plan of the devish tants shows that they were intended for carpses wrapped incloth. Van de Velde "Reise Durch Syle and Palistina," German translay K. Gone (2.25) Lapsie, 1855.

According to the results thus far shamed three different types of Pal strain tombs in ay Le distin

guished: (L) Tombs bewn in the rock, which are the most numerous, since the soft limestone of the Palestinian hills favored their construction. A characteristic feature of these tombs is the preference for entire walls instead of pillars (Renan, "Mission de Phénicie," p. 822). These Jewish sepulchers are simple, having nothing in common with the Egyptian pyramids. They are entirely unadorned with paintings; and only those of a comparatively recent period contain inscriptions. Of this type of tombs three varieties may be distinguished; (1) Single chambers without doors or other means of closing them and with but one grave, hewn vertically into the ground, (2) Single chambers with several graves, which might be either (a) shelf-graves, in which the corpses were laid on stone shelves which ran along the sides of the rock and which were often hewn breadthwise into it, so that a sort of overhanging vault ("arcosolia") was formed; or (b) thrust-graves, quadrangular galleries, which were

cut lengthwise into the cliff, and into which the bodies were thrust horizontally. These galleries, or niches, which were called "kok" (plural, "kokim") by the Rabbis, had a length of about 1.8 meter, a width of 0.45 meter, and a height of 0.45 meter, and may be regarded as the specifically Jewish type of grave, (3) Tombs of large size with conbers, which, if not located in a



necting cham- Interior View of the Traditional Tombs of the Judges, Showing Arrangement of Vaults, bers, which, if (From the "Journal of Biblical Literature,")

natural cave about the level of the ground, were reached by small stairways bewn into the rock. Tombs entered by vertical shafts, like those constructed by the Egyptians, have not thus far been discovered in Palestine.

(H.) Artificial tombs, which are of later date and occur less frequently. They may be compared with the modern Egyptian graves, which consist of "an oblong vault, having an arched roof, . . . made large enough to contain four or more hodies. Over the vault is constructed an oblong monument (called 'tarkeeheh') of stone or brick, with a stela or upright stone ('shahid') at the head and foot" (Lanc, "Manners and Customs of the Modern Egyptians," ii. 302, London, 1846; 5th ed. ii. 265).

(III.) Sarcophagi, which were anthropoid in shape among the Phenicians, but which consisted in their Hebrew type simply of troughs, cut to the length of the body and bewn vertically in the walls. They were, therefore, virtually shelf-graves, although they also bore a certain resemblance to the vertical tombs.

The two types chiefly known to the Rabbis were thrust-graves ("kokim") and vertical graves ("kebarot"), neither of which might be constructed on a festival, although it was permitted to dedicate the former if the communal interests required it (M. K. i. 6). A tannaitic and an amoraic saying state that kokim were dug, while kebarot were built. Thrust-graves were so little known among the Jews of the later period that Maimonides did not mention them in his codification of the passages bearing on the subject, alluding only to the earth-grave ("keber"). A section of the Mishnah, however, clearly explains the construction of a family tomb (B. B. vi. 8).

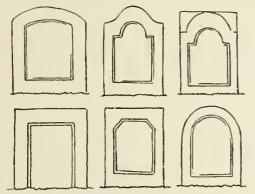
In case one sold a place of burial to an associate, or obtained one from him, he might make the inner room four ells broad and six ells long, the height of the cave being given in Tosef., B. B. vi. 22 as four

ells. In this room, moreover, he might construct eight cavities, three in either side wall, and two in the narrow wall facing the entrance. Each cavity was four ells in length, seven in height, and six in width (the Tosef., however, made the height seven "tefahim," or handbreadths, an extra țefali being added for the arched cover of the sareophagus).

According to R. Simeon, "the inner room of

the cave is six ells broad and eight ells long, and it contains thirteen cavities, four on the right, four on the left, three opposite the entrance, and one on each side of it." The owner of the ground on which the tomb was situated was required to grant a frontage of six ells square, so as to admit the bier and its bearers. The purchaser of the vault might from its interior open an additional one to the right and one to the left of the original tomb. In the opinion of R. Simeon, however, the purchaser might open an additional vault on each of the four sides, while R. Simeon be Gamaliel regarded this as dependent on the formation of the rock (see Samuel b. Merr's commentary ad loc., and the plan given in all editions of the Talmud).

As the honor of the dead was carefully guarded, the Talmud entered into a discussion of R. Simeon's scheme of construction, which allowed two graves at the entrance since visitors to the tomb would necessarily have to step on them. To the suggestion that they might project from the wall like bolts from a door, the retort was given that not even an ass (or, according to Yer., not even a dog) would be buried in such a fashion. They could, therefore, be located only in the corners of the cave opposite



Forms of Tombstones from the Old Cemetery at Frankfort-on-the-Main.

(From Horovitz, "Inschriften.")

the entrance, and must have been sunk deep in the wall, otherwise they would have touched each other (B. B. 101b). The Palestinian source, however, presupposes a special construction of the cave itself, and considers it allowable to have two cavities, one above the other, provided the cave was protected against trampling (Yer. B. B. 15c).

A field in which such graves were located was subject to special laws. Trees might not be planted upon it, nor might seed be sown in it.

Laws About In Oh. xviii. 4 the corrupt form מרה מוכין appears, which was erroneously Tombs. derived in M. K. 5b from "baka, since it was the scene of wailing and lamentation over the dead. Tosef., Oh. xvii, 1, however, has the better reading מדה כובים, with the correct interpretation: "A kokim field is one in which the earth has been dug up and cavities excavated at the sides." Such niches were known to all ancient Semitic races; the Nabatæans called them "goh," and the Palmyrenes "gamchin" (Krauss, "Lehnwörter," ii. 282; I. Löw, ib.). The pious will rise from the dead by means of these niches (Targ. Cant. viii. 5), which in other passages are described as cavities ("mehilot"; Ket. 111a).

Outside of Palestine the custom of interring hodies in galleries was continued in the Cytheomus; but among the Jews the single grave became more common, as was also the case in Babylonia, where the soil was sandy. Later information concerning the subject is found in a responsum by Natronai, gaon of Sura, who was asked whether the face of a corpse laid in a cavity should remain exposed, or whether it should be covered with earth (Kohut, "Aruch Completum," iv. 210). The Jewish graves in Carthage have the exact measurements of the rabbinical kokim.

Many natural graves have been preserved in Palestine. Van de Velde (l.c. i. 136) saw at the ancient Camamitish town of Hazor a vault, called "kabur,"

or grave-cellar, which he declared must have a very large subterranean chamber, though the entrance was filled up.

Among the famous graves which have been partly preserved, and more or less accurately identified, may be mentioned the tombs of David, John Hyr-

Famous canus, Alexander Jannaeus, Herod, and most of the tombs of the kings; also the tomb-chambers of Helena of Adiabene, and the tomb of St. James with

the very ancient inscription "Bene Hezir." All of these graves, which are of the kokim type, are at Jerusalem.

No less renowned are the tombs of the patriarelis at Hebron, Joshua's tomb at Thamna, the tomb of the Maccabees at Modein, and the grave of Archelaus at Bethlehem, while Jewish legends know also numerous other graves of prophets and rabbis in Palestine and Babylonia (see Lunez, "Jerusalem," i. 71 et seq., where about 300 are mentioned), which still receive great honor, even from Molammedans That so few tombs have been preserved is due, ac-



Tombstone of the Sixteenth Century.

(I the M see Century and its

cording to the dewish traveler Benjamin of Tud lato the fact that "the graves of the Jews are stanted about three miles from Jerusalem - In a cert fines the dead were buried in caves at Leich rave was marked with the year of dath ["tran h" who however can held deally of the more evil

period], but the Christians destroyed the graves, and used the stones for building-material" ("d. Q. R." vii. 128). It is clear, therefore, that the same fate was then befalling the Jewish monuments which is still annihilating them, like all other antiquities of the Holy Land,

In ancient times the graves had but one enemy, the ravenous jackal (Pliny, "Hist. Nat." viii, 44), and the tombs were, therefore, closed by means of doors, or by large stones (Matt. xxvii, 60, xxviii, 2; John xi, 38), which in the Tahnud is often expressed by the phrase לאנו העולב ("he closed the

The mishnaic saying (M, K, i, 1), "The graves should be marked [מְצִינִינְן] at the festival," probably referred originally to the tombstones, since the Talmud itself bases the passage on the Biblical מין (M, K, 5a). It is generally regarded, however, as an allusion to the whitening of the graves after the rainy season (Ma'as, Sh, v, 1; B, K, 69a, where the reason is given "that the bones are white"), which was done to protect against defilement the numerous pilgrims who traversed the roads at the Passover festival (see Josephus, "Ant." xviii, 2, § 3; Matt. xviii, 27). R. Bannaah was especially praised for



INSCRIPTION ON THE TOMESTONE OF SAMUEL BEN SHEALTIEL, DATED MONZON, PALENCIA, 4857 (1096).

(From the "Boletin de la Real Academia de la Historia," Madrid.)

top-stone"; see Kohut, "Aruch Completum," ii. 281; Jastrow, "Diet." p. 222), "golel" being frequently used in combination with "dofek"

Protection (Jastrow, l.e. p. 287), which signifies a of Graves. low estrade of stone enveloping the grave on all sides, and probably used to support the stone cover. In addition to closing the grave with a stone, it was occasionally scaled (Krauge, "Lohon Lord" p. 262, Parlin 1992)

(Krauss, "Leben Jesu," p. 262, Berlin, 1902).

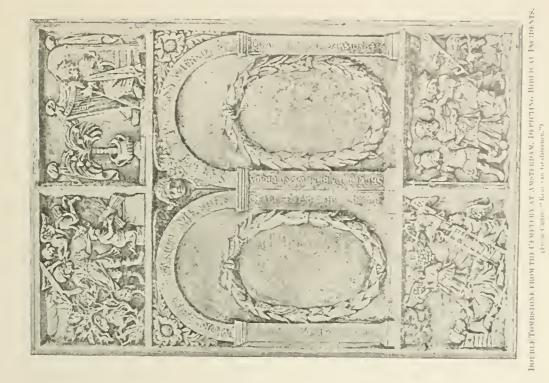
These stone covers, however, must not be confounded with the tombstones creeted on graves in honor of the dead. The Sephardic Jews lay these tombstones flat on the graves; but since these monments are creeted to be seen, the upright position, preferred by the German Jews, is the more normal one. In Biblical Hebrew the tombstones are called pry (II Kings xxiii, 17; Jer. xxxi, 21; Ezek, xxxix, 15), while the Rabbis termed them production was creeted at the expense of the estate of the deceased (Shek, ii, 5), although it was not necessary to set up a monument in memory of the righteous, since their own deeds (their teachings) were a memorial of them (Yer. Shek, 47a; Gen. R. lxxxii.).

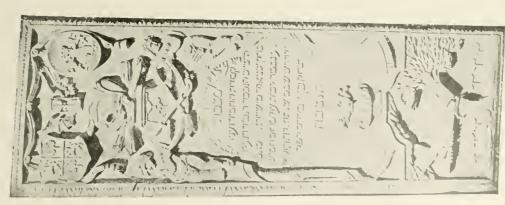
thus marking caves (tombs), including that of Abraham (B. B. 58a), while Simeon ben Lakish is likewise said to have marked the burial-place of R. Hiyya (B. M. 85b), and to have east himself in prayer, for the propitiation of the great, on the graves of the pious (ib.), of the Shammaites (Hag. 22b), of the pistified (ib. 16b), and of the wronged (Yoma 87a). In the Middle Ages Jonah Gerondi wished to offer an apology on the grave of Maimonides (Grätz, "Gesch." 3d cd., vii. 98).

The custom of making pilgrimages to famous tombs, and of praying at the graves of parents and ancestors, is still maintained among

Pilgrimages. all classes of Jews. Even in the Biblical period the belief was current that interment beside a great man might

work miracles (II Kings xiii. 21). See Prigrivages. Judicial procedure required two forms of burial, one for criminals who had been beheaded or hanged, and the other for those who had been stoned or burned (Sanh. 46a), while interment among conviets was the utmost disgrace (Yeb. 32b). The tombs of Gentiles were entirely different from those of Jews







O NAME A TAKE ON PROMITED CONTINUED AT ANSTORDAM.

(ib. 61a). Special caves were used for the interment of the pious ("hasidim") and of the members of the Sanhedrin ("dayyanim"; M. K. 17a), as well as for still born children ("nefalim"; Ket. 20b). In the ancient cemetery of Prague the Nefel-Platz is still to be seen; different legends are, however, attached to it, and its origin can not, therefore, be determined. Even at the present time all Jewish communities invariably bury suicides in a separate part of the cemetery. Abba Saul was buried at his father's feet (Sem. xii.), thus reviving in a certain measure the use of family tombs,

TOMBSTONES (Hebr. מצבות pl. pl. The custom of marking a grave by a stone which bore an inscription describing the qualities of the deceased and giving his age and the date of his death was foreign to the ancient Hebrews. Stones were indeed used to mark the sites of graves, such as the pillar (" mazzebah") placed by Jacob on the tomb of Rachel (Gen. xxxv, 20), and the sign ("ziyyun") set up according to Ezekiel (xxxix, 16); but they were not intended as monuments and bore no inscriptions. Even in the geonic period the custom seems to have been unknown to the Jews of the East, and it can not,



CEMETERY AT ROME. (From a photograph.)

Every one who beholds a Jewish grave is required to repeat the following prayer: "Blessed be He who begat thee in righteousness, who nurtured thee in righteousness, who letteth thee rest in rightconsness, and who will resurrect thee in righteousness. . . . Blessed be He who giveth life to the dead" (Ber. 58b). For other expressions of the religious sentiments of the Jews as displayed in their tombs, see Burial; Burial Society; Cremation; FUNERAL RITES: MOURNING.

Burliography: Nicolal, De Sepuleris Hebraicis, in Ugolino, Thesaurus, xxxiii.; Winer, B. R. i. 443; Nicoli, in Hastings, Diel. Bilde, iv. 454; Stade, Gesch, dos Volkes Israel, i. 44-15; Hamburger, R. B. T. i. 476; Kinzler, Die Biblischen Al-tertlimer, p. 345, Calw and Stuttgart, 1884; Rosenmüller, Arch. II. 2; Benzinger, Arch. pp. 163 et seq.

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therefore, have been current in Talmudic times. The stone termed "gold" in the Mishnah (Oh. ii. 1), which, according to Hai Gaon, was laid up on the side-walls (dofekin), served only to protect the grave from jackals, while that called "ziyyun" was merely a mark to warn passers-by against Levitical

impurity. Graves in Palestine were None in not devoid of monumental ornamen-Palestine Palestine tations, however, for "netashot," in Biblical or stone buildings in the shape of houses or cupolas, were erected, in Talmudic Phenician fashion, over them ('Er. Times. v. 1; Shek. ii. 5). On the tomb of his father and brothers at Modin,

Simon Maccabeus erected a monument consisting of seven pyramids on which were carved armor and

ships (I Macc, xiii, 27-29). Such monuments became the fashion in the first centuries of the common era, while the rivalries which arose between families, and the love of ostentation, led to the spending of great sums for the adornment of graves. To put an end to this extravagance Simeon ben Gamaliel declared that the pious were remembered by their words, and that it was an insult to their memory to put monuments on their graves as though they would have been forgotten without them (Yer Shek

ii. 7, 47a). It was only outside Palestine that some Jews, adopting the custom of the Greeks and the Romans, began to use tombstones with inscriptions commemorating the status of the deceased. These epitaplis were written in Greek or Latin in the first centuries of the commonera. and began with the name of the deceased or with the introductory phrase 'Erttäde Kaitai (Kitai) or " Hic jacet" (= "Here lies"), while enlogies recalling Biblical verses and idioms were used as final formulas, as, for instance, Isa, Ivii. 2 or Ps. iv. 9, The stones were ndorned with a variety of symhols in addition to the epitaphs themselves, the most common being a seven-

"The spirit of man is the candle of the Lord"), a fruit from which sprang an ear of grain (probably an allusion to the resurrection of the dead, an oil vessel, a palm-branch, or a curved horn representing the Snowar which will be blown by the Messiah to announce the resurrection of the dead. Except for the presence of these symbols, the dewish tould stones of the first centuries of the common cracould not be distinguished from those of the thritians. Later gravestones, however, bore in addition to the Greek or Latin inscription, the Hebrew for mula Sprancy as does the tombstone of Nar

bonne of 688; or et the, had a He ew tras at a of the Greek or Latin inscription as done to a contract of Tortosa.

It can not be determined with certainty when to custom of inscribing Hebreweriting is Earliest in an tembstenes test became get a Europe. Suppose the Jows in Large. To oldest example known is a given to

of Brindisi dated 832. It is tria that Job Möllu (MaHaRIL) asserts that in 1's fellip of

gravete wa Mayor of hour ing a Helman critique who h but as he d s rut state that he himse f d ciscription, r . credence can be given to his as scrtion "Lik kute Male iil, ' ed Warsaw p. Sth. A cl time of the epitaphs of the early Micdle Ages was the their style. They us alv h gan vith too 1111 - 1717 1177 רי דאבן דיאת רטעבד דיאת BELL VI cre the line ctill ri INVINATION

blems representing the profession and delivery of a state of a sta



Section of the Old Chatham Square Cemetery, New York, (From a photograph)

or from animal life, are frequently represented pictorially; and relicis of the whole human body are found.

The form of the tombstone was generally very simple; and the material varied considerably in differ-

Inscriptions. In Frankfort-on-the-Main gravestones were generally made of red sandstone, rarely of white sandstone or granite. The Ashke

nazim usually placed the tombstones upright, while the Sephardim haid them horizontally on the graves.

The custom of carving Hebrew inscriptions on gravestones seems to have developed much later in the East than in Europe, since there is no mention of it in geonic literature. Although Benjamin of Tudela attributes the dearth of very ancient tombstones in Palestine to the fact that the Christians destroyed the Jewish graves and used the stones for build



Cemetery of the White Jews of Cochin.
(From a pholograph.)

ing-material, this is a mere supposition, and there is no proof whatever that the use of tombstones with Hebrew inscriptions became general in Palestine much carlier than the twelfth century. It is true, on the other hand, that both in the lifetime of Benjamin of Tudela and for several centuries afterward Jewish graves were often destroyed and the stones were used for building purposes in Christian and Mohammedan countries alike. Thus, when the Jews were banished from Fürth, the gravestones of the community were used to crect walls around the city; and David ibn Abi Zimra (sixteenth century) relates that in his lifetime the Egyptian Mohammedans used to steal Jewish tombstones and resell them to Jews after having obliterated the inscriptions. To put an end to this traffic, the local rabbis allowed their congregations to use only newly quarried stones for monuments to the dead (Radbaz, i. 741, quoted by Abrahams, "Jewish Life in the Middle Ages," p. 78). Although tombstones became customary, they were not obligatory (Shullan 'Aruk, Yorch De'ah, 361), and every Jewish cemetery contains some graves without them. The stone was seldom set up before the expiration of a year after the date of death, since the departed soul required that lapse of time before it could be purified. Inscriptions are generally dated according to the era of creation; and the year is preceded by the day of the month, or the Sabbatical section, or both. In some cases the numerical value of a Scriptural phrase is used to mark the date, and there are also instances in which the Christian date is given side by side with the year of creation.

The following are specimens of Hebrew inscriptions found on the tombstones of prominent men. The gravestone of Elijah Levita reads. במקיר תזעק וותהמה לכל עובר וועלי זאת הקבורה וועלי מקיר תזעק וועלה בשמים! אליהו בסערה הלא רבן אשר גלקח וועלה בשמים! אליהו בסערה הלא הוא זה אשר האיר וברקדוק אפלתו. ושם אותו לאורה ישנת יש מישבם עלה בכופון ונפשו צרורה בצרור החיים.

"The stone crieth from the wall, and mourneth before

every passer-by over the grave-over our rabbi who liath departed and ascended into heaven. is gone to the Lord tn a whiriwind [comp. II Kings it. 11] he who shed light on the darkness of grammar and turned it into light. He ascended Shebut toward the end, in the year 309 [= 1549], and his soul is bound up in the bundle of life.

The following epitaph is found on the tombstone of Leon of Modena: ארבע אכיות קרקע בהצר זה אנג קנין פורר כיימות עולם הקנו כיימעל

ליהודה אריה נימודינה בזה נכתר ונעלם.

"Four yards of ground in this graveyard, 'by purchase by kerchief,' were from eternity transferred from above to Judah Aryeh of Modena. In these he hid himself and disappeared."

Manasseh ben Israel's tombstone bears the words: לא מת הרב עוד לא כבה נרו ∥ הנה עודנו חי במרומי ערין ∥ ובעד עטו גם ערן מדברו ∥ נצח יהיה זכרו בימי הארץ.

"The rabbi did not die; his light is not yet extinguished; he liveth still in the heights of the Terrible. Examples of By his pen and the sweetness of his speech his Inscription, remembrance will be eternal like the days of the earth."

On the tombstone of Joseph Delmedigo is found the following inscription: ובדיל וקינה וקינה וסדורים שאו כלענה | כי נפל שר באבילות ובאניה ומירורים שאו כלענה | כי נפל שר וגדול במחנה אשר היה עסרה להכמי מורשה ותכונה | נגבדה החבמה ונסתרה התבונה הנמצא כזה בכל עבר ופינה | ימה וקדמה נגבה וצפונה אשר רוח אלהים בקרבו נתנה | חבמתו בחוץ תרונה נשמתו תחת כנפי השבינה היא ננוזה וסמונה | מהרו וספרו אוי והוי על גבר על נאון ישראל אשר בין הנזירה עבר | כי הוא זה יוסף המשביר בר אשר שמעו הולך בכל עבר מפרק הרים וסלעים שבר | ולא נעלם מימנו בל דבר בלשון מדברת נדולות ספרים חבר | ספר נובלות החכמה נכבדות בהם מדבר | בתכונה בפשומה ועיבור | לעשות ספרים הרבה גמר וסבר ובכל שבע חבמות היה כנובר גבר לא הנית דבר קטן וגדול הכל אסף וצבר.

"Take up weeping, wailing, and lamenting, howl in mourning and desolation, suffer bitterness like wormwood, for a chief

and a great man is fallen in the camp, one who was the crown of the inherited [sciences, i.e., Jewish learning] and astronomy. Wisdom was lost [with him] and understanding disappeared. Is there one like him in cline or country—west, east, south, north—to whom the spirit of God hath been given? His wisdom singeth in the streets, while his soni, under the wings of the Shekinah, is hidden and preserved. Hasten, break out in lamentations and howlings over the man, the pride of Israel who hath passed away [the pinuse 75427 pc is increby a rhetorical figure in initiation of Gen. xv. 17]. For he is the Joseph who sold corn [i.e., propagated learning; comp. Gen. xill, 6], whose reputation spread everywhere, who fore up mountains and broke rocks. Nothing was hidden from him. In a longue that speaketh proud things he composed works. In the 'Noblot Hoisemah' he creditatly speaketh of astronomy and 'libbur.' To compose many works was lifs intention and desire. In all the seen sciences he was very efficient. He omitted nothing, small or great; he collected and thesaurized everything.'

Some prominert mencomposed for them elvest a epitaphs which they wished to be put on their tends stones, such as the one found on the gravestere of Jonathan Eybeschütz, which roles as follows the country of the put of the put of the tendent of the put of the tendent of the put of the

"Every passer-by should see what is engrave 1 in the little



THE CEMETERY AT TUNIS.

(From a photograph in the possession of Dr. Maur. 1 a. rg. New York.)

עובר פנה אלי קרא נאוה || תחתי אנוש הכין מעון ביתו || עובר פנה אלי קרא נאוה || תחתי אנוש הכין מעון ביתו || אתמיל בהוד זרח מאור פניו | יורה נדולתו ומלכותו || אילו נושי אדמה כתרו היום הדרת נויתו ותפארתו || אילו ואין לו בחד במות הגוף ואינו גוף לא נערוך אליו | לד רה פקח עין ודע כי עוד תפול תמונתו [תמונתך ?] כמי נפל במבמרהי || יום אחרון שור כי חכם לב יבים לבים דבר בתבמונה

"Passer-by, turn toward me, read something bessering: Underneath me a man prepared his dwelling-place. Vesters in the light of his face shone majestically, showing be speakers and sovereignity; to-day clocks of earth encompass the beauty of his body and its brilliance. It hath neither body I rm nor substance; we can compare maight into it. It behows the face only to keep thine eves open; knew that, like him, as a sill born child thou will fall in its [death's] trap. Beware, (i) clist day, for the wise man foreseeth the end from the beginning."

The nonewherst solution in side that the transfer to thick, and his visage by the first transfer to the first transfer transfer to the first transfer tran

Sec. also, the arti B v C. Patrocaviny

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though occasionally the dews carry with them to other countries the practise of their native land. No very careful examination of the development of dewish tombstones has hitherto been made; but it appears probable that in the earlier instances the grave of an important personage was covered by a stone in the shape of a sarcophagus, at the end of which a description of the person interred beneath it was incised. This is clearly shown in the collection of tombstones in the old Sarajevo cemetery

(see Jew. Energe, xi, 60) and in the Sar-tomb of Isaac ben Sheshet (ib, vi, cophagus 632). A further development of Model. this method is found in the tomb of Joseph Delmedigo at Prague

(ib. iv. 509), with which may be compared the tombs of Judah Löw ben Bezaleel (ib. vii, 354) and Mordecai Meisel (ib. viii. 442). All these have ornamental and decorated panels of stone, corresponding, as it were, to the head and foot of an old-fashioned bedstead. From this type the shape of tombstones appears to have developed in two different directions, adopted by the Sephardim and Ashkenazim respectively. The Sephardim, who, at Amsterdam, for example (ib. i. 544, iii. 435), used the sarcophagus form without end-pieces, gradnally lowered the sarcophagus till it was almost level with the ground, as can be seen in the Beth Holim burial-ground at London (ib. viii, 158); the top was rounded, and on this the inscription was engraved. In Amsterdam this rounding was found inconvenient for the somewhat claborate coats of arms carved upon tomb-

stones, and the top was made perfectly flat, and practically rested on the ground, so that as the graveyard became filled up it was almost entirely paved with tombstones, as at Altona (ib, i, 475) and at Tunis. In Cochin occur sarcophagus tombstones on which the inscriptions still retain their original position at the end (see illustration on p. 192). In Italy the sarcophagus form appears to have been retained only as regards the lid, which formed the whole of the tombstone (ib, x, 61).

With the Ashkenazim, on the other hand, the footpiece, possibly for economy's sake, was detached from the sarcophagus, and the inscription was incised upon it, apparently on the outside of the grave, as in the case of the Brody cemetery (ib. iii. 640), where obviously the inscriptions which abut

on the path must be at the ends of the graves, since the latter would otherwise be under the path. Afterward the inscription was cut on the interior of the upright stone, *i.e.*, the portion tacing the tomb itself.

The earliest form seems to have been a plain, square, somewhat thick stone, as at Mayence, with which may be compared the Seville tombstone illustrated in Jew. Energe, xi. 208. This square form is found also in the old cemetery at Worms (see page 562). At Erlangen each grave was marked by a perfectly square block of stone, as can be seen in the article BURLAL (ib. iii. 431). The first attempt at ornament seems to have been to make the top of the stone come to a point, as is seen in many of the

tombstones in the old Prague cemetery (ib. x. 165). The headstone was shaped at the top, and the inscription was inserted over the head of the corpse and facing the grave itself. A further process was to make a kind of margin for the inscription, which took various forms according to the outline of the stone itself (see illustration on p. 187). Excellent examples of all these types can be seen in the illustration of the Endingen cemetery (ib. iii, 639). In the later forms of the sarcophagus tombs of Prague these borders and outlines became very claborate, as can be seen from the tombstone of Judah Löw (ib. vii, 354). Florence uses round pillars instead of the sarcophagus model.

In western Europe and America, Jewish tombstones have become exactly similar to those of the surrounding population. Thus, in the United States the stone put over Moses Seixas is a plain square

slab of the old-fashioned type (*ib.* xi. 161); that over Judah Touro is a short obelisk (*ib.* ix. 295),

Modern
Forms.

while the monument over the grave
of Uriah Levy is in its way quite a
work of art, and has distinct reference
to his naval career (ib. viii. 65). In

the richer Jewish families the gravestone has already been replaced by a family vault of a somewhat elaborate character. Reference to the following illustrations in The Jewish Encyclopedia (volume and page are given) will show the variety in the shape of tombstones.

Altona		 i. 475
Ainsterdam		 i. 544
		iii. 640
Delmedigo, Jo	seph	 iv. 509



Vauit of Friedlander Family at Saint Petersburg, Russia. (From a photograph.)

Dessan	
Endingen itl. 689	
Frankfort-on-the-Main iii. 638	
Gans, David v. 500	
Isaac ben Sheshet vi. 632	
Judah Löw ben Bezaleelvil. 351	
Levy, Uriah Phillipsviil. 65	
Londonviii. 158	
Mayenceviii. 386, 387	
Meisel, Mordecaiviil. 412	
Mendelssohn, Mosesviii. 484	
New York	
Newport	>

xix. 6, 11, 12, 13, 11) and once in II Kirgs xxiii. 10) to designate a place in one of the valleys just outside the walls of Jerusalem. The meaning of the word is much in dispute. W. Robertson Smith ("Rel. of Sem." p. 227, note) connects it with an Aramaic loan-word which means "fireplaces." The formation of the word is similar to that of "Model" and "Ashtoreth." The passage in Kings be its sthe place in the valley of the son of Human. Now there are three valleys in Jerusalem which converge



VAULTS OF ARMHEIM AND ZORKOWSKI FAMILIES, SALEM FIELDS COMEDED V. NEW YORK (From a photograph.)

Nikolsburg			 	 	 			. 4x, 306
Dian								. 3. 111
Drama						 		4 X 100
Culat Potershire	,				 	 		, tripi, corr
Corolisto						 		7 7 7 1 1 11 1
Salvag Chrystom	Most	rhio			 	 		. Ali 1981
Salvas Manies					 	 		. 30, 101
Condition					 	 		. Al. 2557
Partie							4.4	A MARK WALL
\$16								* 711 Sep.
Afford budgeon San	110111							* YII' mark
Worms			 	 ,		 		x11, 5/12

Birdhography: Admirable examples of old tombstones are given in H. de Castro, Keur van Grafshenen, Leyden, 1883, and in L. Jerabek, Der Alle Prager Juden-Fradhof, 1883, 4.

TOPAZ. See GEMS.

TOPEKA. See Kansas.

TOPHET (חפתה התפתה Isa. xxx, 33); Old Tostament term used chiefly by Jeremiah (vii 31, 32

just below the pool of Silean Kilro from east side of the city. Worly al-Ralant foot a southwest, and the Tyrop conexistor from the Jaffa gate to Silean There is to be a first to cient Tophet. There is a love for the cient Tophet. There is a love for the convergence of the throw a containing the cast side of direction of the cast side of direction. In the cast side of direction is the cast side of direction.

 thus to put a stop to the atrocious sacrifices of human life which had been made by at least two kings of Judah. Jeremiah's references to Tophet characterize it and at the same time specify that the punishment which threatens rebellious Judah shall so revolutionize and reverse current wrongs as to fill this valley with the corpses of those who shall be shain in the impending calamities. Tophet shall henceforth be called "the valley of slaughter" (Jer. vii. 32). After the overthrow of Jerusalem in 586 n.c., and down to New Testament times, incidental references to Tophet or Gehenna (528 El 629) indicate that it was a kind of perpetually burning rubbish-heap, where the refuse of Jerusalem was consumed.

1. G. II. J. M. P.

TORAH (Hebrew, התה; Aramaic, ארייתא: Greek, Nogog): Name applied to the five books of Moses, Genesis, Exodus, Leviticus, Numbers, and Deuteronomy. The contents of the Torah as a whole are discussed, from the point of view of modern Biblical criticism, under Pentateuch, where a table gives the various sources; while its importance as a center of crystallization for the Hebrew canon is treated under Biblical Canon. The present article, therefore, is limited to the history of the Pentateuch in post-Biblical Judaism.

The Torah receives its title from its contents, the name itself connoting "doctrine." The Hellenistic Jews, however, translated it by νόμος = "law" (e.g., LXX., prologue to Ecclus, [Sirach], Philo, Josephus, and the New Testament), whence came the term "law-book"; this gave rise to the erroneous impression that the Jewish religion is purely nomistic, so that it is still frequently designated as the religion of law. In reality, however, the Torah contains teachings as well as laws, even the latter being given in ethical form and contained in historical narratives of an ethical character.

In the books of the Bible the following names of the Pentateuch occur: מבר התרת יהוה וו 11 Chron. xvii. 9, Neh. ix. 3, and, with the added

epithet ביד כוטה. Il Chron, xxxiv. 14; Name. while הורת יהוה alone, without סבר is found in H Kings x, 31, I Chron, xxii, 11, and H Chron, xii, 1, xxxi, 3, 4, and xxxv, 26. Sometimes אלהים. or a word of similar meaning, is added, as ספר תורת אלהים, Josh. xxiv. 26, Neh. viii. 18 (without כפר ib, x. 29). Another designation is ספר תורת כייטה. Josh, viii, 31, xxiii, 6; 11 Kings xiv, 6, Neh, viii. 1; or תורת בייטה, I Kings ii. 3; II Kings xxiii. 25; Mal, iii. 22 (A. V. iv. 4), with the addition of עברי; Ezra iii. 2 (with the addition of ספר מיטה (vii. 6; ספר מיטה, H Chron. xxv. 4 (preceded by בהורה), XXXV, 12. The oldest name doubtless is התורה (Deut. i. 5; xxxi. 9, 11, 24; xxxii, 46; Neh, viii, 2), sometimes shortened to התורה (Deut. i. 5) xxxi. 9, 11, 24; xxxii. 46; Nch. viii, 2), or to הכבר (Nch, viii, 5), or to חורה (Deut, xxxiii. 4). The last two names occur with great frequency in Jewish tradition, where the Torah becomes a living creature. The expression "the tive books," which is the origin of the term "Pentateuch," occurs only in Jewish tradition, which has also been the source for "Genesis," etc., as the names of the books of the Pentateuch (see Blau, "Zur Einleitung in die Heilige Schrift," pp. 40-43).

According to all critics, regardless of the schools to which they belong, the Torah forms a single

to which they belong, the Torah forms a single work, which is represented, even at the present day, by the synagogal Scrotl of the Law; nor does history know of any other Torah scroll. The fivefold division of the Pentateuch was

Quinary due to purely external causes, and not the Torah. the Torah forms more than a fourth of all the books of the Bible, and

contains, in round numbers, 300,000 letters of the 1,100,000 in the entire Bible. A work of such compass far exceeded the normal size of an individual scroll among the Jews; and the Torah accordingly became a Pentateuch, thus being analogous to the Homeric poems, which originally formed a single epic, but which were later split into twenty-four parts each. Like them, moreover, the Pentateuch was divided according to the sense and with an admirable knowledge of the subject (Blau, "Althebräisches Buchwesen," pp. 47–49), while subdivisions were also made into the so-called open and closed "parashiyyot," whose exact interrelation is

not yet clear. There are in all 669

Division sections, 290 open and 379 closed,
into Another class of parashiyyot divides

Sections. the weekly lessons, now called "sid-

rot," into seven parts. The Torah also falls, on the basis of the lessons for the Sabbath, into 54 sidrot according to the annual cycle. and into 155 according to the triennial cycle. former division, which is now used almost universally, is the Babylonian; and the latter, which has recently been introduced into some Reform congregations, is the Palestinian. The latter class of sidrot, however, has no external marks of division in the scrolls of the synagogue; while the divisions in the former, like the parashiyyot, are indicated by blank spaces of varying length (see Sidra). This probably implies a greater antiquity for the sections which are thus designated, although the divisions into 5,845 verses, which seem to be still older, have no outward marks. The system of chapters was introduced into the editions of the Hebrew Bible, and hence into the Torah, from the Vulgate. This mode of division is not known to the Masorah, though it was incorporated in the final Masoretic notes, for individual books of the Pentateuch. given in modern editions of the Hebrew Bible simply on the basis of the stereotyped editions of the English Bible Society, which followed earlier examples.

The external form of the Torah is discussed in such articles as Manuscripts, Scroll of the Law, and Mantle of the Law; but so numerous are the assertions of tradition concerning its contents and its value that the repetition of even a very small part of them would far exceed the limits of this article. Every page of the Talmud and Midrash is filled with citations from the Pentateuch and with the most fulsome praise of it, united with superhuman love and divine respect therefor. In the five volumes of Bacher's work on the Haggadah, the Torah and its study form a special rubric in the

account of each "sofer," or scholar of the Law. In all probability there never was another people, ex-

Jewish and

cept possibly the Brahmans, that surrounded its holy writings with such Tradition respect, transmitted them through the centuries with such self-sacrifice, and the Torah, preserved them with so little change for more than 2,000 years. The very

letters of the Torah were believed to have come from God Himself (B. B. 15a), and were counted carefully, the word "soferim" denoting, according to the Talmud (Kid. 30a), "the counters of the letters." A special class of scholars devoted all their lives to the careful preservation of the text ("Masorah"), the only analogy in the literature of the world being found in India, where the Vedas were accurately preserved by similar means.

The Torah is older than the world, for it existed either 947 generations (Zeb. 116a, and parallels) or 2,000 years (Gen. R. viii., and parallels; Weber, "Jüdische Theologie," p. 15) before the Creation. The original Pentateuch, therefore, like everything celestial, consisted of fire, being written in black letters of flame upon a white ground of fire (Yer. Shek. 49a, and parallels; Blau, "Althebräisches Buchwesen," p. 156). God held counsel with it at the creation of the world, since it was wisdom itself (Tan., Bereshit, passim), and it was God's first revelation, in which He Himself took part. It was given in completeness for all time and for all mankind, so that no further revelation can be expected. It was given in the languages of all peoples; for the voice of the divine revelation was seventyfold (Weber, le, pp. 16-20; Blau, "Zur Einleitung in die Heilige Schritt, pp. 81-100). It shines forever, and was transcribed by the scribes of the seventy peoples (Bacher, "Ag. Tan." ii. 203, 416), while everything found in the Prophets and the Hagingrapha was already contained in the Torah (Ta'an, 9a), so

that, if the Israelites had not sinued Preexistonly the five books of Moses would ence of the Torah. have been given them (Ned. 22b)

As a matter of fact, the Prophets and the Hagiographa will be abrogated; but the Torah will remain forever (Yer. Meg. 70d). Every letter of it is a living creature. When Solomon took many wives, Deuteronomy threw himself before God and complained that Solomon wished to remove from the Pentateuch the yod of the word ירבה Deut, xvii, 17). with which the prohibition of polygamy was spoken; and God replied; "Solomon and a thousand like him shall perish, but not one letter of the Torah shall be destroyed" (Lev. R. xiv.; Yer, Sanh, 20c, Cant. R. 5, 11; comp. Bacher, l.c. ii 123 note 5 The single letters were hypostatized, and were acive even at the creation of the world (Bacher, 😁 i 317), an idea which is probably derived from Guotic speculation. The whole world is said to be only 32 of the Torah (Er 21a)

Israel received this treasure only through suffer ing (Ber 5a, and parallels, for the book and the sword came together from heaven and Israe wis obliged to choose between them (Sifre Deal 4) end: Bacher, Lr. ii 102, note 5, and whose verge nies the heavenly origin of the Torth will be to future life (Sanh. x. 1). This high a teem fuel expression in the one that a copy of the Pentatence is unlimited in value, and in the ordinates that he inhabitants of a city might of iso or the left to procure smalls of the Law Fessef B M $^{-1}$ -24 xi, 23). The pious bequeathed a capy of the T $^{-1}$ ah to the synagogue (c B, K ii c) and toyis the duty of each one to make the fir himself, while the honor paid the Bible greatly will excel the distribution of copies and led to to four lating of libraries (Blau, "Althebrasches Bachween," pp. 81 97

The highest ideal of young and o lar lefsion l and great was the study of the Law, thus forming a basis for that indominable engerness of the Jewish people for education and that un quenchable third for knowledge which still characterize them "Asthe child must satisfy its hunger day by day so must the grown man busy himself with too 1 July each hour" (Yer, Ber, ch. iv.). The m sor al Pelah i.) incorporated in the daily prayer declares that the study of the Law transcends all things being an ater than the rescue of human life, than the building of the Temple, and than the honor of father at 1 in ther (Meg. 16b). It is of more value than the offering of daily sacrifice (Er. 63b), a single day devoted to the Torah outweighs 1 000 sacrifices (Shab 30a) comp. Men. 100a; while the face of the Fish at I the Fox, in which the latter sicks to en uce the former to dry land, declares Israel can live en y tathe Law as fish can live only in the occur. Who ever separates himself from the Torah dies forth with ('Ab. Zarah 3b , for the call

Study of sumes him, and he fals utotal B the Torah. B 791; while God weeps ov real who might have one spectlan. If with

it but neglected to do so (Hig 5). The rily must be unselfish. "One should stilly the Total with self-denial, even at the artife of complet. and in the very hour before deal a company to a to himself to this duty" Such 21 Here Such 83h) "Whoever uses the error of the large all he destroyed a Not 324 Andrew St. the unclear were reprired to solve that the 22a , while it was the duty to the time. entire weekly less on type B Signature 1 benediction with the cripton vote 1 11b). Prophy of the company of the c gives procedula visit sickness Li ida a la i Messianic transpart, 15 t that "the Tord profession is a second comp. Ber all TI f cite his participally and a second of the history Genteral series 1
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of the reader.

denied this dogma had no share in the life to come (Sanh. x.), shows that there was a school which assumed a critical attitude toward the Criticism of Torah. There is much evidence in the Torah proof of this; but here only the history Among Jews. agogue will be discussed. It was moot point whether the Law was

Jews. agogue will be discussed. It was a moot point whether the Law was given all at once or in smaller rolls at different times (Git, 60a); and the further question was discussed, whether Moses or Joshna wrote the last eight verses of the Pentateuch (B. B. 14b-15a). It was definitely affirmed, on the other hand (ib.), that Moses composed the sections concerning Balaam (Num. xxii.-xxiv.), thus closing all discussions on that score. Many tacit doubts are scattered through the Talmud and Midrash, in addition to those which Einstein has collected. In the post-Talmudic period, in like manner, there was no lack of critics, some of them recognized as such again only in recent times, although Abraham ibn Ezra, who was joined by Spinoza, has long been recognized as belonging to this class.

The composition of the Torah should be discussed on the basis of the old Semitic concepts, which planned a work of literature practi

Composi- cally rather than systematically. Rep tion. ctitions, therefore, should not be climinated, since things which are good and noble may and should be brought to remembrance many times. From the point of view of effective emphasis, moreover, a change of context may develop a new and independent application of a given doctrine, especially if it be repeated in other words. Thus tradition (The Thirty-two Rules of Eliezer b. Jose ha-Gelili) took "the repeated doctrine" as its rule of interpretation, and left large numbers of repetitions (parallel passages) in its collections of oral teachings. The framework of the Pentateuch is historical narrative bound together by the thread of thronology. There is no rigid adherence to the latter principle, however; and the Talmud itself accordingly postulates the rule; "There is no earlier and no later in the Torah " (Pes. 6b et passim). From a Masoretic point of view, the Mosaic code contains the history of a period of about 2,300 years. As has already been noted in regard to the names of the individual books, the Talmud and the Masorah divided the Torah into smaller units according to its contents, so that Genesis includes the story of Creation and of the Patriarchs, Exodus the account of the departure from Egypt, the revelation, and

The style of the Pentateuch, in keeping with its content, differs widely from the diction of the Prophets and the Psalms. It is less lofty, although it is not lacking in dramatic force, and it is concrete rather than abstract. Most of the laws are formulated in the second person as a direct address, the Decalogue being the best example. In certain cases, however, the nature of the subject requires the third person; but the Torah reverts as quickly as possible to the second as being the more effective form of address (comp., for example, Deut. xix. 11-21). In the Pentateuch, temporal depiction is the usual method. The process of creation, rather

than the universe as a whole, is described; and the account brings the world visibly into being in six main parts. In the creation of man, of plants, and of paradise God is seen at work, and the same process of coming into being may be traced in the ark of Noah and similar descriptions. A

Style. remarkable example of word painting is the account of the consecration of Aaron and his sons to the high-priesthood (Lev. viii.). Here the reader watches while Moses washes the candidates, dresses them, etc. ("Magyar-Zsidó Szemle," ix. 565 et seq.). Naïve simplicity is a characteristic trait of Pentateuchal style, which understands also the art of silence. Thus, as in all great products of world-literature, feminine beauty is not described in detail; for Sarah, Rachel, and other heroines are merely said to be beautiful, while the

The contents of the Torah fall into two main parts: historical and legal. The latter commences with Ex, xii.; so that the Tanuain maintained that the Law actually began there, proceeding on the correct principle that the word "Torah" could be applied only to teachings which regulated the life of man, either leading him to perform certain acts (commands = מצות עשה שישט) or restraining him from them (prohibitions = מצות לא תעשה שישט). The Talund enumerates a total of 613 rules, 248 being commands and 365 prohibitions (see Jew, Excyc.

completion of the picture is left to the imagination

Laws of iv. 181, s.r. Commandments, The the Torah, 613). In the post-Talmudic period many works were written on these 613 "mizwot," some even by Maimonides. The legal parts of the Pentateuch include all the relations of human life, although these are discussed with greater detail in the Talmud (see Talmudic Laws). The Torah recognizes no subdivisions of the commandments; for all alike are the ordinances of God, and a distinction may be drawn only according to modern ideas, as when Driver (in Hastings, "Dict, Bible," iii, 66) proposes a triple division, into

juridical, ceremonial, and moral "torot,"

Montefiore was correct when, in laying emphasis on the ethical aspect of the Biblical concept of God, he declared that even the law of the Bible was permeated with morality, propounding his view in the following words ("Hibbert Lectures," p. 64): "Most original and characteristic was the moral influence of Jahveh in the domain of law. Jahveh, to the Israelite, was emphatically the God of the right.

. . . From the earliest times onward, Jahveh's sanctuary was the depository of law, and the priest was His snokesman." The most prominent characteristics.

sanctuary was the depository of law, and the priest was His spokesman." The most prominent characteristic of the Pentateuchal law, as compared with the laws of ancient peoples and of medieval Europe, is mildness, a feature which is still further developed in the Talmud. The Torah is justly regarded as the source of humane law. Although

Penal such phrases occur as "that soul shall Law. be cut off from his people" or "so shalt thou put the evil away from the midst of thee," it would be incorrect to take them

literally, or to deduce from them certain theories of penal law, as Förster has recently done. On the contrary, these expressions prove that the Mosaic

M K

law was not a legal code in the strict sense of the term, but an ethical work. Although the Talmudists made it a penal code, instinctively reading that character into it, the penal law of the Torah is something theoretical which was never put into practise. This view is supported by the fact that a commandment is stated sometimes without the threat of any penalty whatever for its violation, and sometimes with the assignment even of death as a punishment for its transgression. In like manner, tradition frequently substitutes such a phrase as "he forfeited his life" for "transgression worthy of death.

On the other hand, the civil law of the Torah, which is more developed and bears a practical character, probably accords more closely

Civil Law, with ancient Jewish legal procedure. It reflects the conditions of an agricultural state, since most of the laws relate to farming and cognate matters. There was no Hebrew word for "store," although "just measure" was mentioned. It must be borne in mind, however, that to satisfy the more advanced conditions of later times, the Talmudists both supplemented the Mosaic law and by means of analogy and similar expedients interpolated into the Torah much which it did not contain originally.

From the earliest times the Synagogue has proclaimed the divine origin of the Pentateuch, and has held that Moses wrote it down from dictation, while the religions based on Judaism have until very recently held the same view. Biblical criticism, however, denies the Mosaic authorship and ascribes only a portion of varying extent to so ancient an origin. A history of criticism in regard to this point is given by Winer ("B. R." ii. 419 et seq.) and by Driver (in Hastings, "Diet. Bible," iii, 66), while Monteflore expresses himself as follows (l.c.):

"The Torah-or teaching of the priests, half judicial, half pædagogie, was a deep moral influence; and there was no element in the religion which was at once more gen imely Hebrew and more closely identified with the national God. There is good reason to believe that this priestly Torah is the one re-glons institution which can be correctly attribute I to Moses Though Moses was not the author of the written law, he was imquestionably the founder of that oral teaching, or Foran, which preceded and became the basis of the codes of the Penta-

The legal parts of the Torah are found in Ex. xx xxiii., xxv.-xxxi., xxxiv.-xxxv.; Lev. i.-viii., xi-xxv., xxvii.; Num. v.-x., xviii., xiv., xxvii.-xxx these laws being repeated in Deut, iv, et seg.

Birliography: Rucher, Ag. Tan.; Idem. Ag. Pal. Amor. Index, s.v. Tora and Studium der Lehn; Battmartner, Les Eludes Fagogiques etc. Les Eludes formation de Hedige Schrift, Strasburg, 1891; Idem. Studien zum Althebridischen Buchwissen und zu Biblischen Litteraturgebenheit, strasburg, 1822; Il leeber, The Triennial Reading of the Law and Prophets, In J. Q. R. M. 173; Eisenstadt, Ucher Biball rith, in der Telunuk sehen Litteraturg, Frankfort-on-the-Main, 1891; Forster, Ir s. Mosaische Straftzecht an Scharftzechwhilmen in trav. Inng. Lelpsie, 1961; Humburger, R. R. T. surplement vivo. III, 60–75; Hasthigs, Dick, Bibb., 11, 64–73; J.W. Fever viv. 1833–638; Melmelis-Saadschiftz. Mosaische Theologie, pp. 14–50, ac., Alb., 186–52; Weber, Albeitsch Theologie, pp. 14–53, and Index, Lo Ips., 1867; Weber, Britan and Lef O. Testament theology. See also Pertayritical.

J. 1. B.

TORAT KOHANIM (THE SIFRA). Midrash Haggadah.

TORDESILLAS: Spanish city rear Vallad id with a Jewish community, which was visited by Vicente Ferrer toward the end of 1111 for propagandic purposes. He advised the lows of the day to change their abode for the rarrow ghetto of Valladolid, but his counsel was disregarded. In 1474 the number of Jews in Tordesillas was still so great that they paid 900 maravedis in taxes. Tordesi, is was the birthplace of Moses ha-Kohen de Tor-DESILLAS.

BIBLIOGRAPHY: Ries, Hist. il. 128 et e. p. iii. 74.

TORDESILLAS, MOSES HA-KOHEN DE: Spanish controversialist who was condup in to suffer for his faith, an attempt being trade to convert him to Christianity by force thespectarial persecution, he remained true to his convictors although he was robbed of all his pessessions in I reduced to poverty. Before long he was chosen rabbi by the community of Avi a where he was compelled to carry on a religious delate about 1372, with the convert Jour OF VALLADOLID in the presence of Christians and Mohammedais. It was an easy task for Moses ha-Kohen, who was acquainted with the Christian sources, to refute it four debates the arguments of his opponent who tried to prove the Christian dogmas from the Scriptures. Soon afterward he was obliged to enter up in a new contest with a disciple of the convert Auner OF BURGOS, with whose writings, especially with his "Mostrador de Jeosticia," Moses was the real by acquainted. In 1374 at the desire of the nonners of his community, he wrote, in the form of a day logue between a slew and a Christian the man at 1stance of his debates, which to atclef the little of the virginity of Mary of societies of the above 1 new teachings of Jesus and of the New Testal at of the seven weeks of Daniel and I starlate the His book, which is divided into severt and the severt dealing with 125 passages employeed by Carlon controversialists, is entitled " by r lal (The Support of Path) It was an Ix some to Davil ibn Yirb at Too be udra and def it are found at Oxford Boilton Par on be-

TORONTO: Curling ince of Ontaro Lerotro organical Joweth or 120 the Holy Bloom or gluin in 1840 to troductal 1862 - 1 in oltret the laterth committee to the first terms of the first t Booler A 97111111 1 51 11 1c=4001 -11 t iz the second to the terminal to addition to these there are a number of minor congregations, formed in recent years, but acquiring a large membership and steadily growing in importance.

The dewish communal institutions of Toronto include organizations of a philanthropic, educational, religious, and literary character. Among these are the Jewish Benevolent Society, the Ladies' Monte-tiore Aid Society, the Hebra Kaddisha, the Toronto Hebrew Ladies' Aid Society, the Hebra Linous Hatsedek, the Austrian Hebrew Ladies' Aid Society, a branch of the Anglo-Jewish Association, the Toronto branch of the Council of Jewish Women, the Young Men's Hebrew Association, the Jewish Literary Society, the Talmud Torah, the Toronto Hebrew Benevolent Society, the Jewish Shelter Society, the Judean Club, several lodges, and four Zionist organizations—the Agudath Zion, Toronto Daughters of Zion, B'nai Zion Association, and Ahavath Zion Society.

Toronto has a population of 207,971, of whom about 7,000 are Jews.

C. 1. DE S.

TORQUEMADA, TOMAS DE. See Auto DA FE; Inquisition.

TORRE, LELIO (HILLEL) DELLA: Italian rabbi and educator; horn in Cunco, Piedmont, Jan. 11, 1805; died in Padua July 9, 1871. His father, Solomon Jehiel Raphael ha-Kohen, died in 1807; and Lelio was brought up by his uncle Sabbatai Elhanan Treyes, a rabbi in Piedmont. From 1823 to 1829 he acted as tutor in Hebrew and in Biblical exegesis in the Collegio Colonna e Finzi founded in Turin by the Jewish community; and in 1827 he was appointed assistant rabbi. When the rabbinical college was founded in Padua in 1829, Della Torre was appointed professor of Talmud, homiletics, and pastoral theology, which position he held until his death; in 1869 he occupied for several months, during a vacancy, the rabbinical chair of Padua. Cunco, his native town, honored him by engraving his name on a bronze tablet among those of the most illustrious citizens of Italy.

Besides his thorough familiarity with all branches of Hebrew literature and Jewish history, Della Torre was master of several ancient and modern languages, writing Hebrew, Italian, and French with equal He wrote numerous Hebrew poems, most facility. of which were included in his collection "Tal Yaldut," which, together with a supplement of later compositions entitled "Egle Tal," appeared in Padua in 1868. He was the authoralso of various articles in Hebrew periodicals, treating mostly of subjects relating to the science of Judaism and written in pure classical Hebrew. They may be found in "Kerem Hemed" (iv. 9), in the new "Bikkure ha-'Ittim," in "Ozar Nehmad" (i.), and in various volumes of "Kokebe Yizhak." Of his published works the following may be mentioned: "Cinque Discorsi," Padua, 1834; "Della Condizione Degli Ebrei Sotto l'Impero Germanico nel Medio Evo," ib. 1812; "I Salmi Volgarizzati sul Testo Massoretico ed Illustrati con Argomenti e Note. Parte Prima, Testo, Traduzione ed Argomenti," Vienna, 1845; "Preghiere degl' Israeliti. Traduzione dall' Ebraico," ib. 1846; "Orazioni per Ordinazioni Rabbiniche," Venice, 1852; "Poésies Hébraïques," Padua, 1869; "Iscrizioni Sepolcrali," ib. 1870; and "Pensieri sulle Lezioni Sabbatiche del Pentateucho," ib. 1872. His "Orazioni Postume" (Padua, 1879, pp. 189-202) contains an autobiographical sketch and a complete list of his works.

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P. Wi.

TORT (Hebrew, ppm; Latin, "delietum"): Any wrongful act, neglect, or default whereby legal damage is caused to the person, property, or reputation of another. Liability arises either from contract or from tort. Direct and wilful tort is Trespass. Trespass on the person is Assault and Battery. Other torts arise from lack of skill or care (see Accident; Ballments [sometimes deemed liabilities from contract]; Fault; Fraud and Mistake; Goiding Ox). Among the torts not elsewhere treated are:

Mesne Profits: The income derived from land unlawfully held by the possessor, for which he is answerable to the true owner when the latter recovers the land from him by the judgment of a court. The Talmud speaks of the possessor of land without right as the "robber of the land" (in English law, "disseizor"): and he, or even a third person who takes fruits or branches from land thus withheld from the true owner, is considered as morally guilty of robbery (see the prohibition of an Israelite using, in the ritual thyrsus on the Feast of Booths, a palm-branch or citron taken from land held by a disseizor [Suk. iv. 1, 2]). The liability to pay mesne profits is implied and rather distantly indicated in the Mishnah (Git, v. 2). Assuming that he who sells land with warranty is liable not only for the price of the land which he re-

In the ceives, but also for the mesne profits
Mishnah which the purchaser will have to pay after eviction to the true owner, it is
Talmud. here taught that from motives of public policy the warranty inserted in the

deed of sale, though in the nature of a bond, is to he levied, as far as it secures the purchaser against this liability, only upon "free property," not on "subjected property," i.e., on lands which in the meanwhile have been given away, sold, or encumbered (for the distinction see DEED). The Gemara (B. M. 14a, b) discusses this matter fully in the light of the warranty, the liability of the unlawful possessor being taken for granted (see Maimonides, "Yad," Gezelah, ch. xiv.).

Depasturing: A liability for full damages is imposed by Ex xxii. 4 (Hebr.). "If a man pastures on tield or vineyard and sends his cattle to pasture in the field of another, he shall make it good with the best of his field and the best of his vineyard." When he pastures thus purposely, it is really a trespass; but the liability for "foot or tooth" is often as full when beasts go of themselves into the domain of another. Accidental injuries of this kind have been referred to under Accident. But when a beast eats the neighbor's produce, is the owner liable for the harm done, or only for his profit by its eating? In the case put in Scripture he is of course bound for the former. Other cases are thus put by

Maimonides ("Yad," Nizķe Mamon, iii. 6-12), who draws from B. K. 14-27 passim.

When, from necessity, a beast cats something not its usual food, e.g., when an ass eats vetches or fish, the owner pays full damage, if the occur rence took place on the grounds of the injured party; but if on the highway, he pays only the amount which he has profited. Where Wilful and a beast of prey enters the grounds of the injured party and tears or de-Aeeidental. vours a domestic animal, the owner of the beast is liable for full damage, because it is its nature to act in the manner as it did: but if a dog should trespass and cat lambs or a cat eat grown hens, only half damage is due; for this is unusual. When an ass, finding brend in a basket, eats the bread and breaks the basket, the owner pays full damage for both. Where a beast, whether walking or standing, cats grass from the middle of a square, the owner pays what he profits: where it eats from the side he pays full damage. For what it eats out of the door of a shop, its owner is required to pay the equivalent of what he has profited thereby: from the interior of the shop, full damage. If. walking along the road, a beast cats off the back of another beast, only the saving in fodder is paid for; if it jumps out of its place, full damage is due. If one's beast glides or stumbles into another's garden and eats, etc., the owner owes only for what he profits, even if the beast goes from bed to bed, or stays in the garden all day; but if it walks into the garden in the regular way, there is liability for full damage. So, also, if it is pushed into the garden by a com-

Unintentional Injury: Though "a man is always forewarned," that is, liable for his actions, asleep or awake, intentional or unintentional (see Assault and Battery, and authorities there cited). there is a broad exception to the rule; viz., when the mischief is done on the ground of the injuring party. For what a man does within his own domain, he is liable in damages only if it was done wilfully; but he is not liable if done either unconsciously or under compulsion. Where a man climbs a ladder, and a rung falls out under him and strikes another, he is liable if the rung was not strong enough or not well set; but if it was strong and well set, the harm done is regarded as providential, and he goes clear, even if it happened within the domain of the injured party; while on his own ground he would go clear in either case ("Yad," Hobel, iv. 3, 4, based on B. K. 28)

panion; for the owner should lead his herd in single

Betrayal: The man of viclence ("aunus," generally denoting an arbitrary or cruel official of the Gentile kingdom) is often mentioned in the Tahmudand the codes. The most odious among torts was that of hetraying the person or property of a fellow 1st of ite into the hands of the amas (see B. K. 5a 114a, "Yad," Hobel, viii., Shu han 'Aruk, H. she Mishpat, 328). In the 'Aruk it is put thus "The who [by informing] delivers up property into the hands of an annus, whether Gentile or J. w. 1 bound to make good, from the best part of his estate whatever the annus has taken, though he has ne'd handled the thing at all, but has only shown the

way, and if he dies, the damage denots level I from his estate in the hards of his heirs. The inferior is excused of he has given informers. Informers, tion under bedily dates but if he las handled the property himself, he is liable even then, for a man has no right to ave himself at the cost of another. Firther of a reagious sanction is given to this civil Labrity. The who delivers up an Israelite, either in his layer world to come." And on the strong has no shade in the world to come." And on the strong has no ten ye permissible but meritorious to kill an informer in

order to put a stop to his villam ors trade

Slander and Insult: It has been shown under Assault and Bauteny that the insult or hun ilation incidental to an assault is to be pull for separately; but in the case of an insult when there is no assault, even when one spits at another and does not reach his body but only his gament there is no ground for recovery (B. K. 91). At 1 in the same connection a Palestinian amorn is quoted. "The tradition goes [אואה אוצרה]. 'He who shames an other by words is free from everything." But the Jerusalem Talmud (B. K. 60 makes an exciption in favor of the "elder," meaning a rabbu. Thus "He who puts an elder to shame pays him the price of his shame. One Meshullum affronted R. Judah ben Ilanina: the matter came before R. Sunen I. n.

Elder of gold." This procedent was even don't put to into the Halakah, and all the Germa Shame." followed it. They applied it to every scholar 200 3005 and thus the role.

appears in the code of Maimondes "Y. 1 H. 1 iii. 5", where the per dry is put at 35 derivated all the weight of \$\frac{3}{2}\$ shekels of gold, but he ides that in Spain many of the scholars waive their privilege While others than scholars have a civil rate by frinsult or shander, the act of "Blancar and a significant at a fair in public" or that of "attribution are a fair that is neighbor" is, as has been seen in Oxyma a fair the unpardorable sins pains a limit of the even lattice also found (Not also fair that the same out an exil report" shander is fally root the strength of the text "That is also found as a calculation of the fair that the same down as a calculation for an interval of the text "That is also found as a calculation of the fair and a state of the

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TORTOSA: City in Catalonia where Jews lived and owned land as early as the Roman period. This Jewish community was one of the richest in the country in the thirteenth and fourteenth centuries, and had certain ancient privileges which were confirmed from time to time until 1328. In 1262 the "bayle" of Tortosa and farmer of the royal taxes was Astruc Jacob Xixen or Xuxen (Shushan). The Jews of the city owed him 9,000 sueldos, and on their refusal to pay, the king, with whom he stood in special favor, and who had grauted him privileges for life, gave hum the right of distrainer.

The Jews of Tortosa were always ready, however, to make sacrifices if it was for the good of the country. When James II, was in need of money for conquering the county of Urgel, which also contained Jewish communities, the Jews of Tortosa, together with those of Barcelona, Gerona, Valencia, and Lerida, furnished him with 115,000 livres; and when Alfonso, the son and successor of James, was fitting out a fleet in 1323 for the conquest of Cerdeña, the Jewish community of Tortosa contributed and manned two ships, being exempted from all taxes for several years in recognition of their services.

The chief occupations of the Jews of this city were farming, viniculture, commerce, and manufacturing. In 1220 the brothers Astruc of Tortosa possessed lands upon the island of Majorca. They owned large establishments for dyeing linen and cotton, and sold their wares in a special marketplace. They were allowed to take an annual interest of four dinars per livre, but were subject to heavy special taxes, since they were obliged to pay the state 4,000 sucldos in 1281 alone, as table-moneys ("cenas"), in addition to the municipal assessments on their houses and lands. On its own responsibility the Jewish community in Tortosa ordained that, to be valid, all marriages must be performed before authorized persons of the community and in the presence of ten grown men, and that any woman of Tortosa could contract a new marriage without a previous ritualistic divorce, unless married in this fashion. The year of terror, 1391, was eventful for the Jews in Tortosa as well as in other cities. The community, previously so wealthy, could no longer pay its taxes, and there, as elsewhere, many accepted baptism; many Maranos fell victims to the Inquisition in Tortosa.

Tortosa was either the birthplace or the residence of several Jewish scholars. Menahem hen Saruk, the earliest Hebrew lexicographer; Shem-Tob ben Isaac and his son Abraham, both Hebrew translators; and the physician and philosopher Jacob Mantino were born there; there, too, lived Isaac Maimon and Abraham b. Alfual, who carried on a correspondence whith Isaac hen Sheshet; and also the modern Hebrew satiric poet Solomon ben Reuben Bonfed, rabbi and delegate of the community at the disputation of Tortosa.

BIBLIOGRAPHY: Belaguer, Historia de Cataluña, vl. 12; Bolelin Acad, Hist, hi, 598; Isaac b, Sheshet, Responsa, Nos. 361 et seq. 399; Incobs, Sources, Nos. 201, 233, 806, 830, 834; Rios, Hist, II, 74, 155.

s. M. K. TORTSCHINER, LÓB B. ABRAHAM, See

Cordovero, Arven Löb.

TOSAFOT ("additions"): Critical and explanatory glosses on the Tahmud, printed, in almost all editions, on the outer margin and opposite Rashi's notes. The authors of the Tosafot are known as Tosafists ("ba'ale ha-tosafot"). For what reason these glosses are called "tosafot" is a matter of dispute among modern scholars. Many of them, including Graetz, think the glosses are so called as additions to Rashi's commentary on the Tahmud. In fact, the period of the Tosafot began immediately after Rashi had written his commentary; the first tosafists were Rashi's sons-in-law and grandsons, and

Meaning of the Tosatot consist mainly of strictures on Rashi's commentary. Others, especially Weiss, object that many tosafot, particularly those of Isaiah di Trani, have no reference to Rashi. Weiss, followed by other scholars, asserts that "tosafot" means "additions" to the Tal-mud, that is to say, they are an extension and development of the Talmud. For just as the Gemara is a critical and analytical commentary on the Mishnah, so are the Tosafot critical and analytical glosses on those two parts of the Talmud. Further, the term "tosafot" was not applied for the first time to the glosses of Rashi's continuators, but to the Tosefta, the additions to the Mishnah compiled by Judah ha-Nasi I. "Tosefta" is a Babylonian term, which in Palestinian writings is replaced by "tosafot" (see Yer, Pe'ah ii, 17a; Lev. R. xxx, 2; Cant. R. vi. 9; Eccl. R. v. 8). The Tosafot resemble the Gemara in other respects also, for just as the latter is the work of different schools carried on through a long period, so the former were written at different times and by different schools, and gathered later into one body.

Up to and including Rashi, the Talmudic commentators occupied themselves only with the plain meaning ("peshat") of the text; but after the beginning of the twelfth century the spirit of criticism took possession of the teachers of the Tulmud. Thus some of Rashi's continuators, as his sons-in-law and his grandson Samuel ben Meir (RaSHBaM), while they wrote commentaries on the Talmud after the manner of Rashi's, wrote also glosses on it in a style peculiar to themselves. The chief characteristic of the Tosafot is that they evidence no recognition of any authority, so that, in spite of the great respect in which Rashi was held by the Tosafists, the latter freely corrected him. Besides, the Tosafot do not constitute a continuous commentary, but, like the "Dissensiones" to the Roman code of the first quarter of the twelfth century, deal only with the difficult passages of the Talmudie text. Single sentences are explained by quotations which are taken from other Talmudic treatises and which seem at first

glance to have no connection with the Character, sentences in question. On the other land, sentences which seem to be related and interdependent are separated and embodied in different treatises. It must be added that the Tosafot can be understood only by those who are well advanced in the study of the Talmud, for the most entangled discussions are treated as though they were simple. Glosses explaining the meaning of a word or containing a grammatical observation are very rare.

The Tosafot may be considered from the point of view of a methodology of the Talmud. The rules are certainly not gathered together in one series, as they are, for instance, in Maimonides' introduction to the Mishnah; they are scattered in various parts. and their number is quite considerable. Neither are they stated in fixed terms; a generally accepted rule is followed by "This is the way of the Talmud" or "The Talmud usually declares," Sometimes the negative expression is found, "This is not the way of the Talmud." A frequently recurring rule is indicated by some such formula as "We find many like this." It must be borne in mind that what has been said hitherto concerns the general features of the Tosafot, and does not conflict with the fact that the writings of different tosatists differ in style and method. With regard to method, it should be said that the Tosafot of Touques (see below) concern particularly the casuistic interpretation of the traditional law, but do not touch halakic decisions.

The chief home of tosafot literature was incentestably France, for it began with Rashi's pupils, and was continued mainly by the heads of the French schools. It is true that, practically, tosafot began to be written in Germany at the same time as

Mostly of French Origin.

in France, but the French tosatists always predominated numerically. The first tosafot recorded are those written by Rashi's two sons-in-law, Meïr b. Samuel of Ramerupt (RaM) and Judah

ben Nathan (RIBaN), and by a certain R. Joseph (Jacob Tam, "Sefer ha-Yashar," No. 252; "Haggahot Mordekai," Sanh., No. 696; see below). But their tosafot not being otherwise known, the actual father of the tosafot in France was undoubtedly JACOB B. METR TAM, whose style was a lopted by his successors. He wrote a great number of tosafot, many of which are to be found in his "Sefer ha-Yashar"; but not all, as many passages that are cited in the edited tosafot are not found in the work just mentioned. In Germany, at the same time at the flourished Isaac ben Asher ha-Levi (RIBA), leider of the German tosafists, who wrote numerous tosafot, which are mentioned by Abraham b. David. ("Temim Defim," Nos. 158, 207-209), and which are very often cited in the edited tosafot (e.g., to Sotah 17b). But Isaac ben Asher's tosafot were revised by his pupils, who, according to Jacob Tam ("Sefer ha-Yushar," No. 282), sometimes ascribed to their teacher opinions which were not his. Zedekiah b. Abraham ("Shibbole ha-Leket," i , No. 225 , however, refutes Jacob Tam's assertion

The most prominent tosatist immediately after Jacob Tam was his pupil and relative Isaac Bameel, Bamee

dah Zarah are extant in man empt. Areng the many French tosafists decrying special mentral was Sameri, a. Solomox of Falaise Sir Merel who, owing to the destruction of the Talmerd in France in his time, relied for the text critic y mpon his memory (Meir of Rotherlang Responda No. 250)

The edited tosafot over their existence particle and to Samson of Sens and to the following Probability to Mosts of tosafists of the thirteenth certainy at Mosts of Evreux. (2) Eliezfr of Torques and Probability Bess Eliezar of Correct.

(1) Moses of Evreux, one of the new proof of a statistists, furnished glosses to the whole Tulmed they form a distinct group of whose if

Schools of Tosafot of Evreux מיברה מיברה Tosafists. or איירא וויכביה וויים וויים וויים וויים איירא איירא וויים וו

mentioned by Morde ii b. Hi of "Merdeka) on Sanh. No. 937) are ider tied with the testifit pist mentioned. According to describe in Responsive, No. 52) and Elijah Mizrabi of Mayam. Anakkan "La No. 37). Moses wrote his glesses on the later of Isaac Alfasi's "Halakot probably at the triple of the burning of the Tahand.

(2) Eliezer of Touques of the sec at I half of the thirteenth century made a comportant of the Tosafot of Sens and of Pyreny this empty with is called the Tosafot of Touques me meen and forms the basis of the edited to detail cors own glasses written on the reargo king a the Tosafot Gillayon et Gilyon Tosafot. It must be premised however that the Torrect Tonques did not remain automeled, they was revised afterward not soppleme tell vit 2 - f later tosatists. Gers e Smen e vl. p. led tosafet, declares that his mees in Manager 1 and who lived in the middle of the fit of the control was a descendant in the fifth a color of M f Speyer, who is mer trace line (1) of (1) 1 It is supposed that the list rought to the was a pupil of Sonson of China

(3) Percy let Lipth of C y s most active of the later to a lift of y ing tosafet to several treat and y old authorities of the control of the later to a lift of

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G "p. 57) thinks that the Tosafot of Sens may be referred to under this title; but the fact that Abraham b. David was much earlier than Samson of Sens leads to the supposition that the glosses indicated are those of previous tosafists, as Jacob Tam, Isaac b. Asher ha-Levi, and Isaac b. Samuel ha Zaken and his son.

Piske Tosafot ("Decisions of the Tosafot"): Collection of Imlakic decisions gathered from the edited tosafot to thirty-six treatises-Nazir and Me'ilah being excepted-and generally printed in the margin of the Tosafot; in the later editions of the Talmud, after the text. These decisions number 5,931; of these 2,009 belong to the treatise Berakot and the order Mo'ed; 1,398 to Niddah and the order Nashim; 1,503 to Neziķin; and 1,021 to Kodashim. The decisions contained in the tosafot to Shabbat, Pesahim, Gittin, Ketubot, Baba Kamma, Baba Mezi'a, Baba Batra, and Hullin number fully one-half of those recognized as authoritative. The compiler of these decisions can not be identified with certainty; Asher b. Jehiel, his son Jacob b. Asher, and Ezekiel, uncle of Eliczer of Touques, are given by different authorities. Jacob Nordhausen, also, is known to have compiled tosafot decisions; in fact, references to two groups of "Piske Tosafot" are found in the works of the later casuists,
Spanish Tosafot: This term is used by Joseph

Spanish Tosafot: This term is used by Joseph Colon (Responsa, No. 72) and by Jacob Baruch Landau ("Agur," § 327), and may apply to Talmudic novelbe by Spanish authors. Jeshuah b. Joseph ba-Levi, for instance ("Halikot 'Olam," § 327), applies the term "tosafot" to the novelke of Isaac ben Sheshet.

The Edited Tosafot (called also Our Tosafot): The tosafot which have been published with the text of the Talmud ever since its carliest edition (see Talmud, Editions of). They extend to thirtyeight treatises of the Babylonian Talmud. Most of the treatises are covered by the Tosafot of Touques, some by the Tosafot of Sens; many are provided with the tosafot of various authors, revised by Perez b. Elijah's school. The authorship of the tosafot to seventeen treatises only can be established with certainty: Berakot, Moses of Evreux: Shabbat, 'Erubin, and Menahot, the Tosafot of Sens; Bezah, Nedarun, Nazir, Sauhedrin, Makkot, and Me'ilah, Perez b. Elijah's school (many written by Perez himself); Yoma, Meir of Rothenburg; Gittin, Baba Kamma, and Hullin, the Tosafot of Touques; Sotah, Samuel of Evreux; 'Abodah Zarah, Samuel of Falaise; Zebaḥim, Baruch b, Isaac of Worms. The tosafot to Mo'ed Katon were written by a pupil of a certain R. Isaac; the author of the tosafot to Hagigah wrote tosafot to other treatises also. Those to Ta'anit belong to the post-tosafor period, and differ in style from those to other treatises.

Tosafot Alfasi: Quoted by Joseph Colon (Responsa, Nos. 5, 31) and Judah Minz (Responsa, No. 10). The term may designate either the tosafot of Samuel b. Meïr and Moses of Evreux, or glosses to Alfasi's "Ilalakot."

Tosafot of Gornish (נורניים נורניים נורניים): Mentioned by Joseph Solomon Delmedigo ("Nobelot Ilokmah," Preface) and Solomon Algazi ("Gufe

Halakot," No. 195), the latter quoting these tosafot to Baba Kamma. But as the same quotation is made by Bezalcel Ashkenazi ("Shittah Mckubbezet," to Baba Kamma) and ascribed to a pupil of Perez ben Elijah, Azulai ("Shem ha-Gedolim," ii.) concludes that these tosafot originated in Perez b. Elijah's school. Still, Mordecai b. Hillel ("Mordekai," B. B. on No. 886) mentions a R. Judah of Gornish, and Abraham ibn Akra ("Mcharcre Nemerim," Venice, 1599) reproduces Talmudic novellae by "M, of Gornish" (Embden gives "Meir of Gornish" in the Latin translation of the catalogue of the Oppenheim Library, No. 667). Manuscript No. 7 of the Günzburg collection bears the superscription "Tosafot of Gornish to Yebamot," and in these tosafot French and German rabbis are quoted. Manuscript No. 603 of the same collection contains also the Tosafot of Gornish and novellæ by Judah Minz, and fragments of Gornish tosafot are found in manuscripts in other libraries.

Different theories have been advanced with regard to the name "Gornish." According to Schechter ("Jew. Chron." May 4, 1888), it is a corruption of "Mayence," while H. Adler thinks it a corruption of "Mayence," while H. Adler thinks it a corruption of "R. E. J." xvii. 156, and Gross, "Gallia Judaica," pp. 136 et seq.). Gross (l.c.) thinks that Gornish may be identical with Gournay, in France, and that "M. of Gornish," apparently the author of the Tosafot of Gornish, may be Moses of Gornish and identical with the Moses of your mentioned in the Tosafot of Sens (to Pesahim). It may be added that in the supplement to Zacuto's "Yuḥasin" (p. 164a, Cracow, 1581) a David of "Durnish" occurs.

Tosafot Ḥizoniyyot ("Exterior" or "Uncanonical Tosafot"): Tosafot which are neither of Sens nor of Touques. They are so called by Bezaleel Ashkenazi; he included many fragments of them in his "Shiţţah Mekubbezet," to Baba Mezi'a, Nazir, etc.

Tosafot Shittah (or Shittah): Name sometimes applied to the recensions of Perez b. Elijah or to the tosafot of Jehiel of Paris (Bezaleel Ashkenazi, l.c.; notes to "Sha'are Dura," § 57; and many other authorities).

Tosafot Yeshanim ("Old Tosafot"): This group comprises four smaller ones; (1) the general tosafot of Sens, including those appearing among the edited tosafot; (2) the earlier unedited tosafot (for example, those to Kiddushin by Isaac b, Samuel ha-Zaken of Dampierre, and those to 'Abodah Zarah by his son Elbanan b. Isaae); (3) a collection of old tosafot published by Joseph Jessel b. Wolf ha-Levi in "Sugyot ha-Shas" (Berlin, 1736); (4) various tosafot found in ancient manuscripts, as the tosafot to Hullin written in 1360, the manuscript of which is in the Munich Library (No. 236). In the collection published by Joseph Jessel b. Wolf ha-Levi (No. 3), besides the old tosafot to Yoma by Moses of Concy (comp., however, Israel Isserlein, "Terumat ha-Deshen," No. 94, who declares they belong to the Tosafot of Sens), there are single tosafot to sixteen treatises—Shabbat, Rosh ha-Shanah, Megillah, Gittin. Baba Mezi'a, Menahot, Bekorot, 'Erubin, Bezah, Ketubot, Kiddushin, Nazir, Baba Batra, Horayot, Keritot, and Niddah. In the recent Wilna Tahmud edited by Romm the old tosafot to several

treatises are printed. The Tosafot quote principally Rashi (very often under the designation "kontres" [= "commenta rius"?]), most of the tosatists, many of the ancient authorities (as Kalonymus of Lucca, Nathan b. Jehiel, and R. Hanancel), some contemporary scholars (as Abraham b. David of Posquières, Maimonides, Abraham ibn Ezra, and others), and about 130 German and French Talmudists of the twelfth and thirteenth centuries. Many of the last-named are known as authors of general Talmudic works, as, for instance, Eliezer b. Nathan of Mayence, Judah of Corbeil, and Jacob of Coucy, but many of them are known only through their being quoted in the Tosafot, as in the case of an Eliezer of Sens, a Jacob of Orleans, and many Abrahams and Isaacs. Some are even mentioned but once, as Eliezer of אַליב (Tos. B. B. 79b), Ephraim b. David (supposed contemporary of Judah Sir Leon. Tos, 'Ab, Zarah 39a), and one Hezekiah (Tos. B. B. 44b). A commentary on the Pentateuch entitled "Da'at Zekenim" (Leghorn, 1783) is attributed to the Tosafists. In form this commentary follows the style of the Tosafot; Rashi is often discussed, and

Of the great number of tosalists only forty-four are known by name. The following is an alphabetical list of them; many, however, are known only through citations:

sometimes corrected.

A(HaRA): Quoted in the edited tosafot to M. K. 14b, 19a, 20b, 24a et seg.

Abigdor b. Elijah ha-Kohen: Flourished in the middle of the thirteenth century; his tosafot are mentioned in the edited tosafot to Ket. 63b.

Asher b. Jehiel: His tosafot, entitled "Tosefot ha-Rosh" or "Tosefe Tosafot," appeared in various epochs and works. Many of them were inserted by Bezaleel Ashkenazi in his "Shittah Mekubbezet", those to Yebamot and Ketubot appeared separately at Leghorn, 1776; to Sotah, partly at Prague, 1725, and partly in Jacob Faitusi's "Mar'eh ha-Ofannim" (Leghorn, 1810); to Megillah and Shebu'ot, in Elijah Borgel's "Migdanot Natan" (ib. 1785); and to Kiddushin, in the "Ma'aseh Roken" (Pisa, 1806). They are included in Romm's recent edition of the Talmud.

Baruch b. Isaac (see above and Jew Encyc. ii. 559).

Eleazar b. Judah of Worms: Author of tosa for to Baba Kamma, extracts from which are found in Bezaleel Ashkenazi's "Shittah Mekub bezet."

Elhanan b. Isaac: Flourished at the end of the twelfth century; his tosafot are mentioned by Abraham b. David in his "Temim Defin" and in the edited tosafot to B. M. 11b and Sh. b. 28a — His to a fot to Nedarim are referred to by Joseph Colen (Responsa, No. 52); those to Megillah, in Isaiah di Trani's "Ha Makriat" (No. 31, p. 19b), those to 'Abodah Zarah, in "Mordekai" (No. 1364)

Eliczer b. Joel ha-Levi (7 277): Fourished in the beginning of the thirteenth century author of tosafot to several treatises (comp. Mr hack, "Or ha-Hayyim," No. 427).

Eliezer ben Samuel of Metz (Re'EM): \11

thor of tosalet to several treat, seef very to Hullin were so n by Azir i

Eliezer of Toul: French to a staff of an ing of the thirteenth certain at the formentioned by Zedekish Answar has 800 to Leket."

Eliezer of Touques see above and June 1, Nove v. 120.

Elijah ben Menahem: His trafft an tre tionedin "Haggahot Mammiyy tr Kratin N 20

I (RI, probably R Isaac but not to 1 a c c 1 with Isaac b, Samuel ha-Zaker who coulds red often as RI. His tosafot, in which there has RI aquoted, are mentioned by Samson be Zales. "To hear," ≰ 336

Isaac ben Abraham (RIBA RIZBA), - r named ha-Bahur "the younger" in do not en from his teacher Isaac b. Samuel ha-Zaken - B. ther of Samson ben Abraham of Sens. Like his bretter Isaac lived as a youth at Troyes, where he attended the lectures of Jacob Tam ("Temin(1) (n) N 87 and afterward at Sens (o), "Hazzahet Mair n yyot,"Ishut, No 6. After the death of I in t Samuel, Isaac ben Abraham succeede I frat s to 4 of the school of Dampierre, after which place his often called ("Or Zaina," i 225a) Isra Un Alfra ham was one of the French rabbas to who in Me t ton Todros Abul divaddressed his letter again. Moreon ides' theory of resurrection. He died at Danjere prior to 1210, not long before his brother San and a grated to Palestine ("Semak" No. 31 "Mentes a on Ketubot, No. 357) As he is neather to the the edited to safet (Shab Ja, j see Y in (20) of al.) and by many other arithmen is "Or Z) in (i. 26b., "Shibbole ha laket" i N 231 (Procy b) concluded that he wrote to safet to several 100 - 10 treatises. Those to Bekoret were in the pass of of Hayyim Michael of Hamburg Israel in Altre a is frequently mentioned as a B blicil cinit of the ("Da'at Zekenim," 3a, 48b, 49b, Lathert 1783, "Minhat Yehudah," 3a, 43a, at 15bs rit ia d and response are often quited ("Or Airus") et passim, Melr of Rothenburg Resput a No. 170

Isaac ben Abraham haddar may lot e with the liturgical poet Isaac to Abra a wrote a hyum be uning "Yes al millal," for Sighat Torah er forta Sa it, and a schlighter Yem Kippor lyom bake Adonai" (emp Z) (1) a 335

Isaac b. Asher ha-Levi (Encyc vi 620

Isaac ben Jacob ha-Laban 1
Turind to tit ou t
yeshumi') H w t
on Ketul tip - vl - O
Minz Rec - N - O - H
in the elit h - Y

 treatises of the Talmud. Isaac himself is often quoted in the edited tosafot (Shab, 135a; Ket, 29b et passim).

Isaac ben Mordecai of Regensburg (RI-BaM): Flourished in the twelfth century; pupil of Isaac b. Asher ha-Levi. He corresponded with Jacob Tam and was a fellow pupil of Moses b. Joel and Ephraim b. Isaac. His tosafot are quoted by Eliezer b. Joel ha-Levi (l.e. § 420) and Meïr of Rothenburg ("Semahot," § 73; "Haggahot Maimuniyyot," Abelot, p. 294a). He is often quoted also in the edited tosafot (Ket. 55a; B. K. 22b et pussim).

Isaac ben Reuben: His tosafot are mentioned in the "Shittah Mckubbezet," Ketubot, 43a. He may be identical with the Isaac b. Reuben who made a comment on Rashi to B. K. 32d.

Isaac b. Samuel ha-Zaken (see above and Jew. Encyc. vi. 631).

Isaiah di Trani (RID): Italian tosafist of the first half of the thirteenth century. The greater part of his tosafot were published under the title "Tosefot R. Yesha'yahu" (Lemberg, 1861-69); and many were inserted by Bezalcel Ashkenazi in his "Shittah Mckubbezet."

Israel of Bamberg: Lived in the middle of the thirteenth century; mentioned as an author of tosafot in "Mordekai" (to 'Ab. Zarah, Nos. 1244, 1279, 1295, 1356) and "Haggahot Mordekai" (to Shab, xiv.). Extracts from the tosafot of Israel's pupils were reproduced by Bezaleel Ashkenazi (l.c.).

J. Cohen: Supposedly a contemporary of Me'r b. Baruch of Rothenburg, and perhaps identical with Judah ha-Kohen, Me'r's relative. In the extracts from his tosafot to Baba Kamma, inserted in the "Shiţţah Mekubbezet," he quotes, among many other authorities, his still living teacher, the Kohen whom Zunz ("Z. G." p. 42) supposes to be identical with Abigdor b. Elijah ha-Kohen. From the "Shiţtah Mekubbezet" to Baba Mezi'a it is seen that J. Cohen wrote tosafot to the same treatise.

Jacob of Chinon: Lived in the thirteenth century; pupil of Isaac ben Abraham, author of a "Shittah" ("Mordekai," on Sanh., No. 928). He himself is quoted in the edited tosafot (Ber. 12a; Nazir 53a; et al.).

Jacob ben Isaac ha-Levi (Jabez): Flourished at Speyer about 1130; a pupil of Kalonymus b. Isaac the Elder (Eliezer b. Nathan, "Eben ha-'Ezer," p. 13c, Prague, 1610). He was the author of tosafot ("Haggahot Maimuniyyot," Kinnim, No. 16) and of decisions ("pesakim"; "Mordekai," Hul., No. 1183). He is quoted also in the edited tosafot (to Kin. 23a).

Jacob ben Meïr Tam (see above and Jew. Exerc. vii. 36).

Jehiel ben Joseph of Paris (d. 1286): His tosafot are quoted as authoritative by Perez b. Elijah (glosses to "'Ammude Golah," p. 50a, Cremona, 1556), in "Kol Bo" (No. 114), and in "Mordekai" (Hul., No. 924). He is frequently quoted also in the edited tosafot.

Joseph (or Yehosef): Flourished, according to Zunz ("Z. G." p. 33), about 1150. Zunz identifies this Joseph with the pupil of Samuel b. Me'r whose glosses are quoted in the edited tosafot (to Ket. 70a), and thinks he may be identical with the Joseph of Orleans often cited in the edited tosafot (Shab.

12a et pussém). If so, he must be identified, according to Gross ("Gallia Judaica," p. 34), with Joseph mex Isaac Bekor Suor. Weiss, however, suggests that this Joseph might have been either Joseph Bonfils, Jacob Tam's teacher, or Joseph b. Isaac of Troyes, one of Rashi's pupils. Thus it seems that in any case the tosatist mentioned in the "Sefer ha-Yashar" must be distinguished from the one mentioned in Tos, Ket, 70a, as the latter was a pupil of R. Samuel.

Joseph Porat: Many fragments of his tosafot to Shabbat are included in the edited tosafot.

Judah b. Isaac of Paris (see above and Jew. Encyc. vii. 314).

Judah ben Nathan (RIBaN): Son-in-law and pupil of Rashi, and to a great extent his continuator. It was Judah who completed Rashi's commentary on Makkot (from 19b to the end) and who wrote the commentary on Nazir which is erroneously attributed to Rashi. He wrote, besides, independent commentaries on 'Erubin, Shabbat, Yebamot (Eliczer b. Joel ha-Levi, "Abi ha-'Ezri," §§ 183, 385, 397, 408), and Pesahim ("Semag," prohibition No. 79). Finally, Halberstam manuscript No. 323 contains a fragment of Judah's commentary on Nedarim. It is generally considered that Judah b. Nathan wrote tosafot to several treatises of the Talmud, and he is mentioned as a tosafist in "Haggahot Mordekai" (Sanh., No. 696). He is often quoted in the edited tosafot.

Levi: His tosafot are quoted in the "Mordekai" (B. M. iv., end).

Meir b. Baruch of Rothenburg (see above and Jew. Excyc. viii, 437).

Meir b. Samuel of Ramerupt: His tosafot are mentioned by his son Jacob Tam ("Sefer ha-Yashar," No. 252) and often in the edited tosafot.

Moses b. Jacob of Couey: Author of Old Tosafot to Yoma and of some published in the collection "Sugyot ha-Shas" (Berlin, 1736).

Moses b. Meir of Ferrara: Flourished in the thirtcenth century; probably a pupil of Judah b. Isaac of Paris. His tosafot were used by the compiler of the "Haggahot Maimuniyyot" (see Jew. Excyc. ix. 86).

Moses b. Yom-Tob of Evreux (see above and Jew. Encyc. ix, 65),

Perez ben Elijah of Corbeil (see above and Jew, Encyc. ix, 600),

Samson b. Abraham of Sens (see above and Jew. Encyc. vi. 2).

Samson b. Isaac of Chinon: Flourished in the thirteenth and fourteenth centuries; author of the "Sefer Keritut." In this work (i. 7, § 1; v. 3, §§ 120, 148) Samson refers to his glosses on 'Ernbin and 'Abodah Zarah; he appears to have written glosses on other Talmudic treatises also.

Samuel of Evreux: Author of tosafot to several treatises; those to Sotah are among the edited tosafot (see Jew. Encyc. xi. 16).

Samuel ben Meïr (RaSHBaM): Author of tosafot to Alfasi; under his supervision his pupils prepared tosafot to several treatises ("Sefer ha-Yashar," p. 85d).

Samuel b. Natronai (RaShBaT): German Talmudist of the end of the twelfth century; author

of tosafot to 'Abodah Zarah (see "Kerem Hemed," vii. 50).

Samuel b. Solomon of Falaise (see above and Jew. Energ. xi. 28).

Simhah b. Samuel of Speyer: Flourished in the thirteenth century; his tosafot are mentioned by Merr of Rothenburg (Responsa, iv., No. 151).

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J. M. Sell.

TOSEFTA (lit. "extensions"; "additions"); Name of a collection of baraitot which treat in a more complete form than does the Mishnah the subject of traditional law. In tanuaitic literature old halakot are often amplified by explanatory notes and additions. Such additions were made by R Akiba ('Eduy, ii, I, viii, I; Kil, i, 3; 'Orlah iii, 7), R. Eliczer ben Zadok (Tosef., Men. x, 23), R. Simeon (Sifra, Wayikra, Hobah, vii. fed. Weiss, p. 21b]), R. Judah (Shab, 75b; 'Ab, Zarah 43a), R. Jose (Tosef., Kelim, B. K. vii, 4), and other tan naim. The explanatory notes are introduced with the word "Hosif" ("He has added" or "He has extended"). A sentence thus clucidated and completed was called a tosefta, this term being used not for the additional notes only, but for the entire aphorism in its completed form. This meaning is plainly seen in Yer. Shab, viii, 11a (comp. also Pesiķ. R. 14; Eccl. R. viii. 1), where it is stated that R Abbahu was greatly pleased over the discovery of an ancient tosefta, which, as a matter of fact, was an old tannaitic maxim with added explanatory matter.

The work known by the name "Tosefta" consists of a collection of such elucidated maxims, giving the traditional sayings in a remarkably complete form, whereas the Mishnah gives

Contents. them in a condensed form only title of this collection, אחבבתא is really a plural word, and ought to be pronounced "Tosefata," as is apparent from the Hebrew form תוספות), which is used for the Aramaic תוספות: Eccl. R. v. 8). Erroneously, however, the singular form "Tosefta" has been adopted. A compilation entitled "Tosefta" is often mentioned in Tulmudic-midrashic literature; and most authoritative critics regard it as identical with the extant Tosefta, of which this article treats. From R. Johanan's allusions to the Tosefta (Sanh, 86b) nothing can be adduced against the theory of the identity of the extant Tosefta with the work to which he refers; and his words in no way indicate, as Brall has interpreted them, that R. Nehemiah was the author of the Tosefta (see below). Moreover, the Babylonian Tal mud refers to a Tosefta which is certainly identical with the work here treated. Thus Youn 70a correctly cites a saying by R. Akiba as being contained in the Tosefta (Tosef., Youna, iii. 19, textus receptus)

Scholastic tradition regards the tanna Hivya lark Abba as the author of the Tosefta this belief being based on the circumstance that the schools of the Amoraim regarded as authoritative only those time naitic traditions when had their are non-ti-collections of R. Hiyya or R. Hishatta and it much as only one Tisefactor in the

Attributed period of the Amerain Laborance to Hiyya served there was justiced at the bar Abba. belief that only the unitarity of their fere the most country and

collection had been saved in the view it is of the ages. On a closer view of the neature however to circumstance can not be accepted as proof of Hoyya's authorship, for since the collection of Hosha'h was also considered authoritative there are equigrounds for supposing either that the latter was to sole author of the Toseffa or that hourd Hoyya edited the work in collaboration. In small Toward (Neg. viii. 6), the final reduction of the work 1111 to be attributed to a later hand

To define the purpose of the work present is many difficulties as does its authorship. Form by the Tosefta was generally regarded as a sert of conmentary on the Mishnah, this belief being festered by a false interpretation of its title as "supplerents," But even disregarding the fact that the cornect detnition of the word "Tosefta" as given above stamps the work as independent of the Mishnah are assess examination of its contents will show that it can be to be regarded as a commentary. It does not dissess the passages in the Mishnah in a commentarill manner, and, to judge by its contents, it mught to regarded either as a continuation of the Molarah as a work of equal rank therewith, for it of es to mishmaic passages in almost the same terms as the Mishnah itself. The latter circumstance also per cludes the possibility of regarding the Legent's a commentary, inasmuch as it contains all the is an supplements to the Mishnah for in a nore supplements

ment there would be no round a Relation to most verbatim rejet tens ets occus. Talmudic contained in the Mishrah it of a Baraitot, this succeeds the question of the tion of the Tess that other in Talmudic discussions for sixe all succeeding the reduced of the transfer of the Tess of the transfer of the Tess of the transfer of the Tess of the transfer of the transf

allel passages differs in respect to any react party

The question which thus pres resus factor the Talandic Lamitot are non-city as for the To sefta or whether they ere in the continuous independent collection. In the tritors be difficult to explain the reis in figure 1 differences in the parallel parales all the on the other hand it was life it as a t granted not only the expression of a second but ilso that this at Lie till in a lever in the nuthen le cre - Per and the La - November 1 made use of without biratet that are explored by contained in the extract 1 Carrier and have beer taken I in the T dispressed the work in the work in the x = x + 1 . The x = x + 1 is a second constant x = x + 1 in x = x + 1. the quet the or to T eft 11 tempted y v

of these attempts those made by Sherira, Maimonides, Me'iri, and Frankel were the most important because they alone rest on critical investigations of historical sources. But even these investigators failed to solve the problem in a manner wholly sat isfactory. Frankel's theory, although deficient in so far as it leaves some points unexplained and others not accurately defined, comes nearer the truth than any other. When these deficiencies are supplied and some points modified, a correct conception of the origin and nature of the Tosefta may be formed.

Any investigation to determine the status of the Tosefta must be directed to the following points: the origin and scope of the work; its redaction; its relation to the Mishnah; and its relation to the baraitot cited in the Talmud. Information bearing on

the first point is derived from a liter-Critical ary-historical notice by R. Johanan Problems. (Sanh. 86a), which, after eliminating material unnecessary for this question, runs as follows: "Those mishnaic sentences that are cited without mention of the author's name (בתם) belong to R. Meir; the sentences in the Tosefta cited without the name of the author are R. Nehemiah's; all, however, are given in the spirit and according to the method of R. Akiba." This utterance of R. Johanan's implies, therefore, that as the Mishnah had three successive redactors (Akiba, Merr, and Judah ha-Nasi I.), so must also the redactors of the Tosefta be supposed to have been three in number, namely, Akiba, Nchemiah, and a third, unknown redactor. The origin of the Tosefta can therefore be traced back to Akiba, who laid the foundation of this work as well as of the Mishnah, in both of which he used a peculiar redactorial system of his own. Thus in the Mishnah he gave only the fundamental principles in condensed form, in order to furnish a handbook of traditions as an aid to the memory. In the Tosefta, however, he gave the traditional sentences in their complete form, supplementing them with explanatory notes; he gave also various cases, which in the Mishnah were represented by a single statement. These two collections, compiled according to different methods, were intended to supplement each other; and it was Akiba's aim through them to preserve the traditional teachings in their entirety and in a systematic way. as well as to promote a knowledge of them. Merr and Nehemiah, both pupils of Akiba, endeavored to accomplish the object had in view by their master; but each restricted himself to one of Akiba's methods. Meïr chose the method of condensation, and compiled a work in which he included much of the material from Akiba's Tosefta, and which combined many of the more important features in both of Akiba's collections. Nehemiah followed the same

plan of combining both of Akiba's col-Relations lections in one work; but in doing so to Mishnah he chose the easuistic method. In this of R. Meir. way originated two collective works -Merr's Mishnah, edited according to the system used by Akiba in his edition of that work, and Nehemiah's Tosefta, edited according to the method followed by Akiba in his Tosefta edition. The relation of Meïr's Mishnah to Nehemiah's

Tosefta was not, however, the same as that which existed between Akiba's collections of the same names. The former were not two collections mutually dependent on and supplementing each other: they were rather two independent works, both of which aimed at the prescrivation and proper arrangement of traditional maxims. The difference between them consisted only in the different methods employed in their compilation. Meïr's Mishnah contained the traditional maxims in condensed form, while Nehemiah's Tosefta cited them in their complete form and provided them with explanatory and supplementary notes. The methods evolved by Akiba and used by Meïr and Nchemiah were adopted also by later compilers in their endeavors to preserve and transmit traditional doctrines. Judah ha-Nasi I., whose Mishnah compilation was based on that of Meïr, followed the latter's method of redaction; while the redactor of the Tosefta now extant followed the method used by Nehemiah, whose Tosefta constituted the basis for his work. The relation between the Mishnah of Judah ha-Nasi and the Tosefta which has been preserved corresponds with that which existed between Meïr's Mishnah and Nehemiah's Tosefta. They are independent works which seek to accomplish by different means a similar purpose. There is, of course, a certain homogeneity between the two works, inasmuch as the Tosefta treats and elucidates the corresponding passages in the Mishnah; but the purpose of the redactor of the Tosefta was to produce an independent collection, and not merely additions to and explanations of another compilation,

Who was the redactor of the extant Tosefta? As has already been proved, the scholastic tradition attributing its authorship to R. Hiyya

Author-

is unreliable, since the circumstance ship. that Hiyya himself is mentioned in the Tosefta eliminates the possibility of his being its author; and that Hiyya and Hoshaiah edited the work in collaboration is most unlikely. The Jerusalem Talmud often refers to dissensions between these two amoraim; and if the Tosefta should be considered the product of their combined efforts, it would be natural to ask whose authority was accepted as decisive in cases where the redactors disagreed. How, indeed, could a decision have been possible in a case where the difference of opinion related to a halakic tradition? To regard Hoshaiah as sole redactor of the Tosefta is not possible either; for in many questions on which, according to the Jerusalem Talmud, he and Hiyya disagreed, the opinion of the latter has been given general validity (comp. Frankel, "Mebo," p. 25a). Only one surmise is possible; namely, that Hiyya and Hoshaiah, independently of each other and perhaps with quite different objects in view, were engaged in the compilation of baraitot, as were also their contemporaries Levi, Bar Kappara, and Samuel. The collections of Hiyya and Hoshaiah differed from the others in that these two compilers took Nehemiah's Tosefta as a basis for their collections. Each of them thus compiled an extended Tosefta enriched with new elements; and these two Toseftot differed in various important respects. A later redactor, whose name has not been ascertained, combined

these two Toseftot into one work, to which he added some maxims taken from the collections of Levi, Bar Kappara, and Samuel; and in this manner originated the Tosefta in the form in which it is now extant. This final reductor considered Hiyya's opinions authoritative; and in all points where Hoshaiah's Tosefta differed from Hiyya's the latter's opinions alone were given validity.

The preference thus given to Hiyya's work, however, must not be ascribed to any views held by the schools of the Amoraim, but to the personal convictions of the final redactor. In the schools both Toseftot were considered authoritative, and baraitot cited from either were regarded as authentic. This view also explains the relation of the existing Tosefta to the Talmudic baraitot, which latter could have been taken only from one of these authentic Toseftot. Such baraitot as are given verbatim in the existing Tosefta are either citations from Hiyya's work or baraitot which were given alike in both Toseftot; while those baraitot which, either essentially or verbally, differ from the parallel passages in the present Tosefta were taken from the Tosefta of Hoshaiah, the reason for the divergence being that the final redactor of the existing Tosefta preferred the opinion of Hiyya.

Like the Mishnah, the Tosefta is divided into six orders ("sedarim"), the names of which correspond to those of the mishnaic orders; namely, (1) Zera'im, (2) Mo'ed, (3) Nashim, (4) Nezikin or

Yeshu'ot, (5) Kodashim, and (6) Toho-Division. rot. The orders are subdivided into treatises, which, with a few exceptions, bear the same names as those of the Mishnah. Four treatises are missing from the Tosetta, namely, Abot in the order Nezikin, and Kinnim, Middot, and Tamid in the order Kodashim. The number of treatises in the Tosefta is thus fifty-nine; but the treatise Kelim in this work is divided into three parts, namely, Baba Kamma, Baba Mezi'a, and Baba Batra. If these three "babot" were regarded as three different treatises the total number would be sixty-one. The treatises are divided into chapters ("peraķim") which again are divided into paragraphs; but the division into chapters is not the same in the different manuscripts. According to the Erfurt manuscript. the total number of chapters is 428; according to the Vienna manuscript and the older Tosefta edi tions, 121.

The Tosefta appeared first as an addendum to Isaac Altasi's "Halakot" (Venice, 1521), and has since beer appended to all editions of that work. The best edition of the Tosefta is that published by M. S. Zuckermandl (Passetta), who made use of the Erfurt manuscript. Zuckermandl published also a supplement (Treves, 1882) containing a summary of the work, an index, and a glossary. A Latin trais lation of thirty-one Tosefta (ic itses was published by Ugolino in his "Thesaurus Antiquita um Sacrarum" (vols, xvii, -xx., Venice, 1755-57).

The Tosefta has been the subject of many commentaries. The Wilma edition of the Lahard for example, which contains the Tosefta in addition to Alfasi's "Halakot," reprints the following two commentaries: (1) "Tana Tosefta'ah "by Sana (Abi) r. b. Abraham, a work in two part, part 1, 00006

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"Magen Abraham," by Abereaux Anthro Kozon the order Nezikin, a commentary by Lordon of Wilna on the order Tohorot, and Julia Kalana of Wilna's "Mare do Matrita," on that the Lordon Mare do Matrita," on that the Lordon Mare do Matrita, "on that the Lordon Medded, which has published annountery the Tekelet Mordekai," appending it to have that the Tose fta (part in, containing the transfer of the Lordon Medded, "Appending the transfer of the Lordon Medded," and "Erubin, Paks, 1898, part ii Pealana Sana lim, Yoma, and Sukkah, etc. 1900. Medded and thors mention two Toseffer to Berasot see Boat "Ha-Maggid," xiii, 1270, but it is not even to which works they applied the name "Toseffer"

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TÖTBRIEF: Term applied in Germany to the edicts issued by the kings and emperors to the papel bulls, and to the edicts of various eccle its test or thorities, by which the Christians were ever ptell from paying their delts to lows. The Lower from deprive the creditor either of the untreason of the money loaned or of both principal and the state The first Totbrief known was the of 1 VII 4 France, who, at the its batter of P t i V Abbet of Cluny, issued in 1146 contraction all trusider from p yourt fitte Jews, in accordance with the control of the control Eugenius III in the processory of the Landson IS Philip Augus us retevel 1 (1) liabilities to there de visce to Louis VIII. arr 2 days 1.23 by thristing to t Ve to a lattice and a second of than beyon con-

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tile to him. In 1316 Louis issued a similar edict in favor of the inhabitants of Heilbronn; in 1323, in favor of the Abbey of Fulda; in 1326, in favor of a number of noblemen who owed money to Jews of Alsace; in 1332, in favor of the Abbey of Bamberg. These exemptions were even more numerous in the third and fourth decades of the fourteenth century, when, during the persecutions, the emperors canceled the claims of Jews both living and dead.

All these were single instances of the cancelation of debts due to Jews; only under King Wenzel, toward the end of the fourteenth century, did the Tötbrief assume seriously comprehensive proportions. On June 12, 1385, the king concluded a treaty with the representatives of all the Swabian towns, who agreed that their municipalities should pay the king 40,000 gulden in return for a "privilege," consisting of eight articles, by which their debts to Jews were either entirely or partially canceled, and through which the Jews finally lost all their claims. For, while many Jews who had the means recovered part of the money due to them by paying a certain sum to the city authorities, King Wenceslaus, in order to check this, issued a second edict (1390), commanding the Jews to abandon all claim to debts due from Christians. It must be said, however, that the Tötbrief of 1390 did not apply throughout the whole German empire, but only to its southwestern part, as Bavaria, Whrzburg, and other provinces. In Spain the same sort of edict was called a "moratoria" (see Jacobs, "Sources," pp. xxiv., xxv., Nos. 97, 100-103; p. xliii., No. xlv.).

Bibliography: Grätz, Gesch. 3d ed., vl. 148 et seq., vil. 23, vill. 50 et seq.; Nübling, Die Judengemeinden in Deutschleral, pp. 134, 374, 391, 402; Stobbe, Die Juden in Deutschland, pp. 131 et seq., 249 et seq.

M. Sel.

TOTEMISM: A primitive social system in which members of a clan reckoned kinship through their mothers, and worshiped some animal or plant which they regarded as their ancestor and the image of which they bore tattooed on their persons. It was suggested by J. S. Maclennan (in "The Fortnightly Review," 1870, i. 207) that this system existed among the early Hebrews; and his view was taken up by Robertson Smith (in "The Journal of Philol-1880), who based his theories upon the researches of J. G. Frazer on totemism. Robertson Smith later connected this view with his theory of sacrifice, which he regarded as originally a method of restoring the blood covenant between the members of a clan and its totem. The following are the chief arguments in favor of the existence of totem clans among the ancient Israelites:

I. Animal and Plant Names: A considerable number of persons and places in the Old Testament have names derived from animals or plants. Jacobs ("Studies in Biblieal Archæology," pp. 94-103) has given a list of over 160 such names, including Oreb (the raven) and Zeeb (the wolf), princes of the Midianites; Caleb (the dog), Tola (the worm), Shual (the fox), Zimri (the chamois), Jonah (the dove), Iluldah (the weasel), Jael (the ibex), Nahash (the serpent), Kezia (the cassia), Shaphan (the rock-badger), Ajalon (the great stag), and Zeboim (the hyena). Many of these, however, are personal names; but among the Israelitish tribes mentioned in Num. xxvi. are the

Shualites, or fox clan of Asher; the Shuphamites, or serpent clan of Benjamin; the Bachrites, or camel clan; and the Archites, or lion clan of

Arguments Gad. Other tribes having similar in Favor of names are the Zimrites, or hornet clan, Totemism, and the Calebites, or dog tribe. In the genealogy of the Horites (Gen. xxxvi.)

several animal names occur, such as Shobal (the young lion), Zibeon (the hyena), Anah (the wild ass), Dishan (the gazel), Akan (the roe), Aiah (the kite), Aran (the ass), and Cheran (the lamb). The occurrence of such a large number of animal names in one set of clan names suggests the possibility that the Horites, who were nomads, were organized on the totem-clan system.

II. Exogamy is the system under which any member of a clan may not marry within his own clan, but must marry a member of a kindred clan. Smith deduces the existence of such clans among the Horites from the mention of Anah clans and Dishan clans in the list. He also draws attention to Shimeis among the Levites, Reubenites, and Benjamites. Female descent is the only means of tracing kinship in exogamous clans; and Smith sees a survival of this in the case of the marriage of Abraham and Sarah, who were not of the same mother, while Abimelech appealed to his mother's clan as being of his flesh (Judges viii, 19), and Naomi told Ruth to return to her mother's house (Ruth i, 8).

III. Ancestor and Animal Worship: Smith attributes the friendship between David and Nahash, King of the Ammonites, to the fact that they were both members of a serpent clan spread throughout Canaan. That animals were worshiped among the Hebrews is well known, as is shown by the legends of the golden calf and the brazen serpent. The second commandment prohibits this. Smith draws attention to the case of animal worship in Ezek, viii. 7-11, where Ezekiel sees "every form of creeping things, and abominable beasts, and all the idols of the house of Israel, portrayed upon the wall round about," and in the midst of them stood Jaazaniah ben Shaphan (the rock-badger), "with every man his censer in his hand, and a thick cloud of incense went up." Here there is animal worship connected with the name of a person who appears to be connected with an unclean beast, the "shaphan." See also Ancestor Worship.

IV. Forbidden Food: Members of a totem clandid not cat the totem animal. As such totems gradually spread throughout the nation, a list of forbidden animals would arise which might be analogous to the list of forbidden animals given in Lev. xi. and Deut. xv. Jacobs, however, has shown that in the list of animal names given by him forty-three are clean as against forty-two unclean.

V. Tattooing and Clan Crests: A totem is tattooed on the skin of the totem worshiper; and there is evidence in Lev. xix. 28 that the Israelites were forbidden to make tattoo-marks, while an allusion to this practise may be contained in Isa. xliv. 5 and in Ezek. ix. 4. The mark of Cain may perhaps have been a tattoo-mark. In none of these instances, however, are there indications that the tattoo-marks were in an animal form or connected with animal worship. The tribes of Israel when on the march

had standards (Num. i, 52, ii, 2 et seq.); and rabbinic literature gives details of the crests (see Flag), which

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ever, Dan is compared to a lion's whelp, which seems to show that the tribes were not arranged on a totenie system.

VI. Blood Feud: The practical side of the totem system insured the existence of relatives scattered throughout a tribe, who would guarantee the taking up of the blood feud in case one of the members of the totem clan was injured or killed. The existence of the blood feud can be recognized in Israel (see Go'el), but there is no evidence of a connection with totemism. Altogether, while traces and survivals are found of institutions similar to those of the totem clan, there is not sufficient evidence to show that it existed in Israel during historic times, though it is possible that some such system was found among the Edomites.

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TOUL (Hebr. Suc. 85m; "Or Zarua"," i. 131b; "Mordekai" on B. K. x., No. 193); Capital of an arrondissement in the department of Meurthe-et-Moselle, France, with a Jewish population dating from the thirteenth century. Among the scholars who were once residents of this city may be mentioned R. Eliczer of Toul, the author of tosafot; and his brother Abraham, a pupil of Rabbi Isaac the Elder of Dampierre and identical, according to Gross, with Abraham of 7m (read 5m), one of the scholars to whom Merr ben Todros Abraham of Toledo addressed his epistle assailing the doctrine of the resurrection as set forth by Maimonides.

In 1708 the Bishop of Toul petitioned the French government to expel from Nancy the Jewish bankers Samueland Solomon Levy, Jacob Schwoh Isajah Lambert, and Moses Alean, but his efforts were un successful. In 1721, 180 Jewish families, many of them residents of Toul, were permitted by Duke Leopold to remain on his estates without molest lien in their religion and commerce. Leon Cohen or of the leading members of the community of the city, took part in the General Assembly corvoked at Partis by Napoleon in 1806. The community of Toulis governed by the Jewish consistory of Nancy, in I at present (1905) contains forty or thry Jewish families.

Виносиариу, Gross, Galba Ja (6), 14 (21) Monatsschrift, 1885, p. 49 , R. I. J. xxvv (1) , (6) Д G. р. 39.

ment in the department of the Vir. Fru. 11, most of the principal cities of Peyne T contained a Jewish community in 10 level.

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At the present time (1905, the Jevi h.e., i., ii) of the city forms a part of the cit sterm (i) in scription of Marseilles and run hers all at thery families.

Bibliography: Gress, Get a Jucha a, p. 21 p. H. torre Grinerah, di. Pr. venez, all. 130 sect. Bold, ed. 1278; Stellischne 1 a, H. Bic. x. 84

TOULOUSE (liche המילים ביילים of the department of Haute Garence Prince were a large number of Jows live List entry as to 1 ning of the eighth century. In our formity vir old custom, and in panishmant fire or fall crime, one of their number, generally the ratter spected old man of the community was conappear every Good Friday at the dor of the dral to have his ears beyod in public. To your addressed a petition to King Charles the 1 (1) 8°) to have this customabolished for a carton 1 the beginning of the twelf hacatary who replaced by a annual try process to the resistance of St. Serna between All Social Day in 1 to find of St. Sernin, in I by a year year in the pounds of wax, to be derived by the Gold Liberty the Cathodral of Stephen

In the thirteenth cutury the contact I were favorably dispersitivated in the dispersion of the second of the se casions, and granted to $\sigma(t)$ to $\sigma(t)$ real estate with out paying $\sigma(t)$. May held by two prounts to develop the land sented by Pspace I at II s S S IP veneal, and the eller by A is A is solis Abraham and B of A is A in the A is the integral A in A is the integral A in A i their property as lef rig their farm and a of paviota a vax of F point cross prose C $(f,t) = (2 + k) - 1^{\epsilon}$ I(-1) = (-1) - (-1)City State of the State of World Diving the Published but on the control of the control of the con-to repeat the first term of the contract of th The second second

The total amount confiscated by the king in the seneschalate of Toulouse was 75,264 pounds Tours currency.

Returning to Toulouse in 1315, the Jews were soon subjected to a tax of 2,000 pounds. In 1321 the Pas tournest v massacred many Jews, and forced the remainder to accept baptism, thus annihilating the community.

As early as the eleventh century the Jews of Tou louse possessed a synagogue, which was under the direction of R. Judah b. Moses ha-Darshan, who later went to Narbonne. He is called און דישא דונוילה "R. E. J." x 102, which, according to a happy conjecture of Gross ("Gallia Judaica," p. 215), must be read און דעולום. This synagogue was situated on the present Place des Carmes, but it was confiscated by Philip the Fair in 1306, and sold in 1310.

From the time of the massacre by the Pastourcaux there was no Jewish community at Toulouse until the beginning of the nineteenth century. At the present time (1905) it contains between fifty and

sixty families, who are subject to the Jewish consistory of Bayonne.

Sistory of Bayonne.
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Yehuleh, pp. 6, 45.

TOURO, JUDAH:

American philanthropist; born at Newport, R. L. June 16, 1775; diedat New Orleans, La., Jan. 13, 1854; son of Reyn Isaac Touro and Reyna Hays. His father was of Portuguese origin and had settled in Jamaica, but went to Newport about 1760 to serve as minister of the Jewish

congregation there. During his residence in the town he became a close friend of Ezra Stiles.

Shortly after the outbreak of the American Revolution, Newport was taken by the British, and the Jewish patriot citizens consequently left. The synagogue was closed, and its members scattered throughout the other colonies. The father of Judah went to Kingston, Jamaica, where he died Dec. 8, 1783; thereupon the mother returned to the United States with her children, making her home with her brother. Moses Michael Hays, who had become an eminent merchant of Boston. She died in 1787; and young Touro was reared and educated by his uncle, in whose counting-house he was later employed. At

the age of twenty two he was sent as supercargo with a valuable shipment to the Mediterranean, and the results of the trip showed his remarkable business ability.

A few years later (1802) he went to the French territory of Louisiana, settling at New Orleans, then a small town of about 10,000 inhabitants. There he opened a store, and soon built up a

Settles in
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most prominent merchants of the place. After the territory had become part of the United States, Touro repeatedly exhibited his public spirit. During the defense of New Orleans by Andrew Jackson he entered the ranks as a common soldier, and was severely wounded on Jan. t. 1815, being given up for dead; but he was saved by the bravery and care of his friend Rezin Davis Shepherd, a young Virginian merchant, who had settled in the same city. Their friendship continued throughout their

lives; and both of them amassed great fortunes.

Touro's name will always be numbered among the foremost in the annals of American philanthropy. His charities knew neither race nor creed, and his public spirit was no less noteworthy.

To Amos Lawrence and Judah Touro belongs the credit of supplying the funds for completing the Bunker Hill Monument. each subscribing \$10,000 for the purpose. In I843 the completion of the monument was celebrated by a banquet in Fancuil Hall, Boston, at which the generosity of the two donors was publicly acknowledged. A resolution was also adopted by the directors to the effect that John Quincy Adams, Dan-

iel Webster, Joseph Story, Edward Everett, and Franklin Dexter be appointed a committee to prepare an inscription for a tablet which was to be placed on the monument and which was partly to record the liberality of Lawrence and Touro.

Another object of his generosity was his native city of Newport. In 1842 he improved the enclo-

Benefactions to
Newport.

Stone Mill supposed to have been built by the Norsemen, Touro's desire being that the historic landmark and the sur-

sire being that the historic landmark and the surrounding grounds might be saved for the town.



Judah Touro.

The grounds in which the mill is situated are still known as Touro Park.

In him the poor of New Orleans lead a constant friend and benefactor, and many incidents of his charity are recorded. A noteworthy case was that of a Universalist congregation whose church was sold at anction under forcelosure of a mortgage and was bought by Touro, who returned it to the wor shipers. Its minister, the Rev. Theodore Chapp, became Touro's friend; and in his memoirs he gives a most appreciative account of the benefactor of his church.

Though he gave liberally to charitable objects during his entire life, the provisions of the will of Touro, who died unmarried, disposed of overhalf a million dollars in charity, an enormous sum in these days. These provisions were published throughout

Touro's will. Will.

Touro's will.

Will.

Touro's were phonshed throughout the United States and even in the journals and periodicals of many Emo pean countries. Among the larger be quests were \$80,000 for founding the

New Orleans Almshouse, liberal endowments for nearly all the Jewish congregations of the country, bequests to the Massachusetts Female Hospital, the Female Asylum, and the Boys' Asylum of Boston, and one for the preservation of the old cemetery at Newport, and for the payment of the salary of the minister of the old synagogue in that city. A large sum was also left in trust to Sir Moses Monteliore for almshouses in Jerusalem. In addition to these there were private bequests, including one to the Rev. Theodore Chapp already mentioned; while the entire residuary estate was left by Tomo to his friend Shepherd His body was taken to Newport, and lies in the old Jewish cemetery. The tuneral is stated "not to have been equaled since the reinterment of Commodore Perry in 1826." At a later date a public meeting was held at Boston to express regret at his death. On his tombstone, which may still be seen, are inscribed the appropriate words "The last of his name, he inscribed it in the Book of Philanthropy to be remembered forever

A few years after his death a public movement was inaugurated by the citizens of New Orleans to erect a monument to his memory; but apposition to this tribute came from a number of Jewish rabbis throughout the country, who claimed that Judii in forbade the erection of any graven image at 1 that a statue came within the scope of prohibition. This led to an interesting theological controversy much of which has been preserved in Benamin's "Dri Jahre in Amerika", but the outbreak of the tayliwar put a sudden end to the matter. The story of Touro's life has been woven into Wassermann's German novel "Judah Touro" (Leipsie, 1871)

Himmonaphy: Wasker, Italiah Terro, in H. (), I. American Merchants, it. 40, 36, New York (8.88). V. Lun's Cyclipedae at American Reproplex (1.41). A tension, The Israelites at Rhe of Lee, and Xer Historical Reproplex (1.42). So Italiah Monament, and 284, 341, 178. C. Lun's Ketches and Recolected actions for the Lee Lun's Residence in New Order in Settlement (1.41). The Jerry Vill Andrew College, and California, pp. 64–64, 74, 140; Wei and California, pp. 365–84, Hannyo, 1887, Mai Lun's Cometer and Norpert, in Rhe (1.41). He can support and American all Norperts and Rhe (1.41). He can support and Norperts a

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exempt from service to the archbishop and from the payment of any rental. This agreement was ratified in 1305 by Archbishop Renaud, the successor of Pierre de Lamballe; but in the following year the cemetery was confiscated, together with the other property of the Jews, and it disappeared completely in 1359-60.

The most noteworthy scholars of the city were: Solomon of Tours, the correspondent of Rashi, who called him his "dear friend"; David of Tours; and Joseph ben Elijah, brother of Perez of Corbeil (Zunz, "Z. G." p. 41). At present (1905) there are about twenty Jewish families in the city.

Bublography: Boularie, Actes du Parlement, Il., No. 5713; Grandel, Histoire de la Ville de Tours, I. 127, ES; Gross, Gallia Judaica, pp. 217–218; Lelogeals, Histoire des Diess de Tours, p. 84; R. E. J. xv. 247, 254; xvil. 210-234; xvill. 262–270; Venantius Fortunatus, Vila Sancti Germani.

TOWER (Hebr. בינרל): A building of strength or magnificence (Isa ii. 15; Cant. iv. 4, vii. 4), and, with a more limited connotation, a watch-tower in a garden or vineyard or in a fortification. It was enstomary to erect watch-towers in the vineyards for the guards (Isa. v. 2), and such round and tapering structures may still be seen in the vineyards of Judea. Similar towers were built for the protection of the flocks by the shepherd, in the enclosures in which the animals were placed for the night (comp. the term "tower of the flock," Gen. xxxv. 21; Micab iv. 8), and it is expressly stated that Uzziah built such structures in the desert for his enormous herds (H. Chron, xxvi, 10). Around these towers dwellings for shepherds and peasants doubtless developed gradually, thus often forming the nuclei of permanent settlements.

Towers for defense were erected chiefly on the walls of fortified cities, the walls themselves being strengthened by bastions (Neh, iii, 1), and the angles and gates being likewise protected by strong towers (H Kings ix, 17). Thus the walls of the city of Jernsalem were abundantly provided with towers in antiquity, and the abcient tower of Phasacl (the socalled "tower of David") in the modern citadel is an excellent specimen of this mode of defense, its substructure being of massive rubblework, and the ancient portion of the tower erected upon it being built of immense square stones (for illustration see JEW. ENCYC, vii. 142). The citadel forming the center of a fortified city was also termed "migdol" (Indges viii, 9, ix, 46). It was usually erected at the highest point of the city, and formed the last place of refuge in case the town was besieged and its walls stormed (Judges ix, 46).

Е. С. Н. І. Ві..

TOY, CRAWFORD HOWELL: American Christian Orientalist, born at Norfolk, Va., March 23, 1836. He was educated at the University of Virginia, and studied Orientalia at the University of Berlin (1866-68). On his return from Europe he was appointed professor of Hebrew at the Southern Baptist Theological Seminary, Greenville, S. C., and in 1880 became Hancock professor of Hebrew and Oriental languages at Harvard University. He is the author of "The Religion of Israel" (1882), and "Judaism and Christianity" (Boston, 1890), a careful and sympathetic study of the relation between the

two religions. He edited the Hebrew text and the English translation of Ezekiel for the Polychrome Bible in 1899, and published a commentary on Proverbs in the "International Critical Series" in the same year. Toy has been editor of the Hellenistic department of The Jewish Encyclopedia since its inception.

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J.

TRABOT (TRABOTTI): Family of Italian scholars of the differenth, sixteenth, and seventeenth centuries, which immigrated to Italy from France, so that several of its members bore the additional name "Zarfati." The most important representatives of the family are as follows:

Azriel Trabot: 1. Scholar of the sixteenth century; probably a member of the rabbinical college in Rome. Nothing is known of his literary activity.

2. Rabbi at Florence and Ascoli in the sixteenth century; son of Jehiel Trabot (1). A responsum by him, dated 1567, is extant in manuscript.

3. Rabbi of Ascoli at the beginning of the seventeenth century; son of Jehiel Trabot (2). He was the author of some responsa, extant in manuscript, and of a list of rabbis (reprinted in "R. E. J." iv. 208-225) from Rabina and R. Ashi to R. Nissim the Younger.

Jehiel Trabot: 1. Rabbi at Pesaro during the earlier part of the sixteenth century; son of Azriel Trabot (1). On the maternal side Jehiel was a grandson of Joseph Colon, whose name he bore in addition to his own. He is mentioned in Jacob Alpron's collection of responsa entitled "Naḥalat Ya'akob," and responsa signed by him in 1519 and 1520 are extant in manuscript. 2. Rabbi of Ferrara and Pesaro; died after 1590; son of Azriel Trabot (2). He was the author of certain responsa divided according to the ritual codes; they have been preserved in manuscript.

Levi Trabot: One of the earliest members of the family. He flourished in the first half of the fifteenth century, and emigrated from France to Haly, whence he went to Jerusalem, so that his son Nathaniel called him press. Like several other members of the family, he bore the name "Zarfati." Codex Turin No. 65 contains two poems by another Levi Trabot, written in honor of the presentation of scrolls of the Law to the synagogue in Mantua, one being composed in 1581, and the other in 1596.

Menahem ben Perez Trabot: Rabbi at Ferrara in the latter part of the fifteenth and the beginning of the sixteenth century. Responsa by him are still extant in manuscript.

Nethaneel ben Benjamin ben Azriel Trabet: Rabbi of Modena; born about 1576; died Dec. 22, 1653; uncle of Solomon Graciano. He was one of the greatest and most respected of Italian rabbis. Of his works the following have been preserved: a ritual decision at the beginning of the collection of responsa entitled "Kenaf Renanim"; a responsum in the "Paḥad Yizhak" of Lampronti (i. 111b-112a); and a responsum in the "Pebar Shemu'el" of Samuel Aboab (No. 19). His great learning is mentioned in the collection entitled "Be'er 'Esek'" (No. 53); and his so-called "Testament" has been reprinted by Mortara in Berliner's "Magazin" (xiv. 11-22). Mention should also be made of a responsum treating of

the reformation of synagogal music, addressed to Samuel Norzi, and reprinted in the "Monatsschrift," xxxix, 350-357. Four elegies on his death were reprinted in "R. E. J." xxxv, 256-263.

Nethaneel ben Levi ha-Nakdan Trabot: Calligrapher and punctuator; Itourished in the six teenth century. A copy of the Masorah entitled "Patshegen" (Codex de Rossi No. 7), and a manuscript of the Pentateuch (Codex Ambrosianus No. 35) are still preserved as specimens of his work. He was also known as a liturgical poet, being the author of two Habdalot (Codex de Rossi No. 1050). He likewise composed an elegy in twenty-six stanzas. E. C. S. O.

Perez Trabot: Hebrew lexicographer, lived in Italy at the close of the fourteenth and the beginning of the lifteenth century. He calls him self either "Zarfati" or "Katelani," thus showing that he had emigrated, probably after the expulsion of the Jews from France in 1395, to Catalonia, and thence to Italy. He was the author of a work entitled "Makre Dardeke," containing a Hebrew-French or a Hebrew-Catalan vocabulary (Naples, 1488), and in his introduction to this work he speaks of the banishment of the Jews from France.

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L. C. J. Br.

Perez Jehiel ben Nethaneel Trabot: Liturgical poet of the sixteenth century. He was the author of three elegies beginning (1) אונן מקיר הזעק (2). מני מפן (3) מני מפן (3) אינה מפבה מונה (3).

The following members of the Trabot family are also mentioned: Abraham Trabot, who wrote Codex Turin No. 17 as far as Numbers, and dated the colophon on the 2d of Heshwan (Nov.), 1664. Berahiel ben Hezekiah Trabot, author of a small malizor completed at Florence on the 7th of Nisan (March 9), 1490 (Codex Modena No. 6); Hayyim ben Raphael Trabot, whose signature appears in a Florentine codex (Plut. I., No. 30) of 1162. Jacob ben Aaron Trabot, the author of marginal glesses in Codex Turin A. xiii. 3, Judah Trabot of Nizza, the author of a commentary on the "Tempio" of Ricti (Codex Turin A. v. 27); Menahem ben Nethancol Raphael Trabot, who purchased Colex Turin A. vii 48 on July 22, 1172; Perez ben Menahem Trabot, rabbi at Ferrare in the six teenth century (Lampronti, "Pahad Yizhak," iv 22) Phinehas ben R. Menahem Trabot, tabbi et Permia in the sixteenth century (ib. s.v. appla Raphael Trabot, who sent Abraham of Perusa an account of a journey to Jerusalem, date I the 28th of Ab (Aug. 21) 4523 (Cod. Florer). Plut 41. No. 35); Solomon Trabot, said to have beet to father of Joseph Colon (Codex Parma No. 1420) Codex No. 2 of the Foa collection and Solomon (da Trevoux) Trabot, nabbi of Sivi bio in the tiffeenth century (Steinschneider "Hebr Bibxii. 117).

TRACHTENBERG, HERMAN: Records; born in Jitomir 1839. de 11 here 1895. He was ied law at the University of St. Peter england at the end of his course entered the gevernment ervice. For meriterious work he we sgrand lite or er of Stanishaus of the third degree melocha of Varmir of the fourth degree, thus aim getheral to a liprivileges of a hereditary entrem. He was reflected for his compilations of briefs on erform here seventies he was redely here chomor of being elected honorary justice of the performance of the general for the district of St. Petersbur?

Trachtenbergalways took an active to the illustrates of the Jewish community of St. Percolars and in 1891 devoted much time and or rept the case of the Statedub Jews, who were votings from auti-Jewish riots.

TRADE. SO LOYMING

TRADE-UNIONISM. In England: I've plang in Holland, the creation of a devise problem in his everywhere followed in adjust 1 for an inexpectation centers, where the massing of population gradually led to the formation of and which have class. The first union in which may be a wear class. The first union in which may be a wear interested, the failers' union, was formal for 1872. Prior to that date, and for some vertal for the Jews had no specific reason for the real control of the earlier settlers fell excluding the real control of the carlier settlers fell excluding the real control of the control of

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facture of cheap clothing (displacing the historic Jewish trade in old clothes), mantle-making, and ladies' tailoring, and developed the fur and rubber trades, both of which are practically in Jewish hands. The evidence presented to the Royal Commission on Alien Immigration, 1902–3, before which the founders of various trades appeared, contains much interesting information on these points. There were at all times certain rough divisions in the various branches of the "needle industries," but the introduction of the steam-driven sewings, cuttings, and braiding-machines changed the form of the industry from what had been largely home work to factory labor of a highly specialized kind. The Jews were

In the Clothing Industries. "they utilized the sewing-machine as a scientific instrument of production."

This subdivision presented the possibility of the middleman turning "sweater," and forcing down the price of labor by introducing the "greener," the craftless immigrant who could learn one or another branch of the trade, according to the degree of skill required, in from six weeks to eighteen months. The same principles applied to the leather and cabinet-making trades; but owing to the existence of the factory form of labor prior to the introduction of specialized machinery the general trade-unions in both cases proved sufficiently powerful to be able to absorb the special Jewish unions soon after their formation. Jewish unions or Jewish unionists, as such, are not nowadays found engaging in strikes. The needle industries, however, became more strongly lewish, and in 1889 the masters confronted the organizations of their employees by forming their own union, the Jewish Masters' Society. Jewish labor combination followed logically upon the sweater, the greener, and the demand for cheap clothing. Indeed, the creative cause and the condition of dewish labor are well told in the following demands made in the 1889 strike, in which fully 10,000 Jews participated:

(1) That the hours of work shall be reduced to twelve, with one hour for dinner and a half-hour for tea.

(2) That meals shall be taken outside the factory premises.(3) That government contractors shall pay wages at trade-

 (3) That government contractors shall pay wages at in union rates.

(4) That government contractors and sweaters shall not give out work to be done at home at night after working hours.

This strike lasted six weeks, and it seems to have been to the ultimate disadvantage of the Jewish working classes. The history of the movement from that day represents a series of attempts to organize or reorganize, the effort being unquestionably ham-

pered by the fact that the union is strike. by the use of Yiddish in all meetings and by the existence of marked socialistic and anarchistic tendencies among the leaders. Of late, however, these have exhibited a well-defined Zionist attitude. In the nineties there were a number of strikes; and in several cases these resulted in shorter hours and better wages. The strikers also made a considerable point of their desire to observe the Sabbath and the Jewish holy days; and in this

way they gained the support of the rabbinate. It can not, however, be said that at any time a serious attempt was made to enforce this observance, and it would appear that the pleas of the strikers were more political than religious in purpose.

With the growth of immigration there came an increase in the number of the trades in which the dews were interested, and a corresponding growth in the strength of the trade-union organizations formed. The movement spread to Birmingham, Leeds, Manchester, and other manufacturing cities. Interdewish conferences were held, an attempt was made to bring the Jewish labor movement as a whole under one organization, and the representatives of the Jewish unions were recognized and took part in the general trade-union conferences held from time to time. Of all these unions only one has so far become conspicuous-that of the Jewish bakers, who have not only fought their masters for sanitary bakehouses, better wages, and shorter hours, but have aided their masters in the fight against the general trade-union of bakers, which endeavored to compel the Jews to obey a law several hundred years old prohibiting the baking of bread in London on Sundays, a restriction that was apparently ignored when Parliament enacted the Sunday exemption clauses for Jews in the Factory Acts.

The strength of the movement has differed at various times; to-day (1905) it is weaker than it was ten years ago. It has had its organs and its recognized leaders; but it is contended that a Jew does not make a good unionist, "because one ruling passion never leaves him—his desire to rise from his low position and be a master." Lewis Lyons, who has been particularly active in the creation of the

Weakness specifically Jewish unions, told the of the above-mentioned commission that the Movement. "Jewish trade-unions fluctuate in consequence of excessive immigration, and that the labor leaders have from time to time the utmost difficulty in maintaining a solid and disciplined organization." On the other hand, statistics

show that in the tailoring trade proportionately more

dews than non-Jews are united.

There are no accurate statistics as to the number of Jews in the various Jewish and general unions in England; and the following is merely a list of the number of organizations existing in London between 1882 and 1902; tailors, 31 unions; butchers, 1; bakers, 1; eigar-makers, 1; iron and tin-plate workers, 1; compositors, 1; brush-makers, 1; housepainters, 1; card-box makers, 1. Of these 39 unions, 6 were dissolved and 3 were merged in other organizations. A furriers' and a costermongers' union have been founded since 1902, bringing the present total up to 32. There are, in addition, Jewish tailors' unions in Birmingham (1), Leeds (2, with 1,300 members), Manchester (3), and Sheffield (1). Tailors' organizations probably exist also in Bradford, Bristol, Glasgow, Hull, and Reading

The chief organs of the Jewish trade-union movement have been: "Der Polischer Jüdel" (1882), "Die Zukunft" (1884), "Die Neue Welt" (1900-1), News items are also given in "Reynolds's Newsbaper."

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—In the United States: It is only in the United States and in England that Jews find the oppertunity to enter non-lewish trade-unions in large numbers. In these countries Jewish workers, like others, enter the unions of their various crafts. From their ranks have risen such trade-union leaders as Samuel Gompers (for more than twenty years president of the American Federation of Labor., Joseph Barondess, and Henry White. Jews have shown a special preference for the clothing trades. According to official reports, three-fourths of the workmen in these trades in New York are Jews. In these industries, therefore, the unions are practically Jewish organizations.

The first attempts at organization among Jewish workmen antedate the main influx of Jewish immi gration into England and America. The first union

The Beginnings. The Beginnings. Graph of Jewish tailors in New York was organized in 1877. It had an ephem eral existence. When, in the eighties, Jews began to arrive in large numbers.

the need of organization was soon realized. Several unions came into existence, and strikes were declared which met with varying degrees of success. About the time of the eleventh census (1890) New York city had become the center for the manufacture of women's ready-made clothing. The year 1890 with essed the first great strike of Jewish workmen; the clock makers struck in all factories and sweat slops, and after enduring great suffering for eight weeks they won the strike. Wages were raised to such an extent that the workers were able to earn during the busy season from \$25 to \$30 a week.

The first success cemented the union. In the winter of 1892 another general strike was declared with the object of maintaining the advantages which had been gained by the previous movement, and although this time the employers formed an a sociation and firmly withstood for a while the den mils of the strikers, they at length gave way. The major then demanded from the employers the payment of an indemnity for the losses incurred through the strike. The employers regarded this demand as extortion, they paid, but instituted a criminal pass. cution against the secretary of the union J cah Barondess. He was indicted, found coulty, and cotenced by the trial court. The Supreme Coarses the State of New York reversed the sentere | Lel line that in the absence of intent to appropriate to money to his own use the debindant who no acted as the representative of his union, was to guilty of extortion. The decision of the Salar Court was reversed by the New York Com of My peals, which affirmed the sentence of the fill con-The defendant, however, was soon paid and have governor.

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Jewish theaters, and a few minor unions. Some of these unions are affiliated with the American Feder ation of Labor.

Birliography: Report of the Industrial Commission on Immigration, 1901, vol. xv.; Georg Halpern, Im Jildische u Arheiter in London, in Minchener Volkswertschaftliche Studien, Suttgart und Berlin, 1903; Report of the Chief Lahor Correspondent of the Board of Trade on Trade-Unions, in the Annual, 1892 et seq.

TRADITIONELLE JUDENTHUM, DAS. See Periodicals.

TRADITIONS: Doctrines and sayings trans mitted from father to son by word of mouth, and thus preserved among the people. Such traditions constitute a large part of Jewish oral teachings (see ORAL LAW); and many balakic doctrines seek to trace their descent from Moses on Mount Sinai (see SINAITIC COMMANDMENTS). There are other traditions, however, which refer to national and historical events, rather than to halakic problems. Of these haggadot, scattered through Talmudic and midrashic literature, the following two may be cited as examples: (1) Sotah 10b; "We have received the tradition from our fathers that Amoz, the father of the prophet Isaiah, and Amaziah, the king of Judah, were brothers"; and (2) Yer. B. B. 15c; "It is a haggadic tradition that the space occupied by the Holy of Holies in the Temple was not included in the stipulated measurement of the latter,"

The Hebrew designations for tradition are "Masoret" (קבלה) and "Kabbalah" (קבלה), while balakie tradition is designated also as "Halakah" (הלכה).

TRAJAN: Roman emperor from 98 to 117. Like Vespasian, Titus, and Hadrian, he is frequently mentioned by Jewish writers; and he exercised a protound influence upon the history of the Jews throughout the Babylonia, Palestine, and Hellenistie His ambition led him to the farthest eastern boundaries of the Roman empire, where he warred against the Parthians, although in the meantime the Jews arose in Egypt and in Cyrene "as though carried away by some wild and riotous spirit " Eusebius, "Hist. Eccl." iv. 2). The insurrection at Alexandria is mentioned in a papyrus fragment in the Louvre, which refers to a suit brought before the emperor by an Alexandrian and a dew, although the ruler there designated may be HADRIAN, Trajan's successor (see T. Reinach in "R. E. J." xxxvii, 218).

The task of subduing the Jews in Egypt and Cyrene was entrusted by Trajau to Marcius Turbo. with whom the emperor is confused in rabbinical sources, which frequently write the name Trajan "Tarkinos" (Krauss, in "R. E. J." xxx, 206, xxxi. 47; idem, "Lehnwörter," ii. 273). Cyprus also was the scene of a violent Jewish uprising, which seems likewise to have been quelled by Turbo. In the same year (116), or possibly a year later, when Trajan thought the Parthians subdued, the Jews of Mesopotamia, mindful of the treatment which their Palestinian brethren had received at the hands of the Romans, and of their own sufferings, especially at Nisibis and Adiabene, during the four years of Trajan's campaign, arose in rebellion, determined to expel the Romans from their country. Trajan thereupon ordered the Mauritanian prince Lusius QUIETIS to proceed against the Jews, and gave him strict orders to purge the provinces of them, his rigid obedience to this order winning for the legate the governorship of Palestine (Eusebius, "Hist. Eccl." iv. 2; idem, "Chronikon," ed. Schoene, ii. 164; Orosius, vii. 12; Dion Cassius, Ixviii, 32).

In the meantime, however, rebellion had again broken out in Judea; and it is highly probable that the Palestinian Jews also rendered assistance to their oppressed brethren elsewhere, especially in Egypt, this fact possibly furnishing an explanation of Trajan's expedition to Egypt (Esther R. procm, § 3). The rabbinical legend gives the following reason for the revolution: The emperor's wife (the governor's wife is probably meant) hore a child on the 9th of Ab, when the dews were lamenting, and it died on the Feast of Hanukkah, when the Jews illuminated their houses; and in revenge for these fancied insults the wife urged her husband to punish the Jews (ib.). No such legend, however, is needed to explain the Jewish rebellion against the Roman government, for during the reign of Trajan the Christian descendants of David, who were relatives of Jesus, were persecuted; and Schlatter rightly infers that the patriarchal family likewise died for its faith, since it was supposed to be Davidic. The Palestinian revolt appears to have been organized by two brothers, Pappus and Luliani, and rabbinical sources expressly allude to Trajan's proceedings against the pair (Sifra, Emor, viii. 9, and parallels; see also Kohut, "Aruch Completum," iv. 74), whom he is said to have sentenced to death in Laodicea, although he afterward ordered them taken to Rome, where they were executed. Here again the rabbinical sources confuse Trajan with his governor, Lusius Quietus, who was later deposed and executed by Hadrian. The marvelous escape of Pappus and Luliani was celebrated by a semifestival called "Trajan's Day, which fell, according to the Meg. Ta'an., on the 12th of Adar (see Ratner in Sokolow, "Sefer ha-Yobel," p. 507), although it is more probable that this day really commemorated the success of the Jewish forces against the Roman army. Denarii of Trajan are mentioned in the Talmud ('Ab, Zarah 52b); and it is also noteworthy that, according to the inscriptions of this emperor, he constructed a road from the Syrian border to the Red Sea. The unrest which marked the end of his reign was not allayed until his successor Hadrian became emperor.

Bibliography: Grätz, Gesch, 3d ed., iv. 112-447; Schürer, Gesch, 3d ed., 4, 691-668; Schlatter, Die Tage Trajans und Hadrians, p. 88, Güerdoh, 1897.

S. Kr.

TRANI: Family of scholars, members of which were prominent in Spain and the Levant.

Aaron di Trani: Spanish tosafist; born in Castile; descendant of a family which produced several eminent Talmudists. He received his education under the direction of R. Joseph Alfasi. At an early age he removed to Italy, whence he went, in 1502, to Adrianople. There he made the acquaintance of Joseph Caro, who had gone thither to publish his 'Bet Yosef." As a Talmudist, Trani was very highly esteemed by his contemporaries. He ranks among the representatives of pilpul, not only on ac-

count of his preference for the Tosafists, but also by virtue of the fact that his nephew and pupil Moses di Trani, in conjunction with the son of Joseph Caro, introduced pilput into the schools of Palestine. It may, however, be assumed that Aaron Trani's pilput did not go to extremes, else Joseph Caro would not have spoken of him so highly. The few notes concerning him which may be found in the works of others were collected by Michael in his "Or ha-Hayyim."

J. SR. L. G.

Isaiah (ben Elijah) di Trani (the Younger): See Jew. Encyc. vi. 641.

Isaiah (ben Mali) di Trani (the Elder; RID): See Jaw. Encyc. vi. 644.

Joseph di Trani: Scholar of the fifteenth and sixteenth centuries; uncle of Moses di Trani. Expelled, with his brother, from the city of his birth in 1502, he settled in Salonica.

Joseph di Trani (the Elder): Talmudist of the latter part of the sixteenth century; lived in Greece By contemporary scholars he was called מהרים מ and regarded as one of the foremost Talmudists of his time. He was the author of "She'clot u-Teshubot," a work in three parts: part i. comprises 152 responsa, together with a general index (Constantinople, 1641); part ii, consists of 111 responsa in the order of the first three parts of the ritual codex (Venice, 1645); part iii, contains responsa to the fourth part of the ritual codex, together with novelle to the treatise Kiddushin, and supercommentaries on RaN's and Alfasi's commentaries on the treatises Ketubot and Kiddushin (ib. 1645). The entire work appeared in Fürth in 1761. Joseph also published novellas to the treatises Shabbat, Ketubot, and Kiddushin (Sudzilkov, 1802), and the responsawhich were embodied in Alfandari's "Maggid me-Reshit" (Constantinople, 1710). He left several commentaries in manuscript-on Alfasi, on Maimonides" "Yad," and on R. Nathan's ""Aruk "

Joseph (ben Moses ben Joseph) di Trani (the Younger): Talmudist; born at Safed 1573; di d at Constantinople 1641. He early showed a marked predilection for Talmudic studies, and upon the death of his father (1585) he was sent to Ezypt, where he continued them under his uncle Solomon di Trani. When the latter, in 1587, fell a victim to the plague, Joseph returned to Safed, where he became a pupil of Solomon Sagi. There he remained until 1609, when he received a call to a rabbinate in Constantinople, where he officiated until his death He is reported to have founded several benevolent institutions in Constantinople. Of his works the only one known is "Zofenat Pameah" Venice 1653; Frankfort-on-the-Oder, 1691, a collection of sermous on the weekly lessons and the testivels.

Moses ben Joseph di Trani (the Elder; culled 2/257): Talmudist; born at Salonica 1505 deed in Jerusalem 1585. His father had thed to Salonica from Apulia three years prior to his birth. While still a boy Moses was sent to Adrianeple to pur ue the study of the Talmud under the supervicient of his uncle Aaron. At the age of sixter in weight In 1525 he was appointed rabbi at Safed, he held this office until 1535, when he removed to Jerus in

Moses di Trati was the author of Kryat Sofat (Venice, 1551), commentary on the Bib and Lamud, and difficult passages in the commentary of Maimonides, "Sofer ha-Teluvyth wella Pet (Mantua, 1556, Wilma 1799, Sudakov 1831) Wasaw, 1841, commentary and retes or of viral diviii, of Sandia Gaen's "En unit wella or "But Elohim" (Venice, 1576) a meral and place principles of faith; "She'elot u Teshat the verification of the Bib 1629; vol. ii, Baltato a calcettar of \$11 to sponsa, with an index

Moses ben Joseph di Trani (the Younger): Flourished during the first let f of the sevente to century. He published the commentary of 1 father, and wrote some sermens which appears I in the "Zofenat Paris, I." (Venice, 1653)

Solomon di Trani: Son of Me as ben de phothe Elder, and brother of Joseph di Tranithe L. L. r. flourished in Egypt, where he died from it proper in 1587. He wrote a preface to the works of his father, in which is contained much information being on the Trani family. He is also the rep to 1 author of "Martiz Torah he-Visrael" are estim of sermons, still extant in muscript.

TRANSFER. See ATHENSIES AND ACTION

TRANSLATIONS. Into Hebrew: \$\Lambda^{\pi}\$ the early victors sof the Mchammed's should be equent spread of Arabic civilization the dews of the Eastern countries became familiar with a famous 1 to a large extent, the Arabic large age (\$\sigma^{\pi}\$) is that rabbis and scholars, if they desure it is stood by the masses were conjusted to \$\sigma^{\pi}\$ to it is hearing shifted from the Openia Seauthern France some of the works dealing with the Heckshot 144 mar, were trues atol from \$\Lambda^{\pi}\$ to it is a factor of the translation is as a religible translation is as a religible to old it.

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 Berlin, 1870)—From the first half of the twelfth century there are a translation, or rather a paraphrase, of Saadia's "Emunot we-De'ot," and a translation of his commentary on the "Sefer Yezirah," both hy Moses ben Joseph of Lucena. Toward the middle of the same century Ibn Ezra translated Ilayyuj's grammatical works, two works on the astrology of Mashallah ("She'clot" and "Kadrut"), and a treatise on geomaney ("Sefer ha-Goralot"), About the same time Judah ben Isaac ibn Ghayyat translated a casuistical dissertation on a part of Shebu'ot.

All these translations are said by Judah ibn Tibbon, in the introduction to the "Hobot ha Lebabot," to be defective in character, their imperfections being due either to a less than thorough knowledge of Arabic or Hebrew on the part of the translators, or to the fact that the latter give their own opinions instead of those of the authors. A similar view is expressed by Judah ben Barzillai, in his commentary on the "Sefer Yezirah," with regard to Moses ben Joseph's translation of Saadia's commentary on that work, the Hebrew of which he declares to be unintelligible.

A new era in regard to methods of translation began with Judah 118. Tribbox, "the father of transla-

tors." At the request of Meshullam
The Ibn
ben Jacob and his son Asher, Judah
translated, in 1161, the first treatise of
Bahya ben Joseph ibn Pakuda's eth-

ical work "Kitab al-Hidayah ila Fara'id al Kulub." After its completion Joseph Kimhi translated the remaining nine treatises and then the first one also, However, at the request of Abraham ben David of Posquières, Judah completed, under the title "Hobot ha Lebabot" (Naples, 1489), the translation of the whole work, his version gradually superseding that by Kimhi, of which only a small fragment has been preserved (published by Jellinek in Benjacob's edition of the "Hobot ha-Lebabot," Leipsic, 1846). The translation of Bahya's work was followed by translations of Ibn Gabirol's "Kitab Islahal-Akhlak" ("Tikkun Middot ha-Nefesh," Constantinople, 1550), Judah ha-Levi's "Kitab al-Hujjah" ("Sefer ha-Kuzari," Fano, 1506), Ibn Janah 's" Kitab al-Luma'" ("Sefer ha-Rikmah," ed. B Goldberg, Frankforton the-Main, 1856) and "Kitab al Uşul" ("Sefer ha-Shorashim," ed. W. Bacher, Berlin, 1896), and Saadia's "Kitab al-Amanat wal-Ptikadat" ("Sefer ha-Emunot weha-De'ot," Constantinople, 1562). To Judah ibn Tibbon is attributed also, although on very slight grounds, the translation of the collection of maxims "Mibhar ha Peninim," usually ascribed to Ibn Gabirol, and of Aristotle's "Postcrior Analytics." In all these translations Judah endeavored to render faithfully the very words of the authors-by no means an easy task, considering the richness of the Arabic vocabulary and the poverty of the Hebrew,

In order to reproduce the abstract ideas found in the philosophical writings new word-forms and technical terms had to be established. These wordforms and technical terms were naturally modeled after those of the Arabic, which, in their turn, were literal translations from the Greek. It is not surprising, therefore, that in the Hebrew versions of the philosophical writings there are many expressions which are unintelligible to those unacquainted with the Arabic terminology; but this can not be imputed as a fault to the translator, who could not find in Hebrew words adequate to the expression of abstract ideas. Hebrew being essentially the language of a people of concrete ideas. Judah's work is nevertheless far from being above criticism; it contains many faults which are due either to the translator's limited knowledge of Hebrew or to his misunderstanding of the original. Desiring to be

Literal faithful to the latter, Indah, like all the translators who took him as Method of Translation. Arabic word into an equivalent in Hebrew, without considering that a literal translation is not always possible

and that some sentences must necessarily be recast in order to make them intelligible to a reader who is a stranger to Arabic constructions.

Another grave defect in Judah's method of translation, and one which gave rise to many errors and misunderstandings, was that he always used the same Hebrew word as an equivalent for a given Arabic word, regardless of the variations of meaning attached to the latter. Thus, for instance, he always uses the Hebrew verb עמד ("to stand") for the Arabic app. although, according to the preposition by which the latter is followed, it may also mean "to read," "to study," etc. Yet, not withstanding numerous faults, Judah's translations were recognized as standards and accepted as models by all the Hebrew translators of Arabic in the Middle Ages. Thus his version of the "Cuzari" superseded that made a little later by Judah ibn Cardinal, as his rendering of the "Kitab al-Uşul" superseded those made by Isaac ha-Levi and Isaac ben Judah Albargeloni.

The thirteenth century was especially rich in Hebrew translations from the Arabic, and those of Samuel IIIN TIBBON, the son of Judah, were prominent among them. An enthusiastic admirer of Maimonides, Samuel began by translating several of his works, the most important among which was the "Dalalat al-IJa'irin," which he finished in 1190 under the title "Moreh Nebukim." Samuel clung

more tenaciously than his father to the letter of the Arabic text; he even introduced Arabic words into his translations, and, by analogy with the Arabic, gave to certain Hebrew words meanings different from the accepted

ones. This system of translation could but impair the intelligibility of a text difficult in itself; and thus the "Moreh" abounds in passages which are enigmatic to those who do not possess a profound knowledge of Arabic. Samuel's translation was, indeed, approved by Maimonides himself, to whom it had been sent for revision; but in such a case Maimonides was the person least qualified to judge, since, as the author of the original and an expert in Arabic, he naturally had no difficulty in reading the Hebrew version. This at least must have been the opinion of the poet Judah al-Harizi, who, at the beginning of the thirteenth century, made a new translation of Maimonides' work and accused Sannel ibn Tibbon

of having intentionally obscured the text. Alllarizi was not successful in his attempt to supersede Samuel's translation with his own, for the former was found by some critics to be more faithful to the original. Thus Shem Tob ibn Falaquera, passing judgment upon both translations, says, "In Ibn Tibbon's translation the errors are few, and if the learned translator had had time he certainly would have corrected them; but in Al-Harizi's, mistakes are numerous and words are often given wrong meanings,"

In addition to the "Morch," Samuel translated the following works of Maimonides: a treatise on resurrection ("Iggeret," or "Ma'amar Tehiyyat ha Metim"); the Mishnah commentary on Pirke Abot, with the psychological introduction ("Shemonah Perakim"); the "Thirteen Articles of Faith" ("Shelosh 'Esrch 'Ikkarim"); a letter addressed to Joseph ibn 'Aknin. Samuel did not confine his activity to Jewish writings, but translated works written by Arabs and bearing on philosophy and medicine. Among these were: Yahya ibn Baţrik's Arabic translation of Aristotle's "Meteora" ("Otot ha-Shamayim," or "Otot 'Elyonot"), three small treaties of Averroes ("Sheloshah Ma'amarim"), and Ali ibn Ridwan's commentary on the "Ars Parva" of Galen.

No less prominent in the field of translation was the above-mentioned poet Judah al-Harizi. In addition to the "Dalalat al-Ha'irin," he translated Maimonides' treatise on resurrection (already rendered into Hebrew by Samuel ibn Tibbon)

Judah and his Mishmah commentary on Zeal-Harizi, ra'im, Hariri of Busrah's "Makamat" ("Mahherot Itiel"), Ali ibn Ridwan's ethical epistle, Galen's essay against hasty interment, a treatise on the soul ("Sefer ha-Nefesh") also attributed to Galen, an originally Greek work on the "Dicta of the Philosophers" ("Mussare ha Filosotim"), and an anonymous treatise on geomancy ("Sefer ha Goralot").

A prolific translator, whose style, although less poetic, was more clear than that of his contemporary Al-Harizi, was Abraham ben Samuel Hasdai. Among his translations are the following: the pseudo-Aristotelian "Kitab al Tuffaḥah" ("Sefer ha Tappunh," Venice, 1519; frequently reprinted). Ghazali's ethical work "Mizan al 'Amal" ("Mozene Zedek," in which the translator replaced the quota tions from the Koran and the Sunnah with their equivalents from Bible and Talmu I; ed. Golder thal. Leipsic, 1839); Isaac Israeli's "Kitab al Istiksat ("Sefer ha-Yesodot"); Maimonides' "Seter ha-Miz wot," with his letter to the Yemenite Jews ("Ig enet Teman"); and a romance presenting incidents in the life of Buddlin ("Ben ha Melek weha-Nazir," C nstantinople, 1518). About the same time as the last named work a famous book of fables was transcated under the title "Sefer Kalilah was Dimnah" by the grammarian Jacob ben Eleazar

From about 1230 to 1300 the most important Arabic works on philosophy, medicine istreouny mathematics, and other branches of learning went translated. The leading translators of that per diverse Jacob Axyrotro (son-in law et 8 march ha Tibbon), Moses no. Tabrox, Jacob ben Machin no.

Timos, the Italia physical Natoros Mr. 1 and Zerahich hen Israel en Suert. Governs Antologram souted the "Ahmoret the Policy III has Gadol has Nokra all Moret. The "Local the Astronomy" by A. Fargoro (1) of Kolonia Constitution by Al Farabi "Sefer Hekke of a Kolonia Constitution of Avernes Moret. Constitution of Porphyry and the four beautiful as I for Categories," "Interpretation "Section of Pomonstration."

Moses ibn Tibben, like his father (24) of erer as a translator with several work of Mere to eluding the treatise on hygicae (*Mest) of Mere than hazat ha-Bera'ut "(a neshrator) of tary (probably on Zera im) the "Beck (1 Proceedings) ("Sefer ha-Mizwet," Constanting leading to 151) of treatise on logic ("Mest) of Helical

Arabic yon," Venice, 1552 the 1-ift 1-14
Philosophy sons ("Ha-Ma'muar ha Nod 1- or and "Ha-Ma'muar be Teri ak '- mel the Science, commentary on Hijj scrates "Ajho

risms " Moses' other translations are Averroes' commentaries on Aristotle's "Playsica Vascultatio" ("Kiggure ibn Roshd 'al Shene, "I ta" Riva di Trento, 1559 ; " De Co lo et Mundo " (" Ko - aha-Shamayim weba 'Olam"); "The Generati ne co Corruptione" ("Sefer ha Hawnysh wehr Helse "Meteora" ("Sefer Otot lea-Elven et" "De Armer ("Kelale Sefer by Nefesh", the Middle Connectary on the last named work ("Brur Seter ha Notes) "Parva Naturalia" ("Ha-Hush welor Walersha) "Metaphysica" ("Mah she Ahar ha Teba" - a canmentary on A vicenna's "Arjuzah" | Brur Arguza Avicenna's "Small Canon"; "Ha Seder ha Katar Batalyusi's "Al Hada'ik " ("Ha A allet La Ra nivyot," ed. Kaufmann, Leij sie 1880 ; A. Holling treatise on arithmetic c" Seter hadden ton 1 1 1 1 1 1 1 "Elements" ("Snor, slim" or "Ye of " All Farabi's "Book of the Principles of Hearth Nimza'ot ha-Tib iyyim," od Prip wsa bop 1819). Geminus' introduction to the "A) ("Hokmit hi Kokaban" er 'H er er l nah"), Ibn al Yazzar s "A de man / mah It rakim"), Harenn's introduct a to to the ("Maho el Meleket ha Reformant Roll mistins' commentary et 1100 ("Perush Manuara I November 1001 of the Arrive or p ical war "Kit III

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Mohammed Jabar ibn Aflah's compendium of the "Almagest": Abn Ishak ben al-Zarkalah's astronomical work ("Iggeret ha-Ma'asch be Luah ha-Nikra Sotihah"), the preface to Abraham bar Hiyya's astronomical work; an extract from the "Almagest" on the arc of a circle; Averroes' compendium of the "Organon" ("Kizzur mi-Kol Meleket Higgayon," Riva di Trento, 1559); Averroes' paraphrase of books xi.-xix, of Aristotle's history of animals; Ghazali's "Mizan al 'Uyun," in which are refuted the philosophical ideas antagonistic to religion (" Mozene las lyyunim").

Nathan ha Me'ati, called the "Prince of Translators" and the "Italian Tibbonide," translated the fol-Lowing medical works: 'Ammar ben 'Ali al-Mauşuli's "Al-Muntahib fi 'llaj al-'Ain," on the treatment of the eye; the "Canon" of Avicenna; the aphorisms of Hippocrates, with Galen's commentary; the aphorisms of Maimonides, and a selection from various authors, chiefly from Galen ("Pirke Mosheh,"

Lemberg, 1804). Many anonymous Thirteenth- translations are attributed to Nathan Century ha-Me'ati: Razi's treatise on bleeding Activity. ("Ma'amar be-Hakkazah"); Zahrawi's " Kitab al-Taşrif" (Hebrew title, "Ze-

ruf"); Ibn Zuhr's "Kitah al-Aghdhiyah" ("Sefer ha-Mezonot"); an anonymous work on the causes of eclipses ("Ma'amar 'al Libbot Likkut ha-Me'orot"). A translation of Galen's commentary on Hippocrates' work "On Airs, Waters, and Places," begun by Nathan, was completed in 1299 by his son Solomon, whose son Samuel in turn concluded the translation of an extract from Galen's commentary on Hippocrates' work "On Regimen in Acute Diseases," the translation of a medical work by 1bn Zuhr.

Zerahiah ben Isaac ben Shealtiel Gracian translated: Aristotle's "Physics" ("Sefer ha-Ţeba'"), "Metaphysics" ("Mah she-Ahar ha-Tebac"), "De Colo et Mundo" ("Ha-Shamayim weha-'Olam"), "De Anima" ("Sefer ba-Nefesh"), and "De Causis" ("Ha-Bi'ur ha-Tob ha-Gamur"); Averroes' Middle Commentaries on Aristotle's "Physics," "Metaphysics," and "De Colo et Mundo," with the commentary of Themistins on the last-named work; the first two books of Avicenna's "Canon'; Al-Farabi's " Risalah ti Mahiyyat al-Nufs" (" Ma'amar be-Mahut ha-Nefesh"); a medical work of Galen from the Arabic of Hunain ibn Ishak ("Sefer ha-Hola'im weha-Mikrim"); three chapters of Galen's Καταγενή, with the same title in Hebrew characters: Maimonides' treatise on sexual intercourse; the "Aphorisms" of Maimonides.

The other translations of the second half of the thirteenth century were by:

Albalug, Isaac: Ghazali's "Makasid al-Falasifab": Elijah Coben's "Makamah" (similar to the "Assemblies" of Harlri), under the title "Megillat ha-Ofer."

Almoll, Nethaneel: Malmonides' commentary on Kodashlm. Hayyim ibn Vives: Farewell letter of Ibn Sa'lgh to 'Ali ben "Abd al-'Aziz ibn al-Imain of Granada. Jacob ben Meses ibn 'Abbasi: Malmonides' commentary on

Nashim.

Joseph al-Fawwat: Maimonides' Mishnah commentary on

Ma'arabi, Nahum: Maimonides' "Iggeret Teman" ("Petah Tikwah"); Isaac Israeli's, or Jacob ben Nissin's, commentary on the "Sefer Yezirah"; Joseph ibn Zaddig's "Microcosmos" ("Ha-'Olam ha-Katan"); Saadia's commentary on the thirteen hermeneutic rules of R. Ishmael ("Shelosh-'Esreh Middot"). Shem-Tob ibn Falaquera: Ibn Gabirof's "Mekor Havyim."

Shem-Tob ben Isaac: Averroes Middle Commentary on "De Anima"; Itazl's "Al-Mansuri"; Zahrawi's "Al-Tasrif." Solomon ibin Ayub: Averroes "De Corlo et Mundo"; Avicentas's "Arigaz "; Ibn Janah's "Kitab al-Taswiyah"; Malmonides' "Kitab al-Fara'id."

Solomon ibn Ya'akub: Maimonides' commentary on Nezikin.

A great number of Arabic works on mathematics, medicine, astronomy, and philosophy, especially by Averroes, were translated during the fourteenth century. The leading translator in the first twenty years of that century was Kalonymus hen Kalon-YMUS BEN METR (Maestro Calo), who rendered the following Arabic works into Hebrew:

Al-Farabi's treatise on the intellect (" Ma'amar be-Sekel weha-Muskal "

Al-Farabi's division of the sciences ("Ma'amar be-Mispar ha-Hokmot ")

Al-Farabi's treatise on the method of studying philosophy

Al-Farable treatise on the method of stadying particles, ("Iggeret be-Siddur Kerl'at ha-Hokmot"),
Al-Kindi's treatises on nativities ("Iggeret be-Kizzur ha-Ma'amar be-Moladot") and on the influence of the heavenly bodies on rain ("Iggeret be 'Illot").

Al-Kindi's treatise on humidity and rain ("Iggeret be-Lahit ube-Matar").

"Ali Jon Ridwan's "Kitab al-'Imad fi Uşul al-Tibb" ("Ha-'Ammad be-Shoroshe ha-Refu'ah").

Archimedes' treatise on the sphere and the cylinder, from the version of Kosta ben Luka.

Averroes' commentaries on the "Topics" ("Bi'ur Sefer Tobiki ") and on "Sophisms" ("Bi'ur Sufistika").

Averroes' Great Commentary on the "Second Analytics" ("Bi'ur Seler ha-Mofet").

Averroes' Middle Commentaries on "Physics"; on "De Generatione et Corruptione " ("Sefer ha-Ha-Translawayah weha-Hefsed"); on "Meteora" ("Otof tions of ha-Shamayim")

Averroes' Middle Commentary on the "Meta-physics" ("Sefer Mah she-Aḥar ha-Ṭeba'"). Averroes. Averroes' dissertations on the first book of the "First

Analytics."

Commentary on the Καρπός of Ptolemy, from the Arabic version of Abu Ja'far Alunad ben Yusuf ben Ibrahim ("Sefer ha-Peri ha-Nikra Me'ah Dibburim").

Galen's treatise on clysters and colle, from the version of Hunain ibn Ishak ("Seler Galyanus be-Hakna nbe-Kulga").

Galen's essay on bleeding ("Sefer Galyanns be-Hakkazah"). Nichomæus of Gerasa's treatise on arithmetic, with a commentary of Abu Sulaiman Rabiya ibn Yahya,
Ptotemy's treatise on the planets ("Be-'Inyane ha-Kokabim

ha-Nebukim").

Thabet ibn Kurrah's work on geometry, "Fl al-Shakl al-Kutta " ("Sefer ha-Temunah ha-Ḥittukit ").

Treatise on the triangle by Abu Sa'ndan.

Treatise on mathematical propositions ("Sefer Meshalim be-

Treatise on Euclid's tive geometrical bodies in relation to the theory of Apollonius, and the commentary of Simplicius,

Treatise on cylinders and cones ("Ma'nmar be-latawwonot ube-Hiddudim ").

Treatise on plants, attributed to Aristotle, with Averroes' commentary ("Sefer ha-Zemaḥim").

Treatise on animals ("Iggeret Ba'ale Ḥavyim"), from the

twenty-first treatise of the encyclopedia of the Brethren of Sincerity (Mantua, 1557).

Another important translator from the Arabic, and of the same period, was Samuel ben Judah (Bonjudas) Males. His translations include:

Abu Abdallah Mohammed ibn Mu'ad of Seville on the eclipse of the sun, July 3, 1007, and on the dawn ("Iggeret be-'Ammud ha-Shaḥar").

Abu Ishak al-Zarkalah on the movement of the fixed stars ("Ma'amar be-Tenu'at ba-Kokubim ba-Kayyamim")

Abu Mohammed Jabbar ibn Allah's compendium of the "Almagest."

Alexander of Aphrodisias on the Intellect ("Ma'amar Aleksander al-Firduzi

Averroes' Middle Commentary on Aristotle's "Nichomachean

Averroes' commentary on Plato's "Republic,"

Averroes' Short Commentary on the "Organon"; on geometrical bodies (books xxx, and xxxi, of Euclid), a supplement to the translation of Kalonymus ben Kalonymus; commentary on the "Almagest," i, ill.

Dissertations on some obscure passages of Averroes' commentary on the "Organon," by Abu al-Kasim Ibn Idris, Abu al-Hajjaj ibn Talmus, Abn al-'Ahbas Ahmad ben Kasme, and 'Abd al-Rahman ben Tahir.

Other Arabic works were translated in the fourteenth century by:

Ibn Vives al-Lorqui: Various books of the "Short Canon" of Avicenna.

Isaac ben Joseph ibn Pulgar: Ghazali's "Makasid al-Falasifah" ("Kawwanot ha-Filosuilm").

Isaac ben Nathan of Cordova: Malmonides' "Makalah fi al-Tauhid" ("Ma'amar ha-Yihnd"), Tabrizi's commentary on Malmonides' twenty-five premises, and probably Joseph fin 'Aknin's metaphysical essay.

Joseph ben Abraham ibn Wakkar; A medical work (* Sefer Refu'ot *) and Zahrawi's * Kitab al-Tasrif."

Moses ben Samuel ben Asher: Averroes' commentary on "Logie."

Moses ben Solomon of Beaucaire: Averroes' Great Commentary on the "Metaphysics."

Nathan Judah ben Solomon: Ibn Abi Şalt Umayya's medical work ("Kelal Kazer weba-Samutin ha-Nifradin") and Ghazall's "Makasid" ("Kawwanot ha-Filosufin").

Nethaneel ben Meshuliam (or Menahem ben Nethaneel); Judah ibn Balaam's treatise on the Hebrew accents ("Horayyat

Samuel Motol: Abraham ibn Dand's "Al-'Akidah al-Ruff'ah " ("Emunah Ramah"; the same work was translated, under the title "Emunah Nisa'ah," by Solomon Labi). Samuel Motot translated also passages from pseudo-Ibn Ezra ("Sefer ha-"Azamim")

Shem-Tob Ardotial: Isaac Israell's ritual work ("Mizwot Zemaniyyot").

Samson ben Solomon: The compendium of Galen's writings by the Alexandrians ("Ha-Kibbazim le-Aleksandriyim")

Solomon Daptern: Moses ben Tobi's commentary on the di-dactic poem "Al-Saba'niyyah" ("Batte ha-Nefesh").

Selomon ibn Patir: Ibn Haitham's astronomical work "Kaul fl HI'at al-'Alam.

Todros Todrosi: Averroes' Middle Commentaries on the "Poeties" and "Rhetoric," the three essays

Aristotelian against Ayleenina, the treatise on the intellect,
ComAyleenin's "Naja," and Al-Famild's philomentaries, sophical questions, "Tyun al Masa'il" ("'En
Mishpat ha-Derushim").

Averroes' treatise against Ghazall's "Tahafut al-Falastfah " (" Hajpalat ha-Happalah ").

Ghazall's unswers to philosophical questions C' Ma-'amar bi-Teshubot She'elot Nish'al Mehem'').

Pseudo-Ibn Ezra's "Sefer Im-'Azamim," and Joseph thi Wakkar's and Solomon ibn Ya'ish's supercommentaries on Ibn Ezra's commentary on the Pentateuch.

With the fourteenth century the era of translations from the Arabic was practically closed, only a few works being translated during the fifteenth and sixteenth centuries. These were.

Havyim flm Musa: A medical work of Alslazzar.

Isaac ben Joseph Alfast: tchazaff's "Mishkat al-Anwar" ("Mashkit ha-Orot we-Pardes ha-Nizani'a " .

Mazilah of Gaillee and Solomon Ma'arabi; Isaac Alfasi's rules relating to the treatise Ketubot.

Moses Galina: An astronomical treatise of theoretical Mohamed Mesuman ("Sefer Mezukkak"). Moses Galita translated also a work on astrology ("Mishing ha Mabbattin") and no on geomancy ("Sefer ha-Goralot").

Moses ben Joseph Arnyas: The pseudephyrapl w r known as the Aristotellan "Theology"

Sandla ben David al-Adent: Ghazall's "Zakat a N fo" (Sandia declared this to be his own work.

Tanhum Moses of Beaucaire: Hippocrates' "Pregn ("Paulin le-Paulin ").

Zernhigh has Levi Saladin: Ghazali's "Tamifot of the following Mappalat has Plinsidin").

Several translations from the Arabic watern to in the second half of the nineteenth century. It is endorf translated the Koral, Legiste 1857, A. p.a. Derenbourg translated Mamonoles connectity co Seder Tohorot Berlin 1887 890, fragments of Sac dia's commentaries on Proverb , 1 () and 1 \rightarrow were translated by Derenbeur / Mayer 1, (and Wilhelm Bacher; I sue Broyde to a 10 Baya's "Ma'ani al Nats" ("Teret ha-Nefe) Par 1896)

The following are among the run roow translated anonymously by Jewi frantier

Suhl ibn Bishr, ustrological work, or left color Kenny four works attributed to Is medismed

ha-Mezonot we-kel nor 1 | 1 | 8 | 12 | Ku a ha-Mezonot we-kel nor " | 2 | Ku a Bul " ("sefer Mehoder | Mark r | 1 | K' a Anonymous Mehubbar mi-Ma'un ar t - 1 a tr 1a fe Translations. should be Ye Hart 1 (Steet Melhous F Mark T R should be Ye Hart 1 (Steet in " K ') al-Hummayat"; (4) "Apherists S" "Mar T L(1) f ') sandia's "Emunot"; Had taion's treat see (n - 1 s - M Shebu'ot"); Responsa of the Geomin (Natron 1, S) (S) Haiy; Japheth ben Alf's commentary on the Peorla ua's "Teshibot has'ikkariin" and Beres (i Ind) a "J i h 'n Baalain's works on homonyus "K lab a-Fi ins', 'n Radan's works on homonynes "Ktab a-Fa nis", n particle ("Otof Ins-Invanion"), and en "Ver «16» | 1 | "Al-AI'al al-Mushtokkah min al-Asin " "Ha-Pe | 18 | mesGizrot ha-Shemot "; Meses ven " Fra's "Ktab "1 Ha | " Ma'ani al-Mujaz wal-Hakikah" "'Arugat I (-Bose) " [] Jes ibu Zaddi k's "Microe san" e" 'Olam Katan "; Moi | 1 | realises on the calendar ("Sefer ha-'Hebar"), and n f | emersions ("Iggeret ha-Shemad "), resoons on bet it " "Fi al-Bawasir" ("Ha Ma'annar be-Ref (at I (-Te I) sexual intercourse, "Flai-Jama'ah" "Ma'annar la-Mei | sexual intercourse, "Flai-Jama'ah" "Ma'annar la-Mei | al-Kitalah," and the commentary on Hippocrates "Al) ris sexual sexual intercourse, "Ma'annar la-Mei | al-Kitalah," and the commentary on Hippocrates "Al) ris sexual condendary and "Ma'annar Fichi"; deseph flow Netrononical work "Ma'annar Fichi"; deseph flow Netrononical work "Nar al-Adam" "Or 'Olam"; Jes netwikar's work on the Selfrot Wakkar's work on the selfrot

The oldest known Hebrew translation from the Latin belongs to the thirteenth century (A) at 1270. Solomon ben Moses Melgueiri translated the treatise known as "De Sonno et Vigilia" and attribated to Aristotle ("Ha-Shanah weba Yekizah Ax roes' commentary on the third back of Alishan s "Metaphysics", Avicena's "Detalored Mondon and Matthaus Plateurius' "De Songli Mon About the same time Reveloph Let Norman Karpan ha Nakdan gave a Hebrew vera not A orbit Bath's "Quastiones Niturales on laft 1 dary" containing a description of sixts of stones. Toward the collect the collection Samuel ben Jacobief Capter a see 11 under the general title "Mora Izaa 1991 1 the Latin version "Dr Me (1) | 1 | 1 tionum Delectio " or "ta Mesnethe Elder Al of the Samuel translate Ltd. Ltd. V. 19 "Aptoring" by Contact And American rurgia Burri."

The fourt cor from the Arabo was come and from the Latin A. A. Carlotte and C. Carlotte Blat "The Ret

From the Latin.

time Samuel ben Benveniste translated, under the title "Menahem Meshib Nafshi," Boethius' "De Consolatione Philosophia." In 1327 Israel Caslari translated, under the title "Ma'amar be Hanhagat ha-Beri'nt," Sanitatis," ' Armand de Villeneuve's "Regimen

More important than the above translations from the Latin were those made by Leone Romano, who, toward the middle of the same century, rendered into Hebrew the following works: "Egidius, "De Esse et Essentia" ("Ma'amar ha Ninga weba Mezi'ut"); his treatises on the faculties of the soul ("Ma'amar Hebdale Kohot ha-Nefesh we Hillukehem"), and on syllogisms ("Ma'amar ha-Hawayah ha-Hekkeshiyyah"); his commentary on the third book of Aristotle's "De Anima"; and extracts from the commentary on Aristotle's "De Demonstratione"; Albertus Magnus' commentary on the third book of Aristotle's "De Anima," and various extracts from Albertus Magnus' works: Alexander the Minarite's glosses to Aristotle's "Metaphysics"; extracts from Angelo de Camerino's works; the "Liber de Causis" ascribed to Aristotle; Thomas Aquinas' "Treatise on Ideas," and extracts from his "Contra Gentiles" (" Neged ha-Ummot"); Averroes' " De Substantia Orbis" ("'Ezem ba-Shamayim"); Boethius' "De Unitate et Uno" ("Ma'amar ha-Ehad weha Ahadut"). Other translations from the Latin were as follows: Johannes Paulinus' treatise on the medical virtues of the skin of the scrpent ("Ma'amar bi-Segullot 'Or ha-Naḥash"), by David ibn Bilia; Francesco dei Cenneli's, Gentile da Foligno's, and John of Burgundy's "Consilia" ("'Ezah"), by Joshua of Bologna; Arnaud de Villeneuve's treatise "De Vinis" ("Ha Dibbur be Yenot"), and Bernard of Gordon's and Gilbert's treatises on fevers, both translated by Judah Nathan ("En Bongodas" and "Bonjnes"); Bernard de Gordon's "Lilium Medicinæ" ("Perali ha-Refu'ot"), by Moses ben Samuel of Roccambra (John of Avignon) and by Jekuthiel ben Solomon of Narbonne ("Shoshan ha-Refu'ah"); Leon's "Historia de Præliis" ("Toledot Aleksander"), by Immanuel ben Jacob Bonfils; Bernard Alberti's "Materia Medica" ("Mebo ha-Melek"), Armud de Villeneuve's "Medicationis Parabolie" and his work on digestion and purgatives, the commentary of Gerard de Solo on the ninth book of Razi's "Al-Manzuri," and Petrus Hispanus' treatise on logic, all by Abraham Abigdor (Bonet) ben Meshullam ben Solomon; Gerard de Solo's commentary on the ninth book ("Pathology") of Razi and his manual of medicine ("Meyashsher ha Mathilim"), a chapter on the relation between astronomy and medicine attributed to Hippocrates, and Bernard de Gordon's "Lilium Medicinae" and "Prognostic," all by Leon Joseph of Carcassonne; Arnold de Villeneuve's "Digestiva," by Todros ben Moses Yom-Toh; Arnold de Villeneuve's "De Ju-diciis Astronomia" ("Panim la-Mishpat") and Sacrobosco's "Sphera Mundi" ("Morch ha-Ofannim"), by Solomon ben Abraham Abigdor (the first work was translated by him at the age of tifteen); Arnold de Villeneuve's "Tabula Super Vita Brevis," by Bonenfante of Milhaud; Ibn Rijal's astronomical work from the Latin version of Egidius or of Petro de Regio (" Mishpate ha-Kokabim"), by Solomon ben David Davin.

The fiftcenth century was for the Hebrew translations from the Latin what the fourteenth was for those from the Arabic; it was the richer in literary productions, but with it the era of translations closed. The most important of the translated works in that century were:

Abraham ben Joseph ben Nahmias; Thomas Aquinas' commentary on Artstotle's "Metaphysics,"

mentary on Aristotics "Metaphysics,"
Abraham Solomon Catalan: Albertus Magnus' "Philosophica
Pauperum" ("Kizzut Im-Filosofla ha-Tib'ut"), and Marsillos'
"Questions" on the "Isagoge" of Porphyry, on the "Categories," and on hermenentics.

Abn al-Khair: Albubather's "Liber de Nativitatibus" ("Sefer ha-Moladot") and Rajil's astronomical work "Completus." Asher ben Moses Valabrega: Guy de Chauliac's "Chirurgia Parva.

Azariah ben Joseph ben Abba Mari: Boethins' "He Consola-Medieval

hone Philosophiae," the twenty-eighth book of Zahrawl's "Liber Practicae" (after the Latin of Simon of Genoa), the second book of the "Simplicia" of Dioscorldes, and Gerard de Sabbionetta's astronomical work "Theorica." Science and Philosophy.

Barnch ben Isaac (bu Ya'ish): Aristotle's "Metaphysics" and the tales, "Gesta Romanorum" ("Sefer Hanck"), of Petrus Alfonsis

Benjamin ben Isaac of Carcassonne; Juan de Burgundia's treatise on the spread of the plague ("Be-'Ippush ha-Awwir weha-Deber," or ""Ezer Elouh").

David ben Jacob Meir: John of Gmünd's astronomical work, pavid ibn Shoshan ben Samuel of Avignon: Thomas Bicot's

payor fon Shoshan ben Samuel of Avignon: Thomas Bleod's "Textus Abbreviatus Aristotelis, Super VIII. Libros Physicae et Tota Naturalis Philosophia" ("Toledot Adam").

Elijah ben Joseph IJabillo: Thomas Aquinas' "Quaestiones Disputatæ," "Quaestio de Anima," "De Anima Facultatibus" ("Ma'amar be-Kohot ha-Nefesh," published by Jellinek in "Philosophic and Kabbalah," Leipsie, 1851), and "De Universatibus", (mostione or "Juntos). sallbus " : Questions on Thomas Aquinus' treatise on "Being and Quality" ("She'elot Ma'amar be-Nimza ube-Mahut"); Occam's "Summa Totius Louices" and "Quastiones Philo-sophice"; Aristotle's "De Causa"; and Vincenz de Beauvais's "De Universalibus."

Ephraim Mizrahi: Georg Purbach's astronomical work "Theorica" ("Te'orika ha-Nikra Mahalak ha-Kokabim")

Isaac Cabret (or Cabril): John Sancto Amanelo's "Expositio in Antidotarium Nicolai."

Joseph ben Benveniste: Joshua ben Joseph ibn Vives al-Lorqui's treatise on the effects of nourishment, and on the simple and compound medicaments ("Gerem ha-Ma'alot").

nd compound inedicaments ("Gerein ha-Ma'alot").
Judah Shalom (Astrue) ben Samiel; Petrus Hispanus' "Parva
logica" and his commentary on Hippocrates' "Aphorisms."
Meir Alguadez; Aristotle's "Ethics" and "Economics."
Mordecal Finzl; The Alfonsine Tables.
Moses ben Abraham of Nimes; The Alfonsine Tables.
Moses ben Magliah; Serapion's "Simplicia," from the Latin Logica '

of Gerard de Cremona.

Phinebas ben Zebi ben Nethancel: Raimundus Lullus' "Ars

Solomon ben Moses Shalom: Antonius Guainerius' "De Febrlbis'' ("Kelal meha-Kaddahut") and Bartolomeo Montagnana's "Consillum" ("Meba-Ezah").

Thaddeus: Treatise on fevers (''Kelal Kuzer 'al Minhag ha-Kaddalınt'').

After the sixteenth century Hebrew translations from the Latin became very scarce. The few works translated included; a treatise on eclipses of the sun and moon ("Ma'amar Nikbad be-Likkuyot Shamshiyyot we-Yerahiyyot"), by Moses ben Abraham Sahlun; Albertus' (Magnus ?) "Questions and Answers on the Six Natural Things Required by the Body According to the Science of Medicine," by Moses ibn Habib; an ethical work ("Zemah Zaddik, Venice, 1600), by Leon de Modena; Thomas Aquinas' "Summa Theologiæ Contra Gentiles," by Joseph Zahalon: the letters of Seneca, by Judah Leon ben-Eliczer Brieli (published in "Kerem Hemed," ii. 119 et seq.); Spinoza's "Ethics," by Solomon Rubin (" Heker Eloah"); the thirteenth chapter of Tacitus' history, by Solomon Mandelkern.

During the sixteenth and seventeenth centuries very few works of any kind were translated into Hebrew; but with the Haskalah movement in Rus-

sia and Galicia the works of promi Modern nent European writers began to be ren-Times. dered into that language. The following is a list of them, given under

the heading of the language from which the translations were made:

English. Agnilar, Grace: "Vale of Cedars" ("Emek ha-Arazim," by Abraham Shalom Friedberg, Warsaw, 1875).

Bunyan: "Pflgrim's Progress" (transl. by S. Hoga, London,

Byron; "Hebrew Melodies" ("Shire Yeshurun," by Solomon Mandelkern, Leipsic, 1890).

Cumberland, Richard: "The Jew" ("Ish Yehndi," by Jo-

seph Brill, Wilna, 1878).

Defoc, Daniel: "Robinson Crusoe" ("Kur 'Oni," by Isaac

Moses Rumseh, Wilna, 1861). Disraeli, Benjamin: "David Alroy" ("Hoter mi-Geza' Yishal," by Abraham Abel Rekowski, Warsaw, 1880); "Tancred" ("Nes ha-Goyim," by Judah Löb Levin, &, 1883). Ellot, George: "Daniel Deronda" (transl. by David Frisch-

man, Warsaw, 1891).

Longfellow; "Excelsior" (transl, by Henry Gersoni, New York, 1871), Milton; "Paradise Lost" ("Wa-Yegaresh ha-Adam," by Isaac

Edward Salkinson; also under the title "Toledot Adam we-Hawwah," by Samuel Raffalowich, Jerusalem, 1892).

Mocatta, F. D.; "The Jews in Spain" ("Ha-Yehudim bi-Sefarad," by Israel Be'er Franklin, Jerusalem, 1876); "The Jews in Spain and Portugal, and the Inquisition" (transl. by Isaac

Hirsch Barth, Cracow, 1888).
Shakespeare: "Othello" and "Romeo and Juliet" ("Itiel" and "Rom we-Yu'el," by Isaac Edward Salkinson, Vienna, 1874 and 1878)

Spencer, Herbert: "Education, Intellectual, Moral, and Phys-al" ("Sefer ha-Hinnuk," by Judah Löb Davidovich, Warsaw, 1894).

Zangwill, Israel; "Ghetto Tragedies" ("Mahazot ha-Getto," by S. L. Gordon, Warsaw, 1896).

French. Bernardin de Saint Pierre; "Harmonie de la Nature" ("Sulam ha-Teba," by Joseph Herzberg, Wilna, 1850., Carnot, Hippolyte; "Histoire de la Révolution Française" ("Ha-Mahpekah ba-Zarfatt," by Ludvjot, Warsaw, 1838). Damlet, Alphonse; A short novel transl, by Abraham Shatom

Friedberg, in "Me-Sifrut ha-'Ammin," Florian, Jean Pierre Chrisde: "Numa Pompilius" ("Ell'ezer

we-Maftall" [?], by Aaron Margolis, Warsaw, 1861; also by Isaac Troller, Wilna, 1867).

Halevy, Ludovic: A short novel transl by Abraham Shalom Friedberg, in "Me-Sifrut Ins-'Ammim."

Hugo, Victor: "L'Ane" ("Hu-Hamor weha-Filosof," by Wolfgang Gronich, Vienna, 1881); "La Guerre Civile" ("Milhemet ben Ahim," by J. Lewner, Warsaw, 1896; "Le Bernier Jour de la Vie d'un Condamne " (transl. by Safran, (b. 1898).

Kahn, Zadoc; "L'Eschwage Selon la Bible et le Talmud."

Maspero: "Histoire des Anciens Peuples de l'Orient" (transl.

by Ludylpol and Joseph Halévy, Warsaw, 1898). Massó, Victor; "Histoire d'une Miette" ("Toledot Pas Le-hem," hy Abraham Jacob Tiktin, Warsaw, 1882); "Une Episode de la Révolution Française" (transf. by Moses Welssberg, 4b, 1884) Maupassant, Guy de : "Selections" ("Ketabiin Nibloariua"

7 vols., Warsaw, 1904-5, by N. Słonschz).
Mickiewicz, Adam: "Le Livre de la Nation Polonaise et les Pelerins Polonais" ("Sefer 'Am Poloniu we-Gere Poloniu," by

Moses Ezekhel Ascarelli, Paris, 1881). Racine: "Esther" (transl. by Joseph Haltren and Solomon J. Rapoport) and "Athalie" (transl. by Meir ha-Levi Letteris,

Prague, 1843).
Seribe: "La Jujve" ("Rahel ha-Yehudiyyah," by Sismann

Marik, Warsaw, 1886).
Sue, Engène: "Les Mystères de Paris" ("Mistere Pariz," by Kalman Schulman, Wilna, 1857 760; "Le Juif Frrant" (* Ha-Zofeh be-Erez Nod, * by Simhah Posner, Warsaw, 1856-1873); * Les Sept Péchés Capitana * (* Sheba' Hatta'ot She'ol, * by Lasar Schapira, in "Meged Yerahim")

Verne, Jules: "Vingt Mille Lienes sons les Mers." C' Re Mezulot Yam," by Isaac Wolf Sperling); "Voyage an Centre de la Terre" ("Be-Beten ha-Adamah," idem).

Zola: Three short stories translated by S. Sluschtsch, Warsaw, 1898,

Z Skl, L.: Nove, pro shell by the "Archives Lorentes, depicting Jewish life to Ross a "Hatan Dorentes," by Arra

Jacob Bruck, Lemberg, 1885 German, Andersen, "Marcher un 11 rz I - 1 gen" trans by D. Erischmann, Warsaw, 1807

Bernstein: "Aus deor Reiche der Natur", "Yed, at ha-Te..." by D. Frischmann, th. 1882 Set; "Trahit in Le We et?" ("Mishie Brakman," by Scharr, Lenberg, Set; "Ender berg, Set; Borne, Ludwig; "Briefe and Paris" traces by S.J. F. Tri-

wasch, Warsaw, 1897).

Campe: "Theophren" "Muser Hasse " by Baru h S. Campe: Tracopired Substitutes by Baru & Scholler & Feld, Prague, 1841; trans a so by Artige sky, tole [186] on sen-voyages C Massa'ot ha-Vay, "tyle = Leyt, Z k = [1818); "sittenbuchiein" (trans by Dayd Zan sez, Bressels)s; "Die Entdeckung Amerika's" "Mezhat y erka" by Moses Mendelsohn, Altona, 1867; transl. a = 15 [243 - 74]. Broshut, 1821; "Robinson der Jungere" (transl. 15 [5 2] Zamoscz, ab. 1821).

Cassel, David: "Geschichte und Literatur der Juden " 11-08.

by D. Radner, Warsaw, 1880.

Eckhard: German trans. of Pholes "Legat ad Const."

C"Malakut Filon ha-Yehudk" by Marcus Aaron Googlery. Warsaw, 1877.

Ellenberger, Henri: "Die Leiden und Verf. gungen or J.

den" ("Zal wester," by Hermann Horewitz, Presdurg 1882 Francolm: "The Juden und die Kreuzfahrer" "Ha Vel 18

dim be-Angliya," by Miriam Mosessohn). Goethe: "Faust" C'Ben Abnyan,' by Melr hasley) Letteris, Vienma, 1860; "Hermann und Borothea" ("HasZedek," v

Marcus Rothenburg, Warsaw, 1877.

Grätz, Helmfeh: "Toeschichte der Juden" ("Tol-re ba Y-mim II-Bene Yisrael," by S. P. Robbin witz, Warsaw, 1880 (oldemann: "Toeschichte des Frziehungswesets v" "Ha-1 rah

wehn-Hayyum bh-Arazot bh-Ma'arab 1-Yeme La-Henayi . Ty Abrahum Shalom Friedberg ab. 1893 %

Abraham Shahom Friedberg (f. 1863); (f. 1863); (f. 1864); (f. 1864

mon Lurin, Warsaw, 1886.
Helse, Paul : "Sulam U" transl. by S. G rd n. 17 18 c

Herzberg, Frankel: "Die Vergeltung" "Ha-tic u. 3 P

Herzberg, Frankel; "The Vergeltung," "Haster ar, by P. Sioniusky, Odessa, 1867).

Herzl, Theodor; "Der Judenstaat," "Mee nath Armby Michel Berkevitz, Warsaw, 1888, "Dis Neue Golf, ("Hastietto he-lladaish," by Reuben Brainiu, boss Hoffmann, Fr; "Konigsschn," "Beolasche k., Ly Moses Sannel Sperling, Warsaw, 1876., "Ling Loos Golf, La Michel Berkelt," by Manus Manossewitz, Works, 1884.

Hongmann: "Die Frieschaft," "Has Verson, Loosander, Beauth Engang Warsaw, 1884.

Samuel Joseph Fuenn, Wilmi, 1884

Jeffinek, A : "Der Jod scho Star i In Nobolik och Society Josephus; "Judische Alterthur t' K 1 1 1 1 hindim," by Kalman Schulman, Worra, 1861, 17 K., a., M., hamot ha-Yehudim," (Jem. tb. 1881

Kayserling, "Ble trapidsels syn a be Mar ... I ... ("Toledot Manasse's ben Visno ... ty J ... I ...)

"Ha-Karmo I," ft ... Klopstock, G., "Der Fod Ala, s.", "M. CA., ... L. M.

M. Litinsky, Prague, 1817 Kehn, S. "Der Retter" "Political Manager, vol. 1

Kompert, L. "Zwel Lo | He-mann Marik, St. Peterstork

Warsaw, 1887 Kotzelare, "Der S. L. U. H. Warsaw, 1815., "Der A. + 1. by Isider Brosuger, L. L. C.

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Sara Sampson'' ("Sarah Bat Shimshon," by Israel Frenkel, Warsaw, 1887); "Fibeln ("Lessing we-Sippuraw," by Moses Reicherson, New York, 1902).

Lippert, Julius: "Kulturgeschichte" ("Toledot Hashlamat a-Adam," by David Frischmann, Warsaw, 1891-1901). Maier: "Die Zerstörung von Betar" ("Harisut Beter," by ha-Adam,

Kalman Schulman, Wilna, 1858); "Elisha ben Abuyah" safah Berurah," idem, Ib. 1817).

"Gesammelte Schriften" (transl. by Joseph Kuttner, Vlenna, 1865),

Melsel: "Die Melselgasse" (transl. by J. Lewner, Warsaw, 1897).

Mendelssohn, Moses: "Jerusalem" (transl. by A. B. Gottloter, Jitomir, 185; also by Vladimir Federow, Vienna, 1876; "Die Sache Gottes" ("Ma'amar 'al ha-Hashgahah," by Samuel Joseph Fuenn, Wilna, 1872); "Phädon" (transl. by Isalah Beer-Bing, Berlin, 1780.

Mosenthal: "Deborah" (transl. by David Rudner, Warsaw,

Phillipson, Ludwig: "Israelitische Religionslehre" ("Vesod ha-bat ha-Yisruelit," by Isaac Beer Epstein, Königsberg, 1849); "Mirlam die Hasmonäerin" ("Miryam ha-Hashmonit," by Jo-Miriam die Hushionaerin ("Miryam ha-Hashinoni," by Jo-seph Lasar Epstein, Wilha, 1863); "Spannen und Jerusalem" ("Sefarad we-Verushalayim," by Phôbus Dicker, in "Ha-Assi," vol. iff.); "Die Marranen" ("Nidhe Yisrael," by Abraham Abel Rakowsky, Warsaw, 1875); "Jucob Tirado" ("Yu'akob Auel Rakowsky, Warsaw, 1875); "Jacob Tfrado" ("Yn'akob Tfrado," by Samuel Joseph Fuenn, Wilm, 1874); "Der Flücht-Iling aus Jerusalem" ("Ha-Palit," by Miriam Mosessohn); "'Ezra ha-Sofer" (epic poem, transl, by Solomon Mandelkern, Vienna, 1885); "Das Martyrertham" ("Kiddush ha-Shem," by Zupnik, Brody, 1867; "Jojachin" (transl, by S. Bacher, Vienna, 1859).

Reckendorf: "Gehelmnisse der Juden" ("Zikronot le-Bet Dawid." by A. S. Friedberg, Warsaw, 1893-95; under the title " Mistere hn-Yehildim," the first volume was translated by Abraham Kaplan).

"Gesundheftschlüssel" ("Netib Hayyim," by A. Rechm: Schapira, Warsaw, 1887).

samter: "Rabbi von Liegnitz" ("Rab le-Hoshia"," by Abraham Shalom Friedberg, Warsaw, 1886).

Samuely: "Aus dem Finsteren" (transl. by A. Mirsky, in "Keneset Visrael," vol. ili.).

"Keneset Ylsrael," vol. Ht.).

Schiller: "Spazierram I inter den Linden" (transl. by Kalman Schilleran, in "Safah Berurah," Wilna, 1847); "Philosophische Briefe" (transl. by Solomon Rubin, Lemberg, 1851); "Die Zerstöring Troja's" ("Harisat Troya," in verse, by Micah Lebensohn, Wilna, 1851c; "Die Sendung Moses" ("Dibre Emet," by Elfas Levin, ib. 1896; "Die Braut von Messina" ("Medanim ben Ahim," by Jacob Levin, Brødy, 1868); "Die Räuber" ("Haskiededim," by Moses Schulbaum, Lemberg, 1871); "Wilhelm Tell" (transl. by Pavid Radner, Wilna, 1878); "Don Carlos" (by the same, ib. 1879); "Marte Stnart" (transl. by Solomon Kovner, ib. 1879); "Turandor" ("Tirzab," by Oslas Atlas, Przemysl, 1879); "Fiesco" ("Kesher Fiesko," by Samnel Apfel, Drohobicz, 1889); "Resignation" ("Amarti Yesh Tikwah," by Neumanowitz, Warsaw, 1888). Meir ha-Levi Letter's translated a number of pleees in "Ayyelet ha-Shalpar," Vienna, 1860.

lated a number of pieces in "Ayyelet ha-Shahar," Vienna, 1860. Schleiden, M.: "Die Bedeutung der Juden" ("Mif'alot ha-Yehudin," by Arie Geronim Gordon, Wilm, 1882). Schumacher, P.: "Berenlka" (transl. by David Frischmann,

Warsaw, 1895).

Steinschneider, Moritz; "Die Jüdische Literatur" ("Sifrut

Yisrael," by Malter, Warsaw, 1899, Tugendhold, W.: "Der Denunciat" ("Ha-Moser," or "Aharit Resha'," Breslan, 1847).

Weisel, L.: "Die Goldene Strasse" ("Rehob ha-Zahab," by J. Lewner, Wursaw, 1897); "Die Falsche Beschuldigung" ("'Aillot

Lewher, Wilsan, 18a); The raische beschindigung (Annot Shuw, "by Moses Sumnel Sperling, Warsaw, 1878).
Werthelmer, Ritter von: "Jüdische Lehre und Jüdisches Leben" ("Emet we-Mishpat," by Zupnik, Drohobicz, 1881).
Zschokke: "Das Abentener der Neujahrsnacht" ("Lel Shim-

Zschokke; "Das Abentener der Neulahrsnacht (Leisnin-murim," by Isidor Margolis, Wilna, 1878). Ithlian. Dante: "Divina Commedin" ("Mar'ot Elohim," by Saul Farmiggini, Triest, 1869). Luzzatto, Simeon; "Discorso Circa il Stato Degil Hebrei,

cb. xill." (transl. by Isaac Reggio, in "Iggeret Vasbar," vol. 1.).
Marfei: "Merope," a tragedy (transl. by Samuel Aaron Romanelli, Rome, 1903).
Metastasio: "Isacco" ("'Akedat Vizhak," by Elijah Bardach.

Vienna, 1833); a poem ("Teshu'at Visrael bi-Yede Yebudit,"

by Franco-Mendez, Rödelheim, 1844).

Polish. Kozlowski: "Estherka," a drama ("Ma'aseh Fster." by Israel Frankel, Warsaw, 1889. Orzbesko: "Okanski" and "Mirtala" (transl. by Abraham

Abel Rakowsky, Warsaw, 1886 and 1888).

Paulicki: On popular medicine ("Marpele- 'Am," by Bezalead Judah Eliasberg, Wilna, 1834, 1842; Jitomir, 1886, Rinaldo Rinaldini : novel ("Labukat Shodedim," by Hayyim

Goldstein, Warsaw, 1859).
Russian. Bogron; "Polmannik" ("In-Nilkad be-Shehi-

tot Anshe Resha'," by Isaac Andres, Warsaw, 1877). Frug: Poems ("Kol Shire Frug," by Jacob Kaplan, Warsaw,

Harkavy: "Judah ha-Levi" (transi, by Abraham Shalom Friedberg, in "Keneset Visrach," vol. II., 1886). Hufeland: "Enchiration Medicon" ("Darke ha-Refu'ot," by

Jacob Frohnberg, Jitomir, 1869). Krilov: Fables ("Tikkun Meshalim," by Moses Refeberson,

Milna, 1860).
Lewanda: "Geney I Milost Magnata" ("Tr u-Behalot," by Samuel Löw Citron, in "Keneset Ylsrael," 1886); "Abraham Vosefoyleh" ("Abraham ben Yosef," idem).
Rabblnoyleh, Osip: "Shtrafnol" ("Ben 'Ouesh," by Kunel-

sky, Odessa, 1865). Turgenef: Short story transl. by Abraham Shalom Friedberg.

Turgener: Sucressor, in "Messifeut hat Ammin." in "Messifeut hat Ammin." in "Don Quixote" ("Abino'am hatielill," by I. Fraenkel, Lemberg, 1871). Crescas, Ḥasdai; "Tratado" ("Bittui Tkre Dat ba-Nozarim,"

by Joseph ibn Shem-Tob, published by Ephraum Delmard, Kearny, N. J., 1894).

Escudero, Lorenzo (Abraham Peregrino): "Fortalezza del Judaismo y Confusion del Estraño" C'Zeriah Bet Fl," Marco Luzzntto of Triest [in manuscript]).

Morteira, Saul; "Tractado de la Verdad de la Ley" ("Torat

Mosbeh," by Isanc Gomez de Gosa [in manuscript]).

-From the Hebrew: Aside from the Arabic versions of the Bible, the Talmud, and the prayers (with which this article is not concerned), only three

Arabic translations from the Hebrew Into are extant: the travels of Eldad ha-Arabic. Dani, by an anonymous translator; the Yosippon ("Yusuf ibn Karyun"),

by Zechariah ibn Sa'id; and Isaac ibn Crispin's "Sefer ha-Musar" ("Maḥasin al-Adab"), by Joseph ibn Hasan, which is supposed by Steinschneider to have been itself an adaptation from the Arabic. Through the Hebrew versions of the Arabic scientific works the treasures of the East and of ancient Greece were opened to the West. Indeed, with the exception of a small number of Latin translations made directly from the Arabic, mostly with the assistance of Jewish interpreters, all the works from which the Latin world learned mathematics, astronomy, medicine, philosophy, and other sciences were translated from the Hebrew versions made from the Arabic. Although it is possible that some among the Latin translations of the twelfth century were made from the Hebrew, the oldest known dates only from the thirteenth century. About 1260 John of Capua translated, under the title "Directorium Vitte Humanæ" (published by J. Derenbourg, Paris, 1887), Joel's Hebrew version of the "Kalilah wa-Dimnah." He translated also Maimonides' work on the dictary laws and 1bn Zuhr's medical work "Al-Taisir." Toward the end of the same century Armengaud Blasius translated Jacob ben Machir ibn Tibbon's treatise on the quadrant invented by the latter, under the title "Quadrans Novus" or "Quadrans Judaieus."

During the fourteenth century only a few works were translated from the Hebrew into Latin. Among these were the anonymous "Sefer ha-Hinnuk," on the precepts, and Abner of Burgos' "Iggeret ha-Gezerah." During the fifteenth century Latin literature was enriched with many valuable works from the Hebrew. About 1486 Elijah Delmedigo made the following translations: "Quæstiones Tres: i. De

Primo Motore; ii. De Mundi Efficientia; iii. De Esse Essentia et Uno" (Venice, 1501); "Averrois Quas tio in Libro Priorum" ("Analytics," Venice, 1497). Averroes' commentary on Plato's "Republic" ("De-Regimine Civitatis"); "Averrois Commentatio [Summa] in Meteora Aristotelis," with Into Latin. fragments from Averroes' Middle Com-

mentary (ib. 14\$8); "Averrois Commentatio [Media] in Metaph. Aristotelis," i -vii. (ib. 1560); Averroes' procm to the Large Commentary on Aristotle's "Metaphysics," xii.; Averroes' "De Substantia Orbis"; "Sperma," Delmedigo's protector, Pico de Mirandola, translated at the same time the commentary of Menahem Recanati on the Pentateuch, the "Hokmat ha-Nefesh" ("Scientia Animae") of Eleazar of Worms, and the "Sefer ha-Ma'alot" of Shem-Tob Falaquera. The teacher of Pico de Mirandola, Flavius Mithridates, translated thirty-eight fragments of various cabalistic works, Maimonides' epistle on resurrection, Levi ben Gershon's commentary on Canticles, and Judah's "Ma'amar ha-Hawwayah ha Hekkeshiyyah" ("Sermo de Generatione Syllogismorum Simplicium et Compositorum in Omni Figura").

Very important contributions to Latin literature from the Jewish mystical writings were made at the end of the liftcenth century and at the beginning of the sixteenth by Cardinal Ægidius de Viterbo, who translated the Zohar, "Ginnat Egoz," "Sefer Razi'ch," "Ma'areket Elahut," "'Eser Schrot," and other cabalistic works. Among the translations of purely scientific works made in the sixteenth century, the most noteworthy are those of Abraham de Balmes, Kalonymus ben Judah (Maestro Calo), Jacob Mantino, and Moses Alatino, Abraham de Balmes translated Ibn Haitham's astronomical work ("Liber de Mundo") from the Hebrew version of Jacob ben Machir ibn Tibbon, and the "farewell letter" of the Arabic philosopher Ibn Baga or Avem pace ("Epistolæ Expeditionis"). Kalonymus ben Judah franslated Zerahiah ha Levi's Hebrew version of Ghazali's "Tahafut al-Falasifah" ("Destructio," Venice, 1527), Samuel ibn Tibbon's Hebrew version of Averroes' treatise on the intellect ("De-Conversione Intellectus," ib.), and Moses ibn Tibbon's Hebrew version of Alpetragius' treatise on astronomy (Venice, 1531). The translations of Jacob Mantino were: "Paraphrasis Averrois de Partibus et Generatione Animalium," with the commen tary of Levi ben Gershon; Averroes' compendium of Aristotle's "Metaphysics"; the Middle Commen tary on Aristotle's "Isagoge"; books i iv of "Topics" and "Poetics" (Venice, 1550), a commen tary on Plato's "Republic"; proem to the Large Commentary on the third book of Aristotle's treatise on the soul; proem to book vii. of Aristotle's "Metaphysics"; the Middle Commentary on Aris totle's "Physics"; Averroes' medical work "Colliget"; the first book of Avicenna's "Cunon", Mai monides' "Shemonah Perakim" Moses Alatmo translated Moses ibn Tibbon's Hebrew verson of Themistius' paraphrase of the four books of Aris totle's "De Cado" (Venice, Jacl); Avicanna s "Canon"; Nathan ha Me'atr's Hebrew ver ion of Galen's commentary on a work of Hippocrates (*1). Arre, Aquis et Locks"). Among other works tranlated into Latin in the sixteenth century were Ezobi's "Ka'arat Keset (by Reachlin, Tibinger 1512-14, and Jean Mereter Paris 1561. Levita's "Tishbi" (by Paul Fagius, 1511) which a safed a so the "Alfabeta de Ben Sira" and the "Sefer Aranah"), Benjamin of Tadela strave ov Arras Mon tanas); the travels of Eolad ha Danielly G. Georbrard, Paris, 1584). Levita's grammatical works and Maimonides' treatise on logic (by 8 bast in Moor ster, Basel, 1524 et my, who true at dia the Ysippon, 1529 41); and a list of the 613 company merts from "ScMaG" (155a)

With the close of the state onth century the crack Latin translations, from the Hebrew of Arabic scientific works ended, and the dew conset 100 - rye as intermediaries between the civil zations of the East and the West. The work dropped the was taken up by Christians, who had a quire life in Jews their knowledge of Hebrewa dother Or and

languages, and who made Latin tra-Christian lations of many Jovish waitings of the Middle Ages. For most an aig to Translatranslators in the first half of the evtors into Latin, enteenth century were the Buxt us

the elder Buxterf translate I the Bulical concordance, "Me ir Netib " of Isaac Nat ben Kalonymus and the "Iggeret Schlaum" "Ir stitutio Epistolaris Hebraica save de Carraller de Epistolis Liber, e un Lpiste hrum Hebry - t a - C turia," Basel, 1610 , the younger B xt of J 1 tones, translated Maimorides "March North and ("Doctor Perplexorum "Besel 1626 v 1.1 a Levi's "Cuzari" ("Liber C sn " e 160) Vo the other dewish works transacted to the account tury the most notewortly were Tipenso Male hausen's "Sefer ha Nizzahan any Jahn III a Blendriger, Altdert, 1645 - the constant of Mahnarides (Israel Leas "H) Jehiel and of Nahnarides (Israel Leas "H) Emunah", the "Teledat Yesrael Lie" av R. Pethalish and the "Me of We by W genseil , Cordovero's "Purke R i = 1) Sanctissima Trini ite Untra Just 1 a Just Ciantes, Rune, 1664 | Leu ee M 1 | v e v | on the subject of gaint per Ly App. Pf. Wittenberg, 1665, also by Thomas Hylo Oxf. 1698 who translated Part - 1s | 1 | t | O | 'Olam," under the title "Tracat is 19 a. M. M. ib. 1691 , the commentari sel Alray inc. i 1 on Joshua, Moses Kunhos "Litron 1 1 8 time"; Joseph Valera's committee Die "Itinerarum Benjumo seef falle a vector l'Empereur : the "A phototof Rooser, Montage Antiochus " "Ou t de Ratt! Voi a a p ... " Edd of his Para myther this of Arabica Rosi's "Meer bray or and y Ra "Bibliothica Marta Ry and Alloy mentary on Dart will be a Table 1 R hali "the "thin / to to some / cibility of Natural 1 hand the Sea at 18 a dell'international and the first terms of the first by Kontry a Rock by Kontr by tata S Ta Ta, , S M S At Ia Y K Ha M SKII h o H 11 11 5 K K 1 1 1 1-11 Compiegne de Weil, who translated also Abraham Yagel's catechism, "Lekah Tob"); the first part of Gans's "Zemah Tob" (by Wilhelm Varot and also by Voisin); Zacuto's "Sefer ha-Yuhasin," various parts of Maimonides' "Mishneh Torah," and part of the account of the travels of the Karaite Samuel ben David; Maimonides' "Yad," Talmud Torah and Teshubah (by Robertus Claverius).

Among the Latin translations of the eighteenth century the most noteworthy are: part of Maimonides' "Mishneh Torah" and extracts from the rabbinical commentaries on Psalms (by Heinrich Jacob Bashuysen, Hanover, 1705; Hanau, 1712); the "Sefer ha-Tappuah" ("Biga Dissertationum," Giessen, 1706); Rashi's commentary on the Bible and the "Yosippon" (by John Frederick Breithaupt, Gotha, 1707, 1710); the Karaite Mordecai ben Nissim's "Dod Mordekai" ("Notitia Karacorum ex Tractate Mardochai," by Wolf, who translated also various fragments of Jewish writings in his "Bibliotheca Hebraa"); selections from the commentaries of Rashi, Abrayanel, Ibn Ezra, and Isaiah di Trani on Joshua, and Moses Nakdan's "Sha'ar ha-Neginot" ("Porta Accentnum," by John Georg Abicht); a part of Elijah Levita's "Shibre Luhot" (by Nagel, Altdorf, 1758-71); portions of the "Tahkemoni" (by Ure); Jedaiah Bedersi's "Behinat 'Olam" (by Uchtmann); the "Seder 'Olam Rabbah" (by Eduard Maier).

The following is a list of the works which have been translated from Hebrew into modern languages:

English. Aristotle, Pseudo- | "Sefer ha-Tappnah," on the immortality of the soul (by Isidor Kalisch, Hetroft, 1882). Bederse: "Behinat ha-'Olam" (by Tobias Goodman). Benjan in of Tudela: "Massa'ot" (by Asher, London, 1840).

Hayvuj, Judah: "Two Treatises on Verbs Containing Treble and Double Letters," and the "Treatise on Punctuation" (by John W. Nutt, London and Berlin, 1870).

Joseph ha-Kohen: "Dibre ha-Yamim" (by Bialloblotzky,

London, 1831 56). Judah al-Harizi: Portions of the "Tahkemoni" (by F. de Sola Mendes, in "Jew. Chron." London, 1873), Judah Im-Levi: Poems (by M. Breslau, in "Gluze Oxford,"

London, 1851; Edward G. King, in "Jew, Quart, Rev," vil. 461; Joseph Jacobs, in "Jewish Ideals"; Emma Lazarus, "Songs of a Semite," New York, 1882; Lady Magnus, "Jewish Portraits, London, 1897; A. Lucas, in "Jewish Year Book," London, 1898; Nina Davis, "Songs of an Exile," Philadelphia, 1901). Levinsohn: "Efes Damim" (by Loewe, London, 1840). Levita, Elijah: "Massoret ba-Massorah" (by Ch. D. Ginsburg,

London, 1887).

Malmonides; "Moreh Nebukim" (by Michael Friedländer, London); parts of the "Mishneh Torah" (by II, Bernard and E. Soloweyezik, ih. 1863).

Mapu, Abraham: "Ahabat Ziyyon" (by Frank-Jaffe, London, 1887).

Nieto, David: "Matteh Dan" (by Loewe, London, 1842). Pethahiah of Regensburg: "Massa'ot" (by Benisch, Lon-

don, 1856).

Romanelli; "Massa' ba-Arab" (by Schiller-Szinessy, Cambridge, 1887). Schwarz: "Dibre Yosef," geography of Palestine (by Isaac

Leeser, Philadelphia, 1850).

Troki, Abraham: "Hizzuk Emunah" ("Faith Strengthened,"

by M. Mocatta, London, 1851).

"Yashur, Sefer ha-" (by Mordecal Noah, New York, 1840).

"Yezirah, Sefer" (by Isidor Kulisch, 1877).

Yosippon: Parts (by Gaster, in "Jerahmeel," London,

French, Abraham Ibn Ezra: "Ma'adanne Melek" (" Délices Royales, on le Jen des Echecs," by Hollaenderski, Paris,

Alfonsi, Petrus: "Sefer Hanok," tales (by Picques)

Bedersi, Jedaiah ben Abraham: "Behinat ha-'Olam" (by Philippe Aquinas and Michel Beer).

Benjamin of Tudela: "Massa'ot" (by Jean Philippe Boratier,

Paris, 1734).

Billa, David ben Yom-Tob ibn: "Yesodot ha-Maskil" (by S. Klein, Metz, 1849).

Caro, Joseph: Shulhan 'Aruk (extracts from the first and second parts under the title "Rituel du" udaisme," by Pavly and Neviasky, Orleans, 1896-1901).

Eldad ha-Dant (transl. by Carmoly, Brussels, 1831). Joseph ha-Kohen: ""Emck ba-Baka" ("Vallée des Pieurs," Judah al-Harizl: "Tahkenom" (by Carmoly, Brussels, 1843-

1844; parts were translated by Sylvestre de Sacy).

Mailmonides: Treatise on poisons ("Traité de Poisons," by 1. M. Rabbinowicz, Paris, 1865); "Morch Nebukim" ("Guide des Lgards," by S. Munk, Paris, 1856).

Modena, Leon of : Dialogue on the subject of gambling ("Le Jonenr Converti," by Carmoly).
Pethahiah of Regensburg: "Sibbub Rab Petahyah" (by Car-

moly, who translated also, under the title "Hinéraires de la Terre Sainte," accounts, by various writers, of travels in Palestine).

German. Aboab, Isaac: "Menoral ha-Ma'or" (by Jacob

Raphael Fürstenthal, Breslau, 1844).

Abraham ibn Daud: "Emunah Ramah" (by S. Well, Frank-

fort-on-the-Main, 1882).

Abraham ibn Ezra: "Yesod Mora" (by Michael Creizenach,

Mayence, 1840). Albo, Joseph: "Sefer ha-'lkkarim" (by W. Schlessinger,

Frankfort-on-the-Main, 1844).
Aristotle, Pseudo-: "Sefer ha-Tappunh" (by J. Musen, Lemberg, 1873).

Bahya ben Joseph: "Hobot ha-Lebabot" (by Fürstenthal,

Breslan, 1835, and by Baumgarten and Stern, Vienna, 1854). Bedersi, Jedaiah: "Bakkashat ha-Memim" (by Benjamin Wolf Prerau, Brünn, 1790); "Behinat 'Olam'' (by Isaac Auerbach, Hirsh ben Meir, Joel ben Joseph Faust, Simson Hamburger, Auerbach, J. Levy, Joseph Hirshfeld, Stern [in verse], and

Benjamin of Tudela: "Massa'ot" (by Mordecai Drucker, Amsterdam, 4691).

Carmoly: "Maimonides und Selne Zeitgenossen" (Frankfort-

on-the-Main, 1840)

Caro, Joseph: Shuthan 'Aruk (by II. Löwe, Vienna, 1896, and by Fr. Lederer, 1897 (1901)

Crescas, Hasdai: The fifth chapter of the "Or Adonal" (by

Philip Bloch, 1879).

Duran, Proflat; "Al Tebi ka-Aboteka" (by Geiger, In "Wiss, Zeit, Jud. Theol," iv.).

Eldad ha-Dani (Dessau, 1700; Jessnitz, 1723; and in Eisenmenger's " Entdecktes Judenthum," ii. 527). Ephraim of Bonn: The persecutions by the Crusaders (by S.

Baer, Berlin, 1892).

Francis, Immanuel: "Metek Sefatayini" ("Die Hebräische Verskunst," by Martin Hartmann, Berlin, 1894). Hasdai, Abraham: "Ben ha-Melek weha-Nazir" ("Prinz

und Dervisch," by Wolf Alois Meisel, Stettin, 1847).

Isnac Israell: "Sefer ha-Yesodot" (by S. Fried, Frankforton-the-Main, 1900).

Joseph ha-Kohen: "'Emek ha-Baka" (by Wiener, Leipsic, 18581

Judah al-Ḥarizi: "Taḥkemoni" (by Kāmpi, Berlin, 1845);

"Mussare ha-Filosuffm" (by J. Löwentbal). Judah ha-Levi: "Cuzari" (by D. Cassel and Jelowicz, Leipde, 1841); poems (by Zunz, Geiger, Kämpf, Sachs, Steinschnefder, Heller, and Sulzbach).

Kalonymus ben Kalonymus : " Eben Boḥan " (by Moses Eisenstadt, or, according to Zedner, by Katzenellenbogen, Sulzbach, 1705; in condensed prose by W. Meisel, Budapest, 1878). Lebensohn, Micah Joseph: "Shire Bat Zlyyon" ("Gesänge

Zlon's," by Joshua Steinberg, Wilna, 1899). Levinsobn: "Efes Damim" (by Albert Katz, Berlin, 1884). Levita, Elijah: "Massoret ha-Massorah" (by Mayer Gottlleb,

Maimonides: "Moreh Nebukim" (the first part by Fürstenthal, Krotoschin, 1839; the second, by M. Stein, Vienna, 1864; the third, by Scheyer, Frankfort-on-the-Main, 1838); "Millat ha-Higgayon" (by M. S. Neumann, Vienna, 1822; by Heilberg, Breslau, 1828); Introduction to the Mishnah ("Das Jūdische Traditionswesen" (by Fürstenthal, Breslau, 1844); treatise on polsons ("Gifte und Ihre Heilungen," by M. Steinschneider, Burtin 1822), seeman beginn (by F. Wilstenstein 1842).

Berlin, 1873); essays on hygiene (by D. Winternitz, 1843).
Mapu, Abraham: "Ahabat Ziyyon" ("Tamar," by S. Mandelkern, Leipsic, 1885).
Mendelssohn, Moses: "Sefer ha-Nefesh" (by David Fried-

länder, Berlin, 1887).

Modena, Leon of: Dialogue on gambling (by Friedrich Albert Christiani, 1638); the abridged commentary on the Passover Haggadah of Isaac Abravanel, entitled "Zeli Esh" (Fürth, 1804).

Rashl: Commentary on the Pentateuch (Prague, 1833-38). Rosenfeld: "Tennbot Sadeh," poems and epigrams (by Fürstenthal, Breslau, 1842). Sandla: "Emunot we-De'ot" (by Julius Fürst, Leupsie, 1845;

the introduction and first chapter, by Philip Bloch, 1879. Schweitzer: "Mazkeret Ahabah" (metrically translated by

Fürstenthal, Breshul, 18(1). Verga, Solomon: "Shebet Yehudah" (by Wiener, Hanover,

Wiener: "Gezerat Ostraik" (by Jeblel Michael Moroweyezyk, Cracow, 1852).

Italian. Bahya; "Tokahah" (by Deborah Ascarelli, Ven-

Bedersi, Jedaiah: "Beḥinat 'Olam" (in "Antologia Israelj-1880

Judah al-Harizi: "Mishle Hakamim" ("Motti di Diverst Saggi," by Simon Massarani).

Judah ha-Levi: "Canzoniere Saera di Giuda Levita" (by S.

de Benedetti, Pisa, 1871).

Luzzatto, S. D.; "Derek Erez" ("H Falso Progresso," by Pontremoli, Padma, 1879).

Maimonides: "Moreh Nebukim" (by Jedidiah Moses of Recanati, 1580, and by D. J. Maroni, 1870).

Mizraḥi, Elijah : Part of the "Sefer ha-Mispar" (by M. Steinschneider, Rome, 1866).

schielder, Rome, 1836.
Modena, Leon of; The abridged commentary of Abravanel on the Passover Haggadah, entitled "Zell Esh."
Moses; "Vita e Morte de Mose" (by Benedetti de Salvatore : Rieti, Moses; The second part of the "Mikdash Me'nt," entitled "Me'on ha-Sho'alim" (by Deborah Ascarelli, Venice, 1801), Solomon; "Clavis Solomonis" (by Abraham Colorni).
Russian: Abramovich; "Ha-Abot weha-Banim" ("Orzy Hveti," by Leo Blenstok, St. Petersburg, 1867).
Brandstädter; "Mordekal Kizwiz" (in "Yeyreiskaya Htbtlofeka").

teka").

Eichhorn: "Ha-Kerab" (by Osip Rabbinovich, 1847)

Joshua ben David of Samosez: "Zak ha-'Ittun " t" liyedstofya Vremion," by Moses Berlin).

Nathan Nata of Hanover: "Yewen Mezulah" (by S. Mambelkern, st. Petersburg, 1878).

Rosensolm: "Shelom Ahim," on the catholicity of the Mosaic religion (transl. Wilms, 1876).

Spanish, Abner of Burgos: "Morch Zedek" ("Fl Mostador de Justiem"); "Milhamot Adonni" ("Las Batallas de Dios"), Alguadez, Meir: Prescriptions for various diseases thy Joseph hn-Kohen),

Bahya ben Joseph ibn Pakuda; "Hobot ha-Lebabot" (by Joseph Pardo, Amsterdam, 161th,

Elijah de Vidas; Several sections of the "Heshit Hokmah" (by David Cohen Lara, under the title "Tratado del Temur

Divino," Amsterdam, 1633).
"Hinnuk, Sefer has": Anonymous work on the precepts, of the thirteenth century.

Jonah Gerondl: Ethical work (by Joseph Shalom Galleg), or Galigo, under the title "Sendroe [Sendero] de Vidas," An sterdam, 1610).

Judah ha-Levi; "Cuzari" (by Jacob Abendana).

Malmonides: C'Tratado de los Atticulos de la Ley Divina." by David Cohen de Lara, Amsterdam, 1652); commentary on the Mishnah (by Jacob Abendana),

For other translations from and into the Hebrew see Bible Translations; Majizor, Talmub.

I Br J.

TRANSLITERATION .- Into Hebrew: The Greek and Latin words which entered into the language of the Hebrews are transcribed in the Talmud, Midrash, and Targum according to purely phonetic principles, their etymologies being entirely disregarded. Besides the lack in Hebrew of that rich system of vocalization which characterizes the Latin, and especially the Greek, the alphabets of these languages include characters which are not represented in the Hebrew, and therefore their transliteration is attended with many complications; sometimes it is even very difficult to detect the root of the trinscribed word. The Hebrew consonants represent the following Greek and Latin equivalents 3 3 or "b," \(\tau\) or "p," \(\phi\) or "f", \(\pa\) or "g" and some times also \(\kappa\); \(\pa\) or "d", \(\pa\) the latin "\(\kappa\)"

and sometimes also B or "b" ; ", er "z" and "n"; y has no equivalent either in Greek er in Latin, 5 for "p" and oor "f . 3 o 7 ker "k "and the Latin "q". 7 /or "i" 2 o 7 / The Greek double letters z and v are re-pertively represented by pp or pp and by pg. The rate sounds 77, 78, 71 are reproduced in a manner at 1 gous to the Latin, Syriac, Arabic, etc., as for in stance, 85228 for 1/1/2 . 107 107 107 107 107 for so; y. The Latin and Greek vowels are true scribed as follows: a by S. sometimes by per 7 or "e" by S. sometimes by yer a. by S 'S or ', o by S. 18 or 1, a by 'S or ', less frequently by n; ω by 18 or 1, a (Latin " c") by '8 or 1, in by ' or by 8 or 1, or by 18 18 or 28 by 18 18 or 'S. or (Latin " n ") by 18 or 1 The brites is always neglected, while both the spiritus asper and the spir itus lenis are scrupulously represented are tamer hy π and the latter by κ . The aspirated as a deated by הח or הה; even internal aspiration coors, as for instance, פנדדרן for c ו However the you els are not always kept intact but are of or interchanged contrary to the rule. Sallal is are from quently elided by apocope, spheress and c plan y

With the adoption of the Arab and our to by the Jews residing in Moslem countries, the dew of wrters freating of subjects pertaining to re-Judaism were forced in some degree to confirm to the culture of the people for whom they we the great mass of whom, though speakir Ara - s their mother tengue, were not able to reach all wish authors, or at least the cameng them we conworks were destined for the country provide therefore compelled to transliterate their Arability Hebrew characters. The system of true to all generally adopted by the n was as follows: If reads Arabic letter the correspondit! وَ فَنْ فِنْ وَ فَا عَلَى اللَّهِ اللَّهُ الللَّهُ اللَّهُ اللَّهُ الللللَّالِمُ الللَّهُ اللَّهُ اللَّهُ اللَّهُ اللَّهُ الل which have no equivalents in Hebrew, were represented by SENTER AND COMabove or helow the letters except to to except extends which, when dotted, corresponds to Ton Ton to dered by a dotted y. In your delication is a points are reproduced at health the second and used in the Arabic or Lythey were "8 the "himzi" the "wilth 1tl i 1 ways rendered by the action to the control of the c Indeed, the transite are really Arabic is the nest simple if the control was the exception of the Axlit rate of the always transcribed but the control of the control o time of each Ard Fort Comments in H b w Tara c p trin literato in front 1' y ad litter tear = 1 1 c in Andrewer i H company April April character layer a Impuse filter a H variable H to J I problem that the second second

from that used in more recent writings in Bokhara In the former 2 is frequently written with dagesh when it designates "b" and without dagesh when it stands for "w"; 3 with or without dagesh corresponds to the Persian 3:3 corresponds to 6:7:3and also to j. 7 represents the j, and sometimes also the D: D with or without dagesh represents \triangle and \bigcirc : $\square = \bigcirc$, \bigcirc , with rafeh $= \bigcirc$, with

out it ... In the vocalized texts the long "ā" is indicated by the vowel letter & or by kamez; short "å" or "ē" is designated either by shewa or by 8. short "" is designated by the vowel letter 1; short "I" by the vowel letter . In the modern writings

four forms of 3 are used: (1) 3 for (2) 3 for the

E; (3); for T; and (4); for E.
The use of Hebrew characters for foreign words or sentences was introduced into France in the tenth century. Some Biblical or Talmudical commentators, in order to convey to the reader the exact meaning of a word or sentence not easily explained in Hebrew, accompanied the Hebrew word or sentence with an equivalent in the vernacular. With the exception of the following letters, the method of transliteration adopted by these commentators is the same as that used in the Talmud for the Latin consomants: "c" before "a," "o," "u," or in combination with "h" is represented by p, and before "e," "i," "y," or when it is provided with a cedilla ("c"). by Y; "g" before "a," "o," "u" is reproduced by J. and before "e," "i," "y," by \; double "s" is represented by Y: "j" by a single or double , and sometimes also by ג, as, for instance, ניטיך (= "jeter"); "gn" is rendered by a single or double \, and also by 3; "n" is often eliminated in the transliteration, as, for instance, ກວະສ (= "enfant"), and ກ is often rendered by 2, as, for instance, \mathfrak{P}_2 (= "nom"); "h" is rendered by 8 or 1; "x" and "z" by \mathfrak{P} or \mathfrak{P}_2 : "v" is rendered by 3 or 1. The system of transliteration of the simple vowels "a," "e," "i," "o," "u," "v" is the same as that used in the Talmud for the Latin. their pronunciation being identical in both languages: "a" = 8: "o" and "u" = 1; and "e," "i," "v" = 1 The accentuated "e" is sometimes rendered by a double ", and the mute "e" at the end of a word by N or a or by both. As to the diphthongs, "ai," "ei," "ie" are represented by a single or double \, with or without אָ; פּאָה, אָבִיין (= "halcine"), ביין (= "bien"); "oi," "aui," "acu," and "eui" are reproduced by a single or double r preceded by r, as, for instance, אַנייברא (= "feuille"), אַנייברא (= "cuvre"); "au" and "cau" are rendered by 8 or 1 or by both; "eu" and "ou" almost always by).

With the single exception of "a," which is sometimes rendered by 7 instead of 8, the simple vowels are transliterated in Judwo-Spanish, or Ladino, in the same way as in French. The Spanish diphthongs, being very limited in number, and each of the vowels being pronounced, present no difficulty; thus "ei," "ey," and "ie" are always rendered by a double ', while "io," "ya," and "yo " are reproduced by either a double or a single ", "ia" is reproduced by a single ', followed by 8 or 7 or both. Great confusion reigns in the transliteration of the consonants,

many of which are indifferently reproduced by various Hebrew letters, while the same Hebrew letter may represent many Spanish. Thus the soft "c" is indifferently represented by 1, 5, 2, and 2"; "f" and "g" are rendered by ה. c.g.. הואי (= "fnc"). הינירא (= "genero"); "h" by 3 (especially before "æ"), 5. and 8, and when occurring at the beginning or in the middle of a word it is frequently omitted; "j" by ン ロ. J. C. and sometimes also by ": "11" and "n" by double ", "m" and "n" often interchange in the transliteration, as, for instance, יבמבל (= "campe"), בונס (= "nos"). Metathesis of "d" before "r" takes place in the transliteration, as, for instance, ויררי (= "verde"), אקודראר (= "accordar"); or of "r" before "e," as, for instance, מארכה (= "tarde"); "q " preceding "i" is rendered by ק: "s" = ס, טָי, and f; "x" = g; "z" = g or f. The other consonants are represented by the same Hebrew letters as their equivalents in Latin or French. The following first two verses of the Bible in Ladino and in Spanish may serve as an illustration of the method of transliteration: אין פרינסיפין קריאו איל דיו לויש סיילוים אי לה טיירה אי לה טיירה אירה ואגואה אי וואזיאה אי אייטקורידד יטוברי פאסייט די אבייטטון אי ווינטו ריאיל דיו אישמוביינשי שוברא פאסיים די לאש באמצי = "En principio erio el Dios los ciclos y la tierra. Y la tierra era vagua y vacia y escuridad sobre façes del abysmo, y viento del Dio esmoniense sobre façes de las aguas."

The transliteration of Italian into Hebrew differed but little from that of French and Spanish. The soft "e" was represented by L D. Y. while the hard "e," "ch," and "ceh" were rendered by p; "g" before "e," "i," "l," or "n," and "gg" were rendered by a single or double , as, for instance, ינרעני (= "giudiee"), ינרעני (= "giorno"), ברטיין (= "formaggio"); "gu" and "qu" were generally reproduced by נו": "s," "ss," and "se" were rendered by 1, 5, and 2"; when the "c" following the "s" was a hard one they were rendered by or קים or קים. In some cases the "t" was rendered by ג, as, for instance, במולטיציאה (= "stoltitia"); "z" and "zz" were reproduced by J. S. and C. and in some cases also by D. The vowels were rendered in the same way as in French, with the exception of the "o," which in Italian was represented by 8 or 18 instead of 1. The diphthong "ia" was rendered by a single or double ' followed by as or by & alone; "ie" was represented by a single or double "; "au" and "ao" by 18; "ae" by a double the vowels which are not pronounced were left out altogether, as, for instance, צוטיל (= "ciottolo"). As an illustration of the Italian method of transliteration the following verse of the "Me'on ha-Sho'alim" of Moses Ricti may serve, which was translated into Italian by Deborah Ascarelli, and incorporated in Hebrew characters in the Roman Mahzor: 18 טימפיו דאראטורי וילייא אינפיניטה די קי צירקא פייטא גראצייא אי פאווארי טוא פונטי בינידיטו שבאנדוויטה = "O tempio dóratori, voglia infinita, di chi cerco pieta grazia e favore, tuo fonte benedetto spanda vita."

Judging from the Anglo-Jewish contracts of the thirteenth century published by the Anglo-Jewish Historical Exhibition, the method of translitera-

tion into Hebrew from the English differed from the French or Italian only in those consonants and yow els which have a special pronunciation. The soft "e" was represented by Z or B; "ch" by 5 or Z "j" and the soft "g" by a single or double . "s" or "ss" by ", "s. ort; "th" by t "bt. or no. followed by "go or "s" "y" by "n or 12. 2 some times stands for p. H for b; D (rafeb) for 1; and 2 for 2. The simple vowels were transcribed in the same way as the French; as to the diphthongs, "ai' and "ay" were rendered by double "; "an" and "ou" by 5, 85, or 8; "ea" and "ee" by a single 5, "el" by a single or double 1; "ia," "ie," and "ey" by a double or single ' followed by & or a or both; "oi" and "oy" by p; "ew" by p or by y. In the transliteration of the numerous English words which entered the Judwo-German in the English-speaking countries, the pronunciation was faithfully preserved. The hard "e," "ch," and "q" are represented by p, while the soft "e" is rendered by z the "f" and "p" are both rendered by 5, with the only difference that for the former the a is rafeh, while for the latter it is with a dagesh; the soft "g" is represented by בין. the "j" by בין: "s" or "ss" by D; "t" by D, and before "ion" by ני: "th" by הד; "v" by ב (rafeh) or ן: "w" by אַ or 18. According to the English pronunciation, the ' is represented by x or "; the "e" by y or "; the "i" by or ys; the "o" by 1; the "u" by 1 or 8 In the transliteration of the diphthongs the yowels that are not pronounced are left out altogether.

Up to the beginning of the nineteenth century the transliteration of the German words which form the bulk of the jargon called Judgeo-German differed little from that current in the other Western dialects, the only deviation in the transcription of the vowels was the use of the 8 to represent both "a" and "o," whereas the latter was rendered in Spanish and French by). At the beginning of the nineteenth century the transliteration of the German underwent many changes. 8 became silent at the end of words after yowels, and at the beginning before and "E" was represented by y instead of by " " ij" and "ej" by "; "a" and "fi" by ", "A," "au," "en" by m; "el" by " or "8; "an" by " or "8 Of the consonants the following may be mentioned "ch" was represented by \supset (rafel), but when followed by "s," by \supset , "sch" and "ss" by \supset , soft "s" by \supset , "s" before "t" or "p" by \supset "f" and "y" by \supset (rafeli) and y. In modern times "v" is rendered by y and not by 2, and "w" by 3, so that only one letter occurs with rafeh, namely E fer "t" In printed books B stands generally for "p," while E is "f " From Hebrew: From the time of Origen (c 185-251), who in his Hexapla transliterated the text of the Pentateuch into Greek characters, to the mid dle of the nineteenth century no attempt was a ade to elaborate a scientific system of transcription of Hebrew in foreign characters, and every one to lowed his own caprice. In 1851 Bur is published the Book of Ruth with a French transliteration of the text. In his system, which was tellowed by nearly all the French Orientalists, the letter מנדכפת. according as they have or have not dare h are represented by their equivalent French letter

with or without "h." Thus 2 "b" 2 "th 2

A more rational system of transliteration was suggested by the Royal Astatic Society for Good Britain and Ireland, which transcribes the He \sim w alphabet as follows $8 = " \ " \ 2 = " \ b = 2$ "g": $3 = " \ b = 2$ "g": $3 = " \ b = 2$ "g": $3 = " \ b = 2$ "h"or"hh". 1 = "v". 3 = "v". n = "h" s = "t".

" = "y". = = "k". 5 = "k". 5 = "l" s = "m".

= "n". = = "s". y = """. s = "p" s = "t = y

= "s". p = "q". n = "t". w = "s" w = "s = n

= "t". n = "t". The long vowe state op s = t t = 1 by "a," "e," "t," "e," "f," "f," the short by "t = "c," "i," "o," "u"; the three vowels with it latif by "a," "e," "o", the disjoin forte by doining the letter. As an illustration of the late asystem of transliteration adopted by German assets the following passage of Jeremah put shell v Wilhelm Erbt (Gottingen 1992 may serve -1%) titani, Jahve, wreppat ha zajtan watti d, hajiti lishoq kellajjoni kalo lecch kan ele 'adabber 'ez' aq lamas wasal opra kalad debar jahwe li leherja ul 4 es Kalda a ... We 'amarti la 'ezkerenni we lo adalt r 11 Paja le libbi ke ektorere i sart kalkel welo uku ' בקיתני יחיב ואפק דירתני יחיב ל לוובי נחובות בת בנוב בקול קולל קי בינולי אלבל איינר רנים חשר אררא ביירוח דב-יריח לי לחרפת וקבים בביבות האברה באנאברה וקאנוצב מוב בשניי ודוה בלבי כאש בערת עצר בעצמתי ונלאיתי

The result of the system f to g and g and g and g are the system f and g are the system g and g are the system

when, under the influence of the Mohammedan mystics, it was adopted by the Karaites and other Jewish dissenters. It is first mentioned in dewish literature by Saadia, who protested against this belief, which at his time was shared by the Yudghanites, or whomsoever he contemptuously designated as "so-called Jews" (ביהים בקראים יהודים) see Schmiedl, "Studien," p. 166, idem, in "Monatsschrift," x. 177; Rapoport, in "Bikkure ha-'Ittim," ix. 23; idem, introduction to Abraham bar IJiyya's "Hegyon ha-Nefesh," p. lii.; Jellinek, in "Orient, Lit." 1851, p. 410; Fürst, "Gesch, des Karāert," i.

Doctrine Sandia, the reasons given by the adherents of metempsychosts for their belief are partly intellectual and partly Scriptural. The

former are as follows: (1) Observation shows that many men possess attributes of animals, as, for instance, the gentleness of a lamb, the rage of a wild beast, the gluttony of a dog, the lightness of a bird, etc. These peculiarities, they assert, prove that their possessors have in part the souls of the respective animals. (2) It would be contrary to the justice of God to inflict pain upon children in punishment for sins committed by their souls in a previous state. The Scriptural reasons are conclusions drawn from certain Biblical verses, such as: "Neither with you only do I make this covenant and this oath; but with him that standeth here with us this day before the Lord our God, and also with him that is not here with us this day? (Deut, xxix, 1t, 15); "Biessed be the man that walketh not in the counsel of the ungodly," (Ps. i. 1). Both sets of reasons are refuted by Saadia, who says that he would not consider it worth while to show the foolishness and the low-mindedness of the believers in metempsychosis, were he not afraid lest they might exercise a pernicious influence upon others ("Emunot we-De'ot," vi.).

The doctrine counted so few adherents among the Jews that, with the exception of Abraham ibn Daud ("Emunah Ramah," i. 7), no Jewish philosopher

Influence of Cabala.

Influence of Cabala.

spread of the Cabala did it begin to take root in Judaism, and then it gained be-

lievers even among men who were little inclined toward mysticism. Thus one sees a man like Judah ben Asher (Asheri) discussing the doctrine in a letter to his father, and endeavoring to place it upon a philosophical basis (" Ta'am Zekenim," vii.). The cabalists eagerly adopted the doctrine on account of the vast field it offered to mystic speculations. Moreover, it was almost a necessary corollary of their psychological system. The absolute condition of the soul is, according to them, its return, after developing all those perfections the germs of which are eternally implanted in it, to the Infinite Source from which it emanated. Another term of life must therefore be vouchsafed to those souls which have not fufilled their destiny here below and have not been sufficiently purified for the state of reunion with the Primordial Cause. Hence if the soul, on its first assumption of a human body and sojourn on earth, fails to acquire that experience for which it deseended from heaven, and becomes contaminated by

that which is polluting, it must reinhabit a body till it is able to ascend in a purified state through repeated trials. This is the theory of the Zohar, which says: "All souls are subject to transmigration; and men do not know the ways of the Holy One, blessed be He! They do not know that they are brought before the tribunal both before they enter into this world and after they leave it; they are ignorant of the many transmigrations and secret probations which they have to undergo, and of the number of souls and spirits which enter into this world and which do not return to the palace of the Heavenly King. Men do not know how the souls revolve like a stone which is thrown from a sling. But the time is at hand when these mysteries will be disclosed " (Zohar, ii, 99b). Like Origen and other Church Fathers, the cabalists used as their main argument in favor of the doctrine of metempsychosis the justice of God. But for the belief in metempsychosis, they maintained, the question why God often permits the wicked to lead a happy life while many righteous are miserable, would be unanswerable. Then, too, the infliction of pain upon children would be an act of cruelty unless it is imposed in punishment for sin committed by the soul in a previous state.

Although raised by the Cabala to the rank of a dogma, the doctrine of metempsychosis still found great opposition among the leaders of Judaism in the fourteenth and fifteenth centuries.

Opposition In his "Iggeret Hitnazzelut." adto dressed to Solomon ben Adret in dethe View. fense of philosophy, Jedaiah Bedersi praises the philosophers for having op-

posed the belief in metempsychosis. Hasdai Crescas ("Or Adonai," iv. 7), and after him his pupil Joseph Albo ("'lkkarim," iv. 29), attacked this belief on philosophical grounds, considering it to be a heathen superstition, opposed to the spirit of Judaism. The opposition, however, gradually ceased; and the belief began to be shared even by men who were imbued with Aristotelian philosophy, Thus Isaac Abrayanel sees in the commandment of the levirate a proof of the doctrine of metempsychosis, for which he gives the following reasons. (1) God in His mercy willed that another trial should be given to the soul which, having yielded to the sanguine temperament of the body, had committed a capital sin, such as murder, adultery, etc.; (2) it is only just that when a man dies young a chance should be given to his soul to execute in another body the good deeds which it had not time to perform in the first body; (3) the soul of the wicked sometimes passes into another body in order to receive its deserved punishment here below instead of in the other world, where it would be much more severe (commentary on Deut, xxv. 5). These arguments were wittily refuted by the skeptical Leon of Modena in his pamphlet against metempsychosis, entitled "Ben Dawid." He says: "It is not God, but the planets, that determine the temperament of the body; why then subject the soul to the risk of entering into a body with a temperament as had as, if not worse than, that of the one it has left? Would it not be more in keeping with God's mercy to take into consideration the weakness of the body and to pardon

the soul at once? To send the soul of a man who died young into another body would be to make it rnn the risk of losing the advantages it had acquired in its former body. Why send the soul of the wicked to another body in order to punish it here below? Was there anything to prevent God from punishing it while it was in its first body?"

Upon the doctrine of metempsychosis was based the psychological system of the practical Cabala, inaugurated by the cabalists of the

school of Luria. According to them. School of all the souls destined for the human race were created together with the Luria. various organs of Adam. As there

are superior and inferior organs, so there are superior and inferior souls, according to the organs with which they are respectively coupled. Thus there are souls of the brain, of the eye, of the head, etc. Each human soul is a spark ("nizaz") from Adam, The first sin of the first man caused confusion among the various classes of souls; so that even the purest soul received an admixture of evil. This state of confusion, which gives a continual impulse toward evil, will cease with the arrival of the Messiah, who will establish the moral system of the world on a new basis. Until that time man's soul, because of its deficiencies, can not return to its source, and has to wander not only through the bodies of men, but even through inanimate things. If a man's good deeds outweigh his evil ones, his soul passes into a human body; otherwise, into that of an animal. Incest causes the soul to pass into the body of an unclean animal; adultery, into that of an ass, pride in a leader of a community, into that of a bed, forgery of amulets, into that of a cat; cruelty toward the poor, into that of a crow; denunciation, into that of a barking cur; causing a Jew to cat unclean flesh, into a leaf of a tree which endures great suffering when shaken by the wind; neglect to wash the hands before meals, into a river.

The main difference between the passing of the soul into a human body and its transmigration into an animal or an inanimate object consists in the fact that in the former case the soul ignores its transmigration, while in the latter it is fully aware of its degradation, and suffers cruelly therefrom - With regard to the transmigration of the soul into a crow Moses Galante, rabbi at Safed, relates that once he accompanied Isaac Luria to 'Ain Zaitum to pray at the tomb of Judah ben Ilai. On approaching the place he noticed on an olive-tree which grew near the tomba crow which croaked incessantly. "Were you acquainted," asked Luria, "with Shabbethai the tax farmer of Sated?" "I knew him," answered Galante: "he was a very bad man and displayed great cruelty toward the poor, who were not able to pay the taxes." "This crow," said Luria, "cortains his soul" ("Shibhe ha-Ari," p. 29).

A quite new development of the doctrine of the tempsychosis was the theory of the impregnation of souls, propounded by Impregnation of the cabalists of the Luria school. According to this theory, a purified soul Souls. that has neglected some religious du ties on earth must return to the earthly life and unite with the soul of a living man, in order to make

good such neglect. Further, the soul of an an freed from sin appears again on earth to say port a weak soul unequal to its task. Thus for instance the soul of Samuel was supported by these of Meses and Aaron; the soul of Phinchas, by these of Nielab and Abihu. However, this union, which may extend to three souls at one time, can take place only between souls of a homogeneous character, that is between those which are sparks from the same Adamite organs. As the impregrated soul comes either to make good a neglect or to support a weak sor, it enters into the body only after the run leas of a pleted his thirteenth year, when he reaches the age of religious duty and responsibility.

The dispersion of Israel has for its purpose the salvation of man; and the purified so is of Israel tes unite with the souls of other moss in order to free them from demoniacal influences. Each next according to the practical Cababa bears on his force head a mark by which one may recognize the ratio of the soul, to which degree and class it belows the relation existing between it and the super r world; the transmigrations it has a ready accorplished, the means by which it may central ite to the establishment of the new moral system of the world; how it may be freed from demorracy into ences; and to which soul it should be unrel a order to become purified. He who wishes to less ttain to which of the tair world his and talks must close his eyes at lity his thought or the for letters of the Ineffable Nation II there is both in beholds is a very bright sparking state here a has proceeded from the world of en it if a 2500 if an endinary white from that for a se ideas עולם דבריאה) if red from that of comes formation יולם מיצירה undit ricen for that f creative matter (היפילם דיים ביים

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of Seth, the son of Adam. To the soul of Moses Alshech was united that of the amora Samuel ben Nalimani; hence the former's talent for preaching. Both Moses Cordovero and Elijah de Vidas partook of the soul of Zechariah ben Jehoiada; hence the great friendship that existed between them. Because of some sin his soul had committed in a previous state Moses Vital was unable to acquire a perfect knowledge of the Cabala. The soul of Joseph Delpino entered into a black dog. Hayyim Vital possessed, according to Isaac Luria, a soul which had not been soiled by Adam's sin. Luria himself possessed the soul of Moses, which had previously been in the bodies of Simeon ben Yohai and Hammuna Saba.

Generally the souls of men transmigrate into the bodies of men, and those of women into the bodies of women; but there are exceptions. The soul of Judah, the son of Jacob, was in part that of a woman; while Tamar had the soul of a man. Tamar's soul passed into Ruth; and therefore the latter could not bear children until God had imparted to her sparks from a female soul. The transmigration of a man's soul into the body of a woman is considered by some cabalists to be a punishment for the commission of heinous sins, as when a man refuses to give alms or to communicate his wisdom to others.

The theory of impregnation gave birth to the superstitious belief in "dibbuk" or "gilgul," which prevailed, and still prevails, among the Oriental Jews and those of eastern Europe. This belief assumes that there are souls which are condemned to wander for a time in this world, where they are tormented by evil spirits which watch and accompany them everywhere. To escape their tormentors such souls sometimes take refuge in the bodies of living pious men and women, over whom the evil spirits have no power. The person to whom such a soul clings endures great suffering and loses his own individuality; he acts as though he were quite amother man, and loses all moral sense.

Gilgul. He can be cured only by a miracle-working rabbi ("ba'al shem") who is able to cast out the soul from his body by exorcisms and amulets. The usual exorcism in such cases consisted in the rabbi's reciting, in the presence of ten men (see Mixyx), the 91st Psalm, and adjuring the soul in the name of God to leave the body of the afflicted one. In case of refusal on the part of the soul to yield to this simple injunction, the ban and the blowing of the shofar are resorted to. In order that it may cause the least possible amount of damage to the body, the soul is always directed to pass out through the small toe.

The belief that migrant souls seek refuge in the bodies of living persons became more and more deeply rooted; and regular methods for expelling them are given in the cabalistic works of the seventcenth century. This superstition is still widely spread, especially in Hasidic circles. Curtiss relates ("Primitive Semitic Religions of To-Day," p. 152) that a few years ago a woman was exorcised in Palestine, and that the spirit when questioned replied that it was the soul of a Jew who had been murdered in Nablus twelve years before. The migrant soul was generally believed to belong to a wicked

or murdered person; but it may happen that that of a righteous man is condemned, for a slight offense committed by it, to wander for a while in this world. Such a soul is, however, free from demoniacal influences, and it enters the body of a living person not to avoid evil spirits (who have no power over it), but to atone for the fault it has committed. As soon as this has been accomplished it leaves the body of its own free will. Hayyim Vital records that while sojourning at Damaseus in 1699 he was called upon to entertain himself with the soul of a pious man which had entered the body of the daughter of Raphael Anaw. The soul informed him that it was exiled from heaven for having slighted the virtue of repentance. For a time it dwelt in a fish, but this fish was caught and sold to Raphael for the Sabbath meal; the soul then entered the body of the daughter of the house. In proclaiming before Vital the great importance of repentance it became free to return to its heavenly abode ("Shibhe Hayyim Wital," cd. Lemberg, p. 11). tives of this sort abound in the cabalistic writings of the seventeenth and eighteenth centuries, and many of them are reproduced in the "Nishmat Havvim" of Manasseh ben Israel, who showed himself a firm believer in all kinds of gilgulim and dibbuķim. He even went so far as to endeavor to demonstrate that references to them are to be found in the Bible. It is noteworthy that most of the cases of exorcism occurred at Safed or in its neighborhood; that is, in localities where mysticism was flourishing. curious case is cited by Moses Prager in his "Zera" Kodesh": it is interesting from the fact that David Oppenheim, the collector of Hebrew books and manuscripts, who was the rabbi of Nikolsburg, Moravia, was one of the signatories of the narrative. See Dibbukim.

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K. I. Br.

TRANSVAAL. See SOUTH AFRICA.

TRANSYLVANIA (Hungarian, Erdély; German, Siebenbürgen): A district which has formed a part of Hungary since 1867. According to one tradition, the first Jewish settlers of this region were subjects of the Persian king Xerxes, who fled thither after the battle of Salamis; while another tradition states that they were colonized there by the Dacian king Decebulus. It is certain, at all events, that Jews lived in Transylvania soon after the country had become a part of Dacia during the Roman period. The earliest mention of them in historical sources, however, is in 1578, when it was decreed in Art. xxii, of the regulations passed by the national assembly at Kolozsvar that "Greeks and likewise Jews might not engage in trade, except in places especially assigned them for residence." This "locus depositionis" in which Jews were allowed to live was Gyulafehérvár (Karls-

burg, formerly called Weissenburg, Alba Julia, and Alba Carolina), a frontier town, where the Turkish trade passed through Jewish hands. In 1623 the grand duke Gabriel Bethlen granted the Jews the privilege of settling in fortified cities, of carrying on commerce throughout the country, and of unrestricted observance of religion. This privilege, although made a law by the national assembly in 1627, was of short duration. The ordinances passed by the national assembly in 1650 provided that the Jews should be restricted commercially, and should he forced, like the Greeks, to wear distinctive articles of clothing and badges; and the intolerant grand duke George Rakoczy H, deprived them of the right of residence in fortified towns. These provisions, however, were never carried out. While the emperor Joseph II., in his patent of 1781, appointed Gyulafehérvár as a residence for the Jews, and while the same provision was made by the government as late as 1845, the Jews have always lived in various parts of the country, although their numbers may have been small. The religious congregation and the only community officially recognized, however, were at Gyulafehérvár, where there was a bet din as early as 1591. The first rabbi whose name is known was Joseph Reisz Auerbach (1742-50), who was succeeded by Solomon Selig b, Saul ha-Kohen (1754-58), Johanan b. Isaac of Belgrade (until 1760), Benjamin Zeeb Wolf of Cracow (until 1777), Moses b. Samuel ha-Levi Margolioth (1778-1817). Menahem b. Joshua Mendel (1818-23), Ezekiel b. Joseph Panet (1823-45), and Abraham Friedmann (1845-79). all of whom held the title of district rabbi.

The Sabbatarians (Sambatianer) are important factors in the history of the Jews in Transylvania. This sect originated among the Christians, under the influence of the Reformation, and was founded in 1588 by Andreas Eössy, whose followers regarded the Jews as the chosen people and held their belief to be the only true faith. They observed the lewish dietary laws, kept the Jewish feasts, and were especially strict in their observance of the Sabbath. The persecutions of the princes Gabriel Bethlen and George Rakoczy 1, alienated the Sabbatarians further and further from Christian doctrines, until they approached Judaism so closely that the only congregation which survived the persecution, and which still exists in Bözöd Ujfalu, officially adopted Judaism with the permission of Baron Eötvös, minister of religion. At present (1905) the Jewish population of Transylvania is 59,239.

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TRASTEVERE. See Royn.

TRAUBE, LUDWIG: German physician and medical author; born at Ratibor, Prussian Silesia, Jan. 18, 1818; died at Berlin April 11, 1876, elder brother of Moritz Traube. He studied at the gymnasium of his native town and the universities of Breslau, Berlin (M.D. 1811), and Vieuma. After a postgraduate course at Vieuma University he established himself as a physician in the city of Berlin in 1842. In 1843 he opened a private seminary course

on auscultation and percession, which he continued for a year, in 1841 he commenced his experiments on animals, especially in regard to affections of the lungs through cutting of the rervies vagus in which experiments he followed the work of Lenget. The results of his labors were "Die Ur icher and die Beschaffenheit Derjenigen Verinderurgen. Welche das Lungenparenchym mach Darchschnei dung der Nervi Vagi Erleilet " and "Be traz z ir Lehre von den Erstickungserscheinungen am Respirations-Apparat," published in 1846 and 1847 respectively in "Beiträge zur Experimentellen Pathologie."

Traube became privat docent at Berlit Univer ty and assistant to Schoenlein at the Charité Hespital in 1848, and was appointed chief physican of a department of the same institution and assistant professor in 1857. In 1862 he was appointed professor at the Prussian institution for army surgeons (Friedrich Wilhelms Institut zur Aushildung von Militärfärtzten), in 1866 he received the title of "Goheimer Medizimstrath", and in 1872 he became professor at the university

Through the above-mentioned essays Truth tocame one of the leading German specialists in experimental pathology, in which field he remained prominent up to his death. His fame as a christian, too, was great, he being one of the best teachers at his university. Traube was also one of the leading practitioners of Europe Many of his exavs were epoch-making. To these belong his menegraphs on digitalis, fever, thermometry in nehero diseases of the lungs, heart, and killneys ("Teber d n Zusammenhang von Herz und Nierenkruscheit n Berlin, 1856), and alsove all his works on exp. imental pathology. His essays were organdly published in the "Charité Annaloa" "Neil a l lungen der Berliner Melizinis ben G. 1 - Litt and other medical journeys. The eithered their later and published them in "Go armalte Be trazur Pathologie und Therapie" (vil i B. i. 1871, contains his experimental coays with the 1871, his clinical experiments (vo. 1) published after his death by his report Allen Frankel, contains his drary at labour se works). In 1867 Tranhe pulo hel' D. Svrip der Krankheiten des Respirations und Coche in apparates" (not complete

In 1878 a monument was creef of to the transformation the second court of the Classical Cou

ecutors be edited a memorial volume on Walt Whitman. Traubel is editor-in-chief of "The Artsman," a publication founded in Philadelphia in 1903. He is also secretary of the International Walt Whitman Fellowship.

F. H. V.

TRAVELERS: Jews early became accustomed to wandering, either by compulsion, as in the Exile and in the Diaspora, or through natural dispersion. The spreading out of the Jewish race in the first and second centuries indicated a willingness to change homes rarely found in other classes under the Roman empire, owing to the local nature of their cults, After the destruction of the Temple there was nothing to prevent Jews worshiping in any part of the habitable globe. Jews were found as far north as the Black Sea and as far west as Spain, and the intercourse between Palestine and Babylonia was continued, as is shown by the cases of Hillel, Akiba, and Rab. Communications between Palestine and Rome were frequent; and the example of Saul of Tarsus shows the wide extent of country that an individual without any means could cover in the course of a few years (see Harnack, "Ausbreitung des Christenthums," Berlin, 1904). With the spread of Islam, dewish traders became the chief intermediaries between Moslem and Christian lands; and two routes between Spain and China are recorded as traversed by Jewish traders known as "Radanites." who are described in the "Book of Ways," written about 817 by 1bn Khordadhbeh (see Commerce). Other Jewish trade-routes ran from Byzantium to Prague, and possibly extended farther north. A Jew named Isaac accompanied an embassy of Charlemagne's from Aix-la-Chapelle to Bagdad in 802. It is said that Jacob ibn Tarik was sent in the ninth century from Bagdad as far as Ceylon to obtain astronomical books from the Indians; and according to Abraham ibn Ezra a Jewish traveler brought from India the so-called Arabic numerals (see "Fables of Bidpai," ed. Jacobs, p. xxiv.). His name is given also as "Joseph of Spain" (Weissenbron, "Zur Gesch, der Jetzigen Ziffern," 1892, pp. 74-78).

The travels of Eldad ha-Dani are stated to have extended from Babylonia to Spain, but their authenticity is somewhat doubtful. The travels of Abraham ibn Ezra between 1140 and 1168 extended as far as Palestine on the one side, and to England on the other. The same century was distinguished by two important travelers. Benjamin of Tudela started from Saragossa in 1160 and went at least as far as Bagdad, returning to Spain about 1171. It is doubtful whether his accounts of countries east of Bagdad are derived from personal knowledge or from hearsay. About the same time Pethahiah of Regensburg traveled from Prague to Poland and South Russia, to Bagdad, to Jerusalem, and back to Greece and Bohemia. In 1210 a band of over 300 rabbis from France and England made a pilgrimage to the Holy Land, following the example of Judah ha-Levi in 1140 and starting the practise of pilgrimages, a list of which will be found under PILGRIM-AGE. Estori Farhi was perhaps the most important of their followers; after the expulsion of Jews from France in 1306 he wandered in Spain, Egypt, and

Palestine, over which he traveled very thoroughly for seven years for geographical purposes.

Alews were intimately connected with the important extension of geographical knowledge in the fifteenth century—theoretically through the school of Majorea map-makers to which belonged Cresques

Part in through a number of travelers like Af-Geograph-fonso de Bayba, Abraham of Bega, and ical Joseph of Lamejo, who accompanied Discovery. Pedro de Covilham on the discovery of the land-route to the East Indies, and Gaspar da Gama, who had gone from Poland to Goa, where he met Vasco da Gama (Jacobs, "Story of Geographical Discovery," p. 89, New York, 1904).

Jews accompanied Columbus on his first voyage to

America (see America, Discovery of).

Pilgrimages like those of Meshullam b. Menahem of Volterra and Obadiah Bertinoro to the Holy Land and back became too frequent to deserve special mention: David Reubeni's travels were in the opposite direction. A certain Jew named Jehonadab of Morocco, mentioned by André Thevet as having acquired twenty-eight languages from personal intercourse with those who spoke them, was probably well acquainted with North Africa. Antonio de Montesinos appears to have traveled widely in South America; he claimed to have discovered there the Lost Ten Tribes about 1642. Moses Pereira de Pavia traveled from Holland to Cochin and described the Jews there (1687), while Teixeira's descriptions of his travels in the Philippines, China, and parts of America are of considerable interest. In the eighteenth century few names of travelers occur, apart from those of pilgrims to Palestine and wanderers through Europe, though Samuel Romanelli of Mantua, who lived in Berlin in 1791, described his travels from Gibraltar to Algiers and Morocco, giving many interesting details. In the nineteenth century Jews took a large share in travel in unknown parts. Mention may be made of Joseph Wolf and his travels to Bokhara; of Nathaniel Isaacs, who was one of the earliest to explore Zululand and Natal; and of C, S, Pollack, one of the earliest settlers in New Zealand, of which he wrote an account ("Residence in New Zealand," 2 vols., London, 1831-37). W. G. Palgrave gave an interesting account of his journeys in central Arabia; Arminius Vâmbéry of his in central Asia; Captain Binger discovered the bend of the Niger; and Captain Foa wandered from South to North Africa. Emin Pasha and Louis A. Lucas are also to be mentioned as having added to the knowledge of darkest Africa. On Polar expeditions Bessels, Israel, and Angelo Heilprin have done

Among modern travelers who have devoted their attention particularly to the condition of Jews in various lands have been: Benjamin H., who wandered over all the continents except Australia; Jacob Saphir, who was especially interested in the Jews of Yemen; J. Halévy, who visited the Falashas; and J. Rinmann, who traveled among the Jews of India. Chorny's travels among the Jews of the Caucasus and Deinard's among those of the Crimea should be mentioned. To these should be added E. N. Adler, who has visited most of the outlying

colonies of Jews in Africa, Asia, and America ("Jews of Many Lands," Philadelphia, 1905).

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TRAVNIK: Town of Bosnia. The first Jews settled there at the beginning of the nineteenth century, during the reign of the sultan 'Abd al-Majid, most of them being Sephardim from Sarajevo. The first to come were the army purveyor Abraham Eskenasi, the Ottoman army surgeon Isaac Salom (descendants of both of whom are now living at Sarajevo), and the rabbi-Isaac Attias. About this time Moses Amar, a Jew from Belgrade, whose descendants still live in that city, was employed by the Ottoman government as collector of taxes at Travnik. His successors down to the time of the occupation (1878) were the following Jews: Judah Montilijo, R. Salom, T. Levi, D. Salom, and M. I. Salom. The Ottoman government treated them liberally, allowing them to close the tax-office on Jewish feast-days and on Saturdays-a fact which indicates the influence and respect which the Jews enjoyed.

The Jews of Travnik have always been conservative. About 1840, when their number had increased, they built a wooden chapel, which was replaced by a massive temple in 1863, the leading Jews of the community helping in its construction by personally carrying stone and brick. A schoolhouse was erected in 1877, but both these editices were burned in the conflagration of Sept. 3, 1903. The acting rabbi, Isaac Attins, who has already been mentioned, was succeeded by Abraham Abinon, who officiated for twenty-six years, when he was called to Sarajevo as chief rabbi of the Sephardim in Bosnia-Herzegovina. The Jews of Travuik have never been subjected to any persecutions or restrictions on account of their religion, and have always lived peaceably with the followers of other creeds. In 1903, out of a total population of 6,626, there were 426 Jews in the town, comprising in a single community sixtyfive Sephardic and twenty-four Ashkenazic families. the latter having come after 1878.

J. S. Wu.

TREASON.—Biblical Data: In the strictest sense there is no record in the Bible of an attempt to betray one's country, nor is there any mention of an unsuccessful attempt at regicide, which is high treason; but there are numerous instances of successful attempts to overthrow the government by killing its head. Abimelech, the son of Jerubbanl, slew his half-brothers, the seventy sons of Gideon, and proclaimed himself ruler of Israel (Judges Ix. 1-5). Athaliah annihilated all those of royal blood and made herself Queen of Judah (H Kings xi, 1).

Saul evidently considered David's action as treasonable and deserving of death (I Sam. xx. 31), and he executed Abimelech and his family of priests for aiding David (I Sam. xxi. 11-18), though Samuel, by God's command, had alrendy anointed David as Saul's successor. Nevertheless, David killed the Amalekite who assisted Saul in committing suicide, "for stretching forth his hand to destroy the Lord's anointed." (II Sam. i. 14). Baamh and Rechab, two

captains, killed Ish-bosheth, the son of Saul, in the expectation of being rewarded by David but the latter charged them with the son and executed them (11 Sam. iv. 2/12). Joah kihod Absalem for having attempted to overthrow the government and to depose his father, David, in the kingsh is H Samxviii, 14) Shimei, the son of Gera, was go ty of treason in insulting and cursing David II Sun avi. 5-8). When Shimei begged David's forgiveress the latter pardoned bim (II Sam viv. 21 but King Solomon found a pretext to avenge his father if Kings ii, 46). Sheba, the son of Bichri, raised the standard of rebellion against David, and was killed by those he had misled (11 Sam xx 22). Add it the was found guilty of treason, and was thully execute l (I Kings i. 5, ii. 25.

Zimri a captain in the army of Elah, the son of Baasha, killed his king, and after a reign of seven days, fearing capture, committed sounded I Kings xvi. 9-18). His action become proverbid, and was recalled in Jezebel's remark, "Zimri who sow his master" (II Kings ix 31). Pekahatah, the son of Menahem, King of Israel, was killed by his captain Pekah, the son of Remaliah who succeeded him In return, Hoshen, the son of Elah, conspired against Pekah, killing and replacing him (II Kings xv. 25, 30). Ishmael killed Ahikem's son Goddiah whom the king of Babylon had appointed governer 11 Kings xvv. 25)

In Rabbinical Literature: The Rabbis and the penalty of death for disab dience to the king in Josh, j. 18 (see Sanh. 19). A Jewish king rucy inflict death upon those guilty of revolt. I ven if the king orders one of his subjects to go to contain place, or forbids him to leave his own has he must obey or become hable to capite pur shine to The king also has the right to kinger c will in a ts or disgraces him, as in the case of Shaner Un Gera-Death for treason is by the sweed only. The king may also punish the offender otherwise but he is ev not confiscate his property as this would be a b hery (Maimonides "Yad" Meakim n S David ben Solomon ibn Abi Zimra deflues a king is the chosen by a prophet or elected by the peaks but not a self-appointed ruler who has acquired his kingdom by usurpation. No on can be garnly on a "mored be-malkut" in the case of such a know (commentary on the "Yad" d = cl Why Pand) R. Joseph partly justifies Divilsact racinst Uriah by the latter successes to "nyl rel l v c 1 the servants of my lord" H Son Al III v h placed doub on equal terms with the kire and or which amounted to treason. Shale sea. Or a seaof the opinion that I righ decrycld all the sector disobeyed David's command to a local lor sv 7000 David adad of Nata tv of disrespect to the km r lat M ral part to it Saul was still higher at I that have I was a " yes recognized generally a king that had much in force of her argument I Sen viv a Mar 11b). Amusa was entity of defect where "tarried lenger to in the track by the libate vid] had appelisted him " in latter to earlied him death at the hands of Jeal II San xx 5 10. Sanh 19a

TREASURE-TROVE. See FINDER OF PROP-

TREBINO (TREMINO) DE SOBRE-MONTE, TOMAS: Martyr; burned at the stake at Mexico, or Lima, April 11, 1649 - He had previously been reconciled by the Inquisition; but in 1612, during the trial of Gabriel de Granada, information was brought against him and his wife, Maria Gomez. He appears to have been thrown into the dungeon of the Inquisition at that time, and kept in imprisonment till his death, possibly in order that the Inquisitor might obtain possession of his fortune; for when burning he taunted the officials with using up wood which had cost them nothing, because it had been bought with his money. Out of a group of 109 prisoners, Trebino de Sobremonte was the only one to be burned alive. He died without uttering a groan, mocking "the pope and his hirelings," as he called them, and taunting his termentors with his last breath. De Barrios, the Spanish-Jewish historian, who visited Cayenne in 1660, dedicated two sounets to him.

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TREBITSCH, ABRAHAM BEN REUBEN HAYYAT: Austrian scholar; born at Trehitsch, Moravia, about 1760; died at Nikolsburg in the first half of the nineteenth century. He attended the yeshibah of Löb Fischels at Prague in 1775 ("Korot ha-'Ittim," p. 2-la), and then settled in Nikolsburg, where he became secretary to the "Landesrabbiner. He was the author of "Korot ha-'Ittim," a history of the European monarchs, including the emperors of Austria, from 1741 to 1801 (part i., Brünn, 1801; with additions, under the title "Korot Nosafot," up to the year 1830, by Jacob Bodek, Lemberg, 1841). It deals especially with the history and literature of the Jews in the Austrian states. Trebitsch's work is a continuation of Menahem Manu hen Solomon ha-Levi's "She'erit Yisrael," which traces the history down to the year 1740 (see Jew. Encyc. i. 490, s.c. AMELANDER).

Trebitsch, with Hirsch Menakker, was the author of "Ruah Hayyim," a story of the exorcising of an evil spirit that possessed a young man (published in Hebrew and Yiddish, Nikolsburg, 1785; Frankforton-the-Oder, 1794).

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TREBITSCH, NEHEMIAH (MENAHEM NAHUM): Austrian rabbi; born at Prague Aug. 14, 1779; died there July 4, 1842. He was a son of Selig Trebitsch, hazzan at the Altneuschule, and he received a thorough Talmudical training at the yeshibah of Jacob Günsberg. Upon the recommendation of the "Landesrabbiner" Mordecai Benet (Mareus Benedict), Trebitsch became rabbi of Prossnitz in 1826.

On May 13, 1832, the government confirmed the election of Trebitschas" Landesrabbiner" of Moravia, in succession to Mordccai Benet, and granted him a salary of 600 florins; he was the last Moravian

"Landesrabbiner" of the old school. In Sept., 1833, the provincial government issued a decree conferring upon the chief rabbi the power of proposing candi dates for the various rabbinates of the province, and of making an appointment when the congregation failed to inform him of a vacancy or rejected the candidate proposed by the "Landesrabbiner," This deerce, for which Trebitsch was declared by his opponents to be responsible, brought him into conflict with the congregations of Gewitsch, Weisskirchen, Prossnitz, and Loschitz; and five years later (May 23, 1838) another decree canceled the chief rabbi's privilege of proposing candidates. Abraham Neuda, rabbi of Loschitz, whom Trebitsch refused to confirm on account of liberal tendencies, was reinstated after having passed a successful examination before a committee of which Trebitsch was a member. This defeat, and the censure of the government for his opposition to the use of the German language among the Jews greatly affected Trebitsch, who died while on a journey to Carlsbad.

Trebitsch wrote: "Shelom Yerushalayim," glosses on Seder Mo'ed of the Palestinian Talmud, with the text and David Frankel's commentary (Vienna, 1821); "Kobez 'al Yad," notes on Maimonides' "Yad ha-Ḥazakah," part i., with text (ib. 1835).

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S. Man.

TREE OF LIFE .- Biblical Data: According to Gen. ii. 9, there stood in the midst of the Garden of Eden a "tree of life," apparently by the side of the "tree of knowledge of good and evil." Although Gen. iii. 3 seems to presuppose but one tree there, Gen. iii. 22 asserts that, after the primitive pair had caten of the tree of knowledge, they were expelled from Eden lest they should put forth their hands and take of the tree of life and live forever. The view of the writer was that Eden contained a tree the magical power of the fruit of which conferred immortality upon him who partook of it, though Ynwn prohibited mortals from partaking of this fruit.

A tradition of this tree lingered long in Israel. In Prov. iii. 16-18 the poet says of wisdom, "Length of days is in her right hand; . . . She is a tree of life to them that lay hold upon her," a passage which clearly alludes to the primitive conception of a life-prolonging tree. Again, Prov. xi. 30 reads, "The fruit of the rightcous is a tree of life"; and Prov. xiii. 12, "Hope deferred maketh the heart sick: but when the desire cometh, it is a tree of life." In Prov. xv. 4 it is said, "A wholesome tongue is a tree of life." In the last three references the thought may not be so literal as in the first, but the use of the tree of life in this gnomic poetry

Referred to is evidence that the tradition lived. in In Ezek, xlvii, 12 also there seems to Proverbs. be an allusion to the tree of life. In describing the river which would flow

out from Jerusalem to the Dead Sea the prophet says, "And by the river upon the bank thereof, on this side and on that side, shall grow all trees for meat, whose leaf shall not fade, neither shall the fruit thereof be consumed: it shall bring forth new fruit according to his months." In the New Testa ment, where this passage is quoted (Rev. xxii. 2), the tree is described as the tree of life.

In the extracanonical literature there are two or three additional references. The Ethiopic Book of Enoch (xxiv. 4) describes the tree of life as having "a fragrance beyond all fragrance; its leaves and bloom and wood wither not forever; its fruit is beautiful and resembles the dates of a palm." The Slavonic Book of Enoch (viii. 3) says, "In the midst there is the tree of life..., and this tree can not be described for its excellence and sweet odor." IV Esd. viii. 52, in describing the future, says, "Unto you is paradise opened, the tree of life is planted," etc.

-Critical View: Budde ("Urgeschichte," pp. 46 et seq.) showed that in the original narrative of Gen. ii.-iii, there was but one tree. This, he thought, was the tree of knowledge, and he accordingly eliminated the tree of life. Barton, however, has shown ("Semitic Origins," pp. 93 et seq.) that in primitive Semitic life the especially sacred tree was the datepalm, and that, because of its bisexual nature and because of a belief that man came to self realization through sexual relations, it was regarded as both the tree of knowledge and the tree of life. The differentiation which divided these functions between two trees came in at a later time, when knowledge of the origin had become in part obscured. That this is the source of the idea of the tree of life among the Hebrews is rendered probable by the following considerations: (1) the Temple of Solomon, which was evidently intended to imitate a garden (comp. Bevan, in "Jour, of Theol. Studies," iv. 502 et seq. , was carved with cherubim, palm-trees, and flowers (1 Kings vi 29-32); (2) a recollection of the real origin of the tree of life crops out in Ethiopic Enoch, xxiv. 1; (3) the tradition came to the Hebrews by way of Babylonia (comp. PARADISE, CEITICAL VIEW), and in Babylonia not only was the palm the sacred tree of a sacred garden (comp. Barten, &c. p. 107), but in the literature its name is sometimes written with the determinative for deity (idea "Documents from the Archives of Telloh," 1905. plate 25). For a similar Babylonian conception of a food of life see Paradish, Critical View In Hebrew literature this idea first appears in its literal form in Genesis, is used as a literary metaphor in Proverbs, and in Ezekiel and the apocalypses be comes a part of the picture of the heavenly paradise

Birlaiography: Budde, Urquschichte, pp. 16–88, Glessen, 1881; Toy, Pracerbs, in International Critical Com. 1899, pp. 69, 70; Barton, Sketch of Semitic Origins, pp. 10–18, New York, 1902.

1. G. ff. G. A. B.

TREE-WORSHIP: Trees have been objects of worship in all parts of the world (comp. Mannhardt, "Walds und Feldkulte," Berlin, 1875. They were worshiped among the Semites (comp. Wellhaused, "Reste Arab, Heidentums," 2d ed., 1897. pp. 101 et seq.; W. R. Smith, "Rel, of Sem." 2d ed., 1891. pp. 185 et seq.; Barton, "Sketch of Semitic Origins," pp. 87 et seq.), and the Hebrews were no ever ption to this The tree that was generally regarded as sacred in Palestine was the oak, or the terebinth, which in his countries, especially the more southerly of these

about the Mediterranean takes the place of the eak It is called "alone" which possibly meant "divine tree" (from \(\frac{1}{2} \mathbb{S} \), take all a other cryinel 2y is perhaps more probable. This was not the only sacred tree, for traces of the worship of the pulm tree survive (comp. That or Lift, in I Abril to planted an "eshel" tan trisk by the sacred we is at Beerssheba and called on the range ("G. I there (Gen. axi, 33)). Tamarisks existed its at I Karoche a the time of Saul and at Jabosh in G. cal I Sain, axi, 6, axai, 13 Hebro. It was to terefroit by ever, which was generally worshiped in I they a ship of which was denomined by the Propl. ts

The worship of this tree is completed who to earliest traditions. At Shechem Yuwn (1944) have appeared to Abruhum at the terelinth R V margin) of Moreh, when he first ertered the Lind (Gen. Xii. 6 et seq.). Under this tree due by Lind the foreign gods of his fightweets (and XXXVII.) and Joshumsstup a "mazze od " under

The Sacred the terebirth which was 1 the fit.

Terebirth, that y of Virwin Josh, xxiv 26. Per haps it was this tree to with his son.

is made in Judges ix 37. Near both-closer was another of these sacred terebinths (ling versions, "oak"; Gen. xxxv. 8. At Hebron, Ab dram burt an altar under one; there he dwelt, in I there Yitwii



Sacred Terel the Jahn A Pa

appeared to him. Gen. v. 18. v. v. 18. v. 18

times the name of the terebinth is combined with this phrase (comp. Isa, Ivii, 5 and Ezek, vi. 13, R. V. margin), showing that it was to this tree the Prophets referred,

The sacred character of many of these trees has survived to the present time. There is, for example, one on Jabal Ausha', and others are at 'Ain Yajuz and Suf (comp. Barton in "Biblical World," 1904, xxiv. 170, 474; idem, "A Year's Wandering in Bible Lands," 1904, p. 162). The one at Suf is thickly hung with rags. In southern Gilead to day the limbs of the ordinary terebinth are cut for fire-wood, so that the tops of the trees are kept small and are much misshapen. The sacred ones, on the contrary, are left intact and cast a fine shade. Perhaps this was the case in ancient times also. If so, it would explain the phrase "green tree" as applied to those which were sacred.

Other trees besides those mentioned may have had a sacred character, as is suggested by the fact that David once received an oracle through the mulberry-or balsam-tree ("baka"; comp. H Sam. v. 24); but nearly all trace of such a character has disappeared. As has been pointed out, the Prophets were unable completely to suppress tree-worship, which has survived in Palestine through all religious changes to the present day.

BIBLIOGRAPHY: In addition to the works mentioned, see Baudessin, Stadien, vol. il.; Jacobs, Stadies in Biblical Archarlagan, pp. 68-74.
E. C. G. A. B.

TREES, LAWS CONCERNING: Cutting down fruit-bearing and useful trees is forbidden by the Mosaic law. In time of war the fruit-trees about a besieged city may not be injured or used to build defenses; for war is waged against foes, and not against the life-preserving works of nature (Deut. xx. 19-20). The Rabbis regard this as an admonition against any kind of waste or wilful destruction. The prohibition is technically known as "bal tashhit" (thou shalt not destroy; Shab. 129a). Some authorities, however, permit the cutting down of fruit-trees when the site is needed for a dwelling ("Ture Zahab," to Shullan 'Aruk, Yoreh De'ah, 117, 6).

A tree which extends into the public road may be cut to allow a camel and its rider to pass beneath (B. B. ii. 14). Trees were often used to mark the boundary between fields belonging to different owners. The fruit of a tree belongs to the owner of the land in which the tree is planted, though the branches extend over other property. If the trunk of the tree is in two properties, the two owners become partners in the tree and divide the fruit (B. M. 107a; "Yad," Shekenim, vi. 9). One who purchases three trees in one field may claim the right to as much ground around the trees as is necessary for the gatherer and his basket (B. B. 82b); one who purchases less than three trees has no claim to ground. An adjacent owner can not object because the roots of a tree are in his ground. He may, however, cut the roots when they are in the way of his plow or if they enter his well. When there is no fence between two separately owned fields, one must not plant trees nearer than 4 ells from his neighbor's boundary-line (B. B. 26a). Enough space must be left on either side of a river to allow a rower room to run his boat ashore (Shulhan 'Aruk, Ḥoshen Mishpat, 155)

w. в. J. D. E.

TREMELLIUS, JOHN IMMANUEL: Italian Hebraist; born at Ferrara 1510; died at Sedan Oct. 9, 1580. He was educated at the University of Padua. He was converted about 1540 to the Catholic faith through Cardinal Pole, but embraced Protestantism in the following year, and went to Strasburg to teach Hebrew. Owing to the wars of the Reformation in Germany he was compelled to seek asylum in England, where he resided at Lambeth Palace with Archbishop Cranmer in 1547. In 1549 he succeeded Paul Fagius as regius professor of Hebrew at Cambridge. On the death of Edward VI. he revisited Germany, and, after some vicissitudes, became professor of Old Testament at Heidelberg (1561). He ultimately found refuge at the Collège of Sedan, where he died. His chief literary work was a Latin translation of the Bible from the Hebrew and Syriac. The five parts relating to the Old Testament were published at Frankfort-on-the-Main between 1575 and 1579, in London in 1580, and in numerous later editions. Tremellius also trans-lated into Hebrew Calvin's "Catechism" (Paris, 1551), and wrote a "Chaldaie" and Syriae grammar (Paris, 1569).

BIBLIOGRAPHY: Dictionary of National Biography.

TRENEL, ISAAC: French rabbi; born at Metz Dec. 28, 1822; died at Paris in 1890. He studied at Marmoutier under his uncle Jacob Haguenaner, a famous Talmudist, and later at Merzig, Prussia, under the Talmudist Moïse Lévy, known also as R. Mochè Merzig. After completing his studies at the rabbinical school of Metz, Trénel was appointed rabbi at Besançon; he resigned that office soon after, however, and went to Paris, where he was for a time secretary of the Comité de Bienfaisance Israélite. After some years he was appointed assistant to the chief rabbi of Paris, and in 1856 director of the Ecole Centrale Rabbinique, which was transferred to Paris in 1859; he retained the latter office until his death. He was the author of a Hebrew-French dictionary, compiled in collaboration with N. Sander (Paris, 1859), and of a study on the life of Hillel the Elder, published in the report of the Séminaire Israélite (ib. 1867).

E. L.

TRENT (German, Trient): Oldest city of the Tyrol; a sovereign bishopric from 1027 to 1803. During the first half of the fourteenth century a small number of Jews, probably from Italy, settled in the episcopal city. During the first decades their history differed in no wise from that of the Jews living in the rest of the Tyron; but by the beginning of the fifteenth century there existed for the Jews of Trent special ordinances similar to those in force in Bozen, as is proved by an order promulgated by Bishop Ulrich III. of Brixen in 1403. The Jews as prominent business men showed themselves of service to the bishops, and accordingly stood high in favor with them. Thus Bishop Alexander of Masovia (1423-44) on one occasion gave a

decision in favor of the Jew Isaac against Peter von Rido (Sept. 3, 1440). The dewish physician Tobias, who later (1475) died a martyr for his faith, was likewise very popular among the Christians.

The Jews owned houses, estates, and a separate Jewish school, and in general lived on the best of terms with their Christian fellow citizens, until the fanaticism of a priest caused untold disaster to descend upon the small but prosperous community. Bernardinus of Feltre, the indirect and probably the direct instigator of the murder of Simon of Trent. brought about the notorious ritual-murder proceedings of 1475 (see Simon of Trent). The community was dissolved; its rich members were put to death after the confiscation of their property by order of Bishop Hinderbach; and the surviving memhers were expelled. Sixtus IV., seriously ill at the time, in the bull "Facit nos pietas," dated June 20, 1478, sanctioned these proceedings in spite of the efforts made by the Bishop of Ventimiglia, who showed that the charges which had been brought were a mere tissue of lies. For centuries from that time no Jews dwelt in Trent; and as late as Oct. 20, 1638, the proceedings of 1475 were cited by the prince hishop Karl Emanuel of Madruzzo as ground for forbidding the settlement of Jews in the town. On the same occasion a law was promulgated to the effeet that Jews when traveling might not pass through the precincts of Trent in closed wagons or sedan chairs, and that they must wear on the breast a badge the size of a thaler. The penalty for violating this law was to be a long imprisonment or heavy tine. In 1725 and again in 1731 it was ordered that Jews wear hats covered with red or yellow cloth. A few Jews were allowed to stay in Trent when provided with special letters of protection from the emperor, but only for a few days. Such a safe-conduct was granted, for example, by Emperor Maximilian to the Jew Emanuel, son of Samson, en March 1, 1516.

In recent times several Jewish merchants have settled in Trent; but they have no opportunities for holding religious services, and, like all the Jews in the Tyrol, they belong to the community of Hourstews.

a. A. TX.

TRESPASS: Injury done directly, in most cases purposely, to the person or property of mother Trespass on the person has been discussed under the head of Assault and Buttlary; it remains to speak of the Talmudic law of trespass on property

According to the Mishnah (B. K. ii. 60 % mem is always forewarned," That is, like the master of the forewarned ox (see Gorino Ox), he is always lighter for the whole damage arising from his direct not and the words are added. "whether awake or is (c) whether acting of purpose or from ignorance."

The Scripture prescribes punishment for only of typical case ("ab") of trespose on property (by xxiv, 8, Hebr.): "And he who kills udomes note of shall make it good, life for life", and by very 21. "And he who smites a beast shall make it. I. This is extended by the oral law to all cases (1) in harm done to property; but the above quote 1. (t) of the Mishmah also singles out as a common "wester".

he has blinded ones ye run triken his vesshe pays full dumage. Inother prosite Misha in
c) Bur it is peaks of tearing a persos.

Trespass of these of distriving his caps of
on plan or killing ais but to the corporate, exception is under viz when for
trespass constitutes notwork of the
deserving similar of there is no behavior has the
the dumage good in money of the corporate full burghar in Sauh, viji 6)

Not only is sleeped ignorance to defer so prove the charge of tresposs but may be recorded under compulsion 228 dees not free from the my—for instance, when one stumbles or falls from the roof and in so deing hurts a person or bed—a thing—unless the burtful in even out was not under irresistable force and was not can ell velock of care (B. K. 26-28. This is illust at left the Mishnah B. K. iii. 4.5 thes.

"When two pollers not correl genre on the season good belond the offer, and the lass states and force second stimulates overhood the last state of the following to the other. Or when one goes and good halos to the other with his lost in and last leaves be set of the one is broken graduat the other with the lost of the one is broken graduat the other force of the result of the one is broken graduat the other force of the result of the last with the felst watked in front and the force of the first last gradual that me in with the last goes of relating the still unless the fold the main with the last consistent which is still unless the fold the main with the last consistent which is false. If the recent with the last remains behind to consistent with the last consistent with the barrier syndemic stands of law to be goes from the last consistent with the gradual the barrier syndemic stands of law to be goes from the last consistent with the barrier syndemic stands of law to be goes from the last consistent of the state of the last consistent of the state of

But when the injurious act is a must classify grounds of the injuring party be well on it is liable only for what he does will be a town what he does unwith always rayed a tyle least is the opinion of Main and so taken for particular and gives in the Makin Lacol the Barana and gives in the Makin Lacol the Barana.

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to the effect that the person causing the diminution in value must make it good. This would happen where things Levitically clean were defied by the act of one not the owner; or where "wine of a heathen libation" (קסן") was mixed with another man's wine, rendering its use unlawful; or in like cases where food or drink has by the trespasser's act been made a thing forbidden under the Jewish dictary, Levitical, or other religious laws.

Where one man orders or procures another to commit a trespass, and the agent does so, both prin-

Trespass Through Agent. cipal and agent are liable for the damage done. Where the construction of a house, or of a similar thing in which several work together, causes an injury, if those doing the several parts

of the work are associated as partners therein, all are liable; but if they work as employees, each for his own wages, only the one who actually causes the

injury is liable.

This case is also put: Five men have each put a burden on a beast, and it walks along; a sixth puts a further burden on it, and it stops and dies; the sixth alone is liable. If, however, the beast had stopped before the additional weight was laid on it, the sixth man goes free; but if there is doubt as to the facts, all six are liable, and the damage is divided among them; and generally, when two or more jointly have killed an animal or broken an implement, the damage is paid by them in equal parts.

All damages to property are paid in money, and are ascertained by subtracting the value of the dead beast or of the wreekage from the worth of the beast or other article before the trespass was committed. See ROBBERY,

Bibliography: Maimonides, Yad, Hobel u-Mazzik, vii. 7; Shulhan 'Aruk, Hoshen Mishpat, 400-419, passim. E. C. L. N. D.

TRESPASS-OFFERINGS. See SACRIFICE.

TREUE ZIONSWÄCHTER, DER. See Periodicals.

TREUENBURG OF TREUENFELD, JACOB. See BASSEVI, JACOB; COAT OF ARMS.

TREVES (ancient, Augusta Treverorum; German, Trier): City of Rhenish Prussia, formerly an electorate comprising upper and lower bishoprics with Treves and Coblenz as capitals (see Jew. Excyc. iv. 133). In all probability Jews lived in the city in the early centuries of the common era, for Treves was the central point connecting Gaul and Rome. There is no specific mention of them, however, before 1066, when Archbishop Eberhard (1047-66) menaced them with expulsion unless they should accept baptism before Easter; but this threat was ineffective, for he was murdered on Feb. 12, 1066, by a priest named Christian, who had been instigated, it was alleged, by the Jews. Thirty years later (June, 1096) the pillaging bands of Emikos advanced upon Treves. Several Jews committed suicide, while the remainder sought refuge in the palace of Archbishop Egilbert, who endeavored to persuade them to accept baptism, although those who were converted obtained the permission of Emperor Henry IV, in the following year to return

to Judaism (see Grätz, "Gesch." vi. 102 et seq.; Salfeld, "Martyrologium," pp. 3, 19 [Hebrew part], and pp. 98, 140 et seq. [German part], where a list of the names of the martyrs is given). The other communities of Treves, including those at Berneastel. Cochem, and Wittlich, were almost totally destroyed by the Crusaders. During the archbishopric of Bruno of Treves early in the twelfth century (1102–1124), one of the residents of the city was a dew named Joshua, who later embraced Christianity, and who enjoyed a reputation as a physician, mathematician, astronomer, and student of Hebrew literature. Abrion, the Jew of Treves, who was unusually well versed in German, seems to have been a contemporary of Joshua (Goethe, "Reineke Fuchs," ii.).

In 1262 the Jews were expelled from Treves by Archbishop Heinrich of Vinstingen, who invited Lombards to take their places, although the latter proved to be even more usurious than

the Jews. The elector Baldwin of

Expulsion, Treves employed Jewish financial 1262. agents, among them Muskin (1323-36); Jacob Daniel (until 1341), a banker who had a Hebrew chancellery and who, like his chief manager, bore the title of "Indeorum dominus"; and Michael, Jacob's son-in-law, who was in the electoral service until 1349. The Jews of Treves suffered much during the Armleder Persecutions in 1336, when their houses were pillaged (Salfeld, t.c. p. 239, note 1); but three years later they were permitted to remain in Treves in consideration of an annual tax of 100 pounds heller, half this sum being paid in May and half on St. Martin's Day. At Coblenz on March 17, 1345, two Jews of Treves farmed the archiepiscopal "Rheinzoll" of 15 tournois for

three years at 655 livres gros tournois annually.

At the time of the Black Death the Jews of Treves were persecuted, like those of the entire Moselle valley (Salfeld, l.c. pp. 69, 78, 80, 84 [Hebrew part]; pp. 246 et seq., 268, 276, 286 [German part]). On Oct. 9, 1354, Archbishop Boemund H. engaged the Jew Symon as his physician in ordinary, and Emperor Charles V., in a document dated Metz, Dec. 13, 1356, granted the elector the right of admitting Jews. On Sept. 30, 1362, an agreement was made between Archbishop Cuno of Falkenstein and the city of Treves by which the latter pledged itself to protect the Jews of the archbishopric like any other citizens, although the number of families permitted to reside there was limited to fifty; and they were ordered to pay an annual tax of 100 livres noir tournois in two instalments, at St. John's Day and at Christmas, while in case twenty-five families or fewer lived there, they were to pay 50 livres. On Aug. 24, 1405, King Ruprecht waived his claim to the Opperprension which had not been collected from the Jews of Treves for several years, although he ordered them for the future to pay it annually (Stern, "König Ruprecht von der Pfalz," p. 31, Kiel, 1898)

The Jews of Treves anciently lived in a district ("Vicus Judeorum," mentioned in a The Jewry, document of Sept. 21, 1284) represented by the modern Judenplatz; the main street of residence was the Judenmauergasse (Jüdemergasse) near the Jewish cemetery. This

Jewish quarter is mentioned in documents of 1330, 1346, and 1350; the synagogue ("scola") in one of 1235; the cemetery, of 1240, the "Spyllius," or daneing-hall, which was used for marriages (see Güdemann, "Gesch," iii. 138 et seq.), of 1315; the hospital, of Oct, 12, 1422; and a "Judenporte" in Simeonsgasse, of 1460. At the head of the Treves community, whose members appear as owners of real estate as early as 1229 and Feb. 19, 1235, was a Bishop of THE JEWS ("episcopus," "magistratus Judacorum" [1307]), who was required to loan the archbishop 10 marks yearly without interest, receiving in return a cow, an aam of wine, two bushels of wheat, and a discarded cloak. Each Christmas and Easter the Jews gave six pounds of pepper to the archbishop and two to the chamberlain, besides furnishing silk and girdles for new garments for the former. For their cemetery they had to pay six denarii to the cathedral on St. Stephen's Day (Dec. 26 or Aug. 3).

In 1418 Archbishop Otto von Ziegenheim banished the Jews from the entire electorate of Treves; and al-

Second Jew Ytzinger was admitted (1486)
Expulsion, as a veterinary surgeon into Vallendar,
1418. south of Cohlenz, where other Jews
were afterward allowed to settle (July

19 and Oct. 7, 1499) for a period of five years, on payment of an annual tax of 35 gulden. In the beginning of the sixteenth century Jews were again permitted to live in the archbishopric of Treves, and in a document dated at Cochem, Feb. 1, 1555, Archbishop Johann of Isenburg granted them the privilege, renewed in 1679, of appointing a rabbi, al though they were obliged to submit to additional taxation. On July 1, 1561, however, Archbishop Johann von der Leyen notified the Jews that they must leave the archbishopric within five months, though twenty three families were permitted to remain for another period of five years from Dec. 1. 1561; while Jacob III, and Johann VII, of Schoene berg ordered the Jews to leave Treves in 1580 and the following years, their complete expulsion occur ring on Oct. 28, 1589. After a lew years, however, the electors of Treves granted special commercial privileges to some Hebrew merchants, headed by the silk manufacturer Magino, and as early as 1593-94 Jews were again residing in the episcopal city. although, according to the statute books, they were compelled to wear the yellow llaper on their garments. On Jan. 15, 1618, Archbishop and Elector Lothar von Metternich promulgated a special ordi nance for the Jews, which was reissued on Feb. 11 1624; and in 1663 the electoral court chancery enacted that those dews of Treves who were under the archbishop's protection should be permitted to use wells and pastures and to gather threwood any where.

The 15th of Einl, 5435 (*) 1675 marked the beginning of a persecution of the Jews in Treves which lasted until Purim of the same year, and by order of the physician Tewle, who was the hard of the Jew ish congregation, and who begin the Treves normal book in 1661, this day was appointed a general fact for the community in memory of this event. At Treves, as elsewhere, the Jewssuffered at times form the pranks of Catholic students as in 1666–1687.

1707, and 1723. It 681 Archbish p. Jel a n. Hago issued a new dewish admance and in 1696 the Jews were forbidden to acquire real estate. A law relating to the Jews promulgated by Electer Franz Ludwig in 1723, remained in ferce until the end of the electorate, although the archbishopric was secularized in 1803.

The city of Treves was taken by the French of Aug. 10, 1791, by a law enveted on the 29th of Fructidor, year 5 to Sept. 15, 1797

Under the the Littizott was abolished use Har French. sen, "Triviris oder Tricrisches Archiv für Vaterlandskunde" li 37 No. 217

Treves, 1841); and the French invasion breaght as a civic equality to the Jews. Treves then because a consistorial diocese, like Bonn and Krofeld. On Sept. 9 and 10, 1859, the new symmogue of Treves was dedicated. At present (1905) the community numbers 900, and maintains several benevolent scatteries, as well as a Society for Jewish History of Literature. A separate Orthodox congregation deposits.

Among the rabbis and scientists of Treves the following may be mentioned. David Tewle b. Lac Wallich, communal leader and physician textled from Fulda; died Oct 5, 1691. see Kautman "Vertreibung der Juden aus Wien," pp. 225. 1. it. 3. 226 [note 1]. Löwenstein, "Gesch der Juden in der Kurpfalz," p. 6, note 2, also mentioned in Gerson Ashkenazi's Responsa, Nos. 13, 21, s1, s9, and in the preface); R. Joseph Israel h. Abraham Werms (died in Bingen Sept. 9, 1681), his son R. Israe Ann-Worms (died in Metz. July 25, 1722. see Lowen stein, Uer. p. 99 and note 1. Gershear Ashkenazi's Responsa, No. 18. Calen, "Le Rabband de Metz. 11, "R. E. J." 1886. pp. 18, et m. p. Mess schere Grit. woolf (died 1691. see Lowerstein.

Rabbis and p 86 note 2 Jan Hayyun Raba Scholars, tach's Response p 23th Jack Rescher's Response r 110 Product d

"Ans der Heimat Mendelsschas (p. 287) M. s. Lewow (see Friedberg "Lühet Zikkuba (24)) 1904, p. 78. Lewinstein "D. r.D. r.w. Ders aw. p. 95. No. 628 (R. M. ses b. R. Hesta) (c. 18t of Ab. 1788 (R. Moses Smith, et M. s. 17ler) (R. I.)

R Moses Lavy did Ni an 1810 see Lawe II in "Blitter far Judische Gesch in 144 e.a. III 98 Joseph Kyns Dr. II II is en 164 D. S. 1880 Dr. M. S. Zuckennan fe an in S. G. rabbuer "in Hie-rand det just en fax. Dr. Basstrond

P c c

men. No other family can boast such a continuous line of scholars as this one, branches of which have been known under the names Treves, Tribas, Dreifuss, Trefouse, and Drifzan. There exist, however, no means of tracing the connection of these various branches, which even as early as the fourteenth and tifteenth centuries were already scattered over Germany, Italy, southern France, Greece, Poland, and Russia.

Bibliography: Kohrz 'al Yad, fil. 14, 15; Steinschneider, Hebr, Bibl. v. 152; Zeitschrift für Gesch, der Juden in Drubschland, 4, 311; Gross, Gallia Judaica, p. 242; A. Epstein, in Monatsschrift, xivi, 159-160, notes 2-6.

s. S. O.

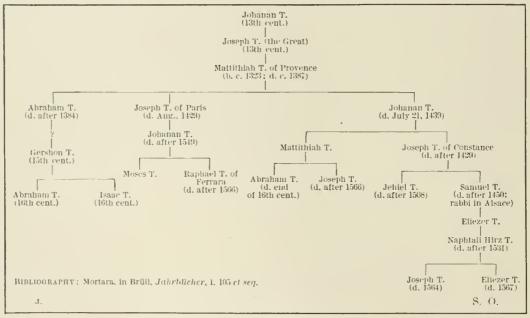
The subjoined chart is that of the Italian branch, which is the only one of which a genealogy can be given.

Birliography: Mortara, Indice, p. 66; Zunz, Ritus, p. 32, note b; Steinschneider, Cal. Bodl, col. 711; Benjacob, Ozar Ita-Sefarim, p. 87; Azulai, Shem ha-Gedolim, h. 20; Brüll's Jahrh, i. 109/111.

Arych Löb ben Naphtali Treves: Russo-Polish scholar; born 1848; died 1873; lived in Augustovo. He was a valued collaborator on the journal "Ha-Maggid," to which he contributed articles over the signature "Ture Eben."

BIBLIOGRAPHY: Brüll's Jahrb, i. 121; Ha-Maggid, 1873, p. 60.

Dob Bär ben Judah Treves: Scholar of the eighteenth century; died 21st of Tishri (Oct. 17), 1803. Prior to 1760 he officiated as rabbi in Hungary, and from that year to 1790 as rabbinical judge in Wilna. He was the author of "Rebid ha-Zahah" (Grodno, 1797), a commentary on the Pentateuch, in which, through cabalistic explanations, he en-



TREVES PEDIGREE.

Abraham b. Gershon Treves (called also Zarfati): French cabalist; flourished about 1572. He was the author of the following works: (1) commentary on the "Ma'areket ha Elahut" of R. Perez; (2) glosses to the "Sefer Yezirah" and to the commentaries of Moses Botard, Nahmani, and Abraham b. David; (3) glosses to the "Sha'are Orah."

RIBLIOGRAPHY: Nepl-Ghirondi, Toledot Gedole Yisrael, p. 83 Fürst, Bibl. Jud. iii. 444; Brüll's Jahrh. 1, 113-114. S. F. T. H.

Abraham ben Solomon Treves (called also Zarfati): Scholar of the sixteenth century. He emigrated from Italy to Turkey, where he officiated as rabbi of German and Portuguese congregations in Adrianople and various other cities. He favored the Sephardic ritual, and corresponded with David Cohen and Elijah Mizrahi. From one of his letters to Joseph Caro ("Abkat Rokel," No. 34) it appears that he was a physician also. He was the first scholar to quote the "Kol Bo." and was the author of "Birkat Abraham." a work on the ritual.

deavored to establish a connection between the written and the oral law. He wrote also "Shir Iladash" (Wilna, 1800), a commentary on the Song of Solomon.

Bibliography: Steinschneider, Cat. Bodl. cols. 893-894; Benjacob, Ozar ha-Sefarim, pp. 543, 575; Fuenn, Kiryah Ne'cmanah, p. 200; Brüll's Jahrb. 4, 121.

Eliezer ben Naphtali Hirz Treves (known also as Eliezer Frankfurt): German rabbi; born 1495; died 1567. He officiated as rabbi in Frankfort-on-the-Main. He was an adherent of Asher LemmLein, a pseudo-Messiah who appeared in the sixteenth century, and attributed the non-fulfilment of Lemmlein's prophecy concerning the Messiah to circumstances other than fraud.

Eliczer held the Frankfort rabbinate for twenty-two years; and during a ritualistic controversy which took place in 1550 he was called upon to render a decision. In 1558 he was a member of a committee appointed by Emperor Ferdinand 1, to organize a system for registering the votes of the Jews of Prague. In 1561 he went for a time to Cracow,

where he copied Solomon Molko's commentaries. He was an enthusiastic collector of manuscripts, from which he prepared certain treatises. There are extant several decisions signed by Eliezer, per taining to the community of Frankfort-on the-Main, and extending over the period 1556-66 with the exception of the time spent by him in Cracow.

Bibliography: Gans, Zemah Dawid, p. 40b; Moses Isseries, Responsa, No. 58, Wolf, in Steinschneider, Hehr, Bubl. 1864, p. 151; Grätz, Gesch. Ix. 551; Zunz, Z. G. p. 233 and note d; Gedalfa fon Yaliya, Shalsho b Una-Katbadah, ed. Amsterdam, p. 54a; De Rossi, Dizionatrio, p. 520; Steinschneider, Cat. Bodl. col. 957; Brüll's Jahrh. i. 105-106.

Eliezer ben Samuel Treves (surnamed Ashkenazi): Polish scholar of the sixteenth and seventeenth centuries; officiated as rabbi in Opatow. He wrote several Talmudic commentaries, of which, however, only one was published; namely, that on the treatise Hullin, entitled "Dammesck Eli'ezer' (Lublin, 1616). In the same year he published a collection of daily prayers under the title "Siah ba-Sadeh." He was the author also of a treatise on the writing of names in bills of divorce; and on a journey through Belgrade he gave a copy of that work to Rabbi Simhah ha Kohen Portrapa, who happened to be there at that time, and who later embodied it in a work published by himself. In 1648 Eliezer approved Jacob Chentschin's commen tary on the Masorah.

BIBLIOGRAPHY: Azulai, Shem ha-Gedolim, 1, 23b; Steinschneider, Cat. Bodl, col. 964; Bass, Sifte Yeshama, p. 75b, No. 106; Benjacob, Ozar ha-Sefarim, p. 175; Brut's Jahrh, 1, 117, 118.

Emilio Treves: Italian writer; born at Triest Dec. 31, 1834. He was educated in his native town, and when quite young entered the printing-office of the "Oesterreicher Lloyd" in that city. He contributed to the "Raccolta dei Classici," a work is sued from that press and edited by Anton Racheli. At the same time Treves wrote anonymously for "L'Anelo," a journal prohibited by the Austrian government. When his association with "L'Anelo" was discovered he went to Paris, where he was correspondent for the "Crepusculo" of Milan. Two years later he went for a short time to Turin, and then became manager of a printing establishment at Finne. When this house tailed Treves followed the vocation of a teacher in I dine

In 1858 he settled in Milan and became translator for the official journal "Cazzetta di Milano," at the same time contributing to the "Italia Musicale and "Tomo di Pietra." In the war of 1859 he served in Caribaldi's legion, and after peace was declated resumed his connection with the "Gazzetta," In 1862 be founded the "Musco di Fami die," and a 1865 the "Biblioteca Utile," comprising example of Italian literature as well as various works tractated fromother languages into Italian In 1869 harest god his position on the "Gazzetta di Milano" and fo n 1 ed the "Corrière de Milaio" which he so d ii 1871 In the latter year he entered into partner hip with his brother Giuseppe and in 1871 the two four lel in Milan the "Illustrazione Italiana" which praved very successful

Treves has written many articles for various or mals and publications, and is the author as oct eral dramas, e.g., "Richezza'e Miserie" Triest 1847

which was well received and "HD and Erghier," iv. 1850.

BRULIOGRAPHY, P. Wir Lah, Rogerijk - Lexi co Kansertham Octerreic, View 1882

Gershon Treves: Scholar of the lifteer han tury. He was of German descent wideres led on Avignon. Upon the death of Joseph Colorida father-in-law, he arranged the latters concern of responsa. Nes 13-14-98 and 102 of which continue letters addressed to himself. During coloriver y between the rabbioof Padva at Lowellan at Treves was drawn into the dispute (see Mars Marz, Responsa, No. 98).

BIBLIOGRAPHY: Celon, Responsit, No. 102; Br. S. J. I. S. 100.

Giuseppe Treves: Brether of Emilio Traves, and with him cofounder in 1874 of the "loop zione Italiana."

F T H

Hayyim Treves (known also as Ḥayyim Schwarz): Scholat of the sixteenth cold by the life of the former provinces of Cologne at blad of the 1577 he resided in Konizswinter and to m 1585 to 1595 in Ahrweiler. His sen in-law was beaut a flayyim of Ahrweiler. Treves in deciding a corten question was said to love attacked Christianty, and his son in-law, together with other centumporary scholars, was compelled to give testimary in the matter.

Brid, 100
aviewy : Amerbach, Berit(Atx(h))i, p. 25 - 15 - 5
 Jah(h,i)15 - 107,

Isaac Treves: Son of Shacor Treves of Patick fort on the Main. He was rubbi of Kepytzk. Lat no details of his life are known.

Isaac ben Gershon Treves: Venetiai sel or fithe sixteenth century. He was employed sixter rector of the pression sixte al rable in Biblio littles which appeared at Venice in 150s and liver or Issuchar ibn Susan's "Ibban has so Im (Venice in 150), a work treating of the Horrwer day large land was the author of an hir choice at I are Ashkenozis "Maiss Aderial of he is extil and eVidus "Beshit Ilikuman and of Illion to Solomon al Kubiz's or mentary on the Bore Esther

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Jacob Treve J b Brisker,

seventeenth century; son of the martyr Moses Abraham Treves (Ashkenazi); lived in Frankfort-on-the-Main. In 1680 he wrote an addendum to Shabbethai Bass' supercommentary on Rashi's commentary on the Pentateuch (Frankfort-on-the-Main, 1712).

Bibliography: Steinschneider, Cat. Bodl. col. 2230; Benjacob, Ozor ha-Sefarim, p. 699; Sifte Yeshenim, Introduction; Brull's Jahrh. (* 119.

Jehiel ben David Treves: German scholar of the seventeenth and eighteenth centuries; rabbi of Gailingen. He was the author of important notes to Rashi and to the tosafot of the treatise Bezah (Offenbach, 1717).

BUBLIOGRAPHY: Wolf, Bibl. Hebr. H. 910; Brütl's Jahrb. i. 117.

Jehiel ben Simeon Sofer Treves (Ashkenazi): Russian rabbi of the eighteenth century; officiated in Tikoczin, Russia. Nothing is known concerning his career; but his "Be'er Heteb," a compendium of the Shullian 'Aruk, has won the approval of the easuists, and is regarded as a standard work on Jewish law. Certain eminent Talmudists, however (Jacob Reischer and Raphael Meisels, for example), have pointed out the author's imprudence in attacking Moses Isserles in an unjustifiable manner ("Shebut Ya'akob," iii., No. 41; introduction to the "Tosefet Shabbat ").

Bibliography: Steinschneider, Cat. Bodl. col. 1242; Azulai, Shem has-Gedolim, il. 12; Benjacob, Ozar has-Sefarim, p. 61; Brülf's Jahrb, 1, 119-120.

Johanan ben Mattithiah Treves: Chief rabbi of France from about 1385 to 1394; died in Italy July 21, 1439. After having received his rabbinical diploma from his father, who was chief rabbi of France, he married the daughter of the rich and influential Manessier de Vesoul, and filled the position of rabbi in a provincial town. On the death of his father he returned to Paris and was appointed, by agreement of Charles VI, with the community, to the chief rabbinate.

During the last years of his incumbency he suffered much persecution at the hands of Isaiah ben Abba Mari (called also "Astruc of Savoy"), a former pupil of his father. Being well versed in rabbinical literature, Isaiah arrogated to himself, with the approbation of Meir ben Baruch of Vienna, the right to ordain French rabbis, and endeavored by all possible means to undermine Johanan's authority. The latter applied for aid to Hasdai Crescas and Isuac ben Sheshet, who pronounced themselves in favor of the persecuted rabbi, blaming both Isaiah and his supporter Meir ben Baruch ("She'elot u-Teshubot Ribash," No. 270). The quarrels, however, ceased only with the expulsion of the Jews from France in 1394. Johanan then settled in Italy, where he remained until his death

Johanan was one of the most eminent rabbinical authorities of his time; and his halakic decisions were often cited ("Sha'are Dura," see Neubauer, "Cat. Bodl. Hebr. MSS." No. 690). From Italy he carried on a scientific correspondence with Jacob Mölln (MallaRIL). A responsum of his on the prayers of orphans for their deceased parents, and a letter addressed to the community of Padua, are still extant in manuscript in the Florence Library

(Bisconi, "Bibliotheca Hebraica Florentina Catalogus," p. 426).

BIBLIOGRAPHY: Rietl, Mikdash Mc'at, p. 104; Lebrecht, Hand-schriften und die Ersten Ausgaben des Talmuds, p. 57, note 2; Carmoly, in Arch. 1sr., 1886, p. 202; Brüll's Jahrb. 1, 95 et seq.; Gross, Gallia Judaica, p. 534.

Joseph ben Hirz Treves: German scholar; born in 1490. Together with his brother Eliezer he published his father's commentary on the prayerbook, to which he added an introduction and glosses. He took part in the publication of the mystagogic Midrash on Ruth, which appeared under the title "Tappuhe Zahab," or "Yesod Shirim" (Thingen, 1560; Cracow, 1569).

BIBLIOGRAPHY: Brüll's Jahrb, i, 104-105 and note 76.

Joseph ben Johanan Treves I. (surnamed ha-Gadol = "the Great"): First bearer of the name of Treves. He flourished in the fourteenth century, and, according to Zunz ("Z. G." p. 173), was rabbi in Paris. Brüll, however ("Jahrb," i. 90), refers to him as rabbi of Marseilles about 1343. His wife was well versed in Jewish literature, and explained several Talmudical passages; and when later she with her sons took up her residence in Paris the whole family was exempted from wearing the Jewish badge.

Bibliography: Zunz, Z. G. p. 173; Grätz, Gesch, vill. 8-9; Isaac ben Sheshet, Responsa, No. 271; Isaac de Lattes, Re-sponsa, p. 88, Vienna, 1869; Carmoly, in Revue Orientale, 4, 114; Brüll's Jahrb, 1, 38-31.

Joseph ben Lipmann Eliezer Treves (surnamed Ashkenazi): Rabbi of the seventeenth century; officiated in Prossnitz, Moravia. He edited a brief abstract of Jacob Weil's "Hilkot Shehitah" (Amsterdam, 1660), and wrote an elegiac poem ("kiuah") on the destruction of Kremsir by the Swedes in 1643 and on the devastations which took place in Poland and Lithuania. The poem appeared in 1648,

Bindrography; Zunz, Literaturgesch, p. 435; Steinschneider, Cat. Bodl, col. 1456.

Joseph ben Mattithiah Treves: Brother of Johanan Treves; scholar and liturgical poet of the tifteenth century; died on the Ninth of Ab, 1429. At an early age he emigrated to Italy, and there wrote the following liturgical poems: a yozer for the Sabbath preceding New-Year; "Silluk," consisting of three parts and containing exhortations to repentance; and "Tokaljali," a prayer written in the form of a dialogue between the living and the dead. In Italy he had copies made of several writings, of which one, of the "Sefer ha-Navyar," written in 1392, is still extant.

Bibliography: Zunz. Literaturgesch. p. 370; idem. Ritus, p. 31; Brüll's Jahrh. j. 99.

Joseph ben Mattithiah Treves: Rabbi of Savigliano, Italy, in the sixteenth century. In the divorce proceedings instituted by the physician Joseph Tamari of Venice against his son-in-law Samnel Venturozzo of Perugia, Joseph sided with the Of his writings only a responsum has appeared in print (in Lampronti's "Paḥad Yizhak," i. 105a). A commentary by him on the first chapter of Genesis, and a treatise of his on the Talmudic proverb "An old man in the house is a burden; an old woman, a treasure" ("Ar. 19a), are extant in manuscript.

Bibliography: Nepl-Ghirondl, Toledot Gedote Yisrael, p. 1614 Mortara, Indice, s.v. Treres; Zunz, Ha-Palit, pp. 22-23.

Levi ben Jacob Treves (surnamed Zarfati): French scholar of the sixteenth century. He was the first who declared it permissible at the reading from the Law to call up before any Cohen who might be present an Israelite who paid for the privilege. In the course of time this seems to have become customary in several places; for even in the eighteenth century German casuists protested vigorously against it. Levi is probably identical with the Levi ben Jacob who copied Abravanel's commentary on Isaiah, and who, at an advanced age, emigrated to Jerusalem.

Bibliography: thu Yuhya, Shalshelet he-Kabbalah, ed. Amsterdam, p. 48b; Bavyim Benveniste, Keneset ha-Geoblah on Shalham Arab, Orah Hayman, No. 135; Ezekiel Katzenellenhogen, Keneset Vehezkel, No. 7; Steinschneider, Hebv. Babt, 1871, p. 135; Brüt's Jahrb, 3, 145.

Mattithiah ben Joseph Treves (called the Provençal): French scholar; chief rabbi of Paris, born there about 1325; died about 1387. He was educated by his father, and later studied under Nissim ben Renben and Perez Cohen ben Isaac. He lived in various Spanish cities until 1361, when he returned to Paris; and, as at that time there were only a few scholars in France, he founded a seminary in the French capital. Through the intercession of his brother-in-law, Procurator Manessier de Vesoul, Charles V. in 1363 appointed him chief rabbi of Paris.

Mattithiah collected books, and also engaged in literary pursuits. A responsum signed by him is extant in the Paris Library (Codex 676, No. 5). He was the author of a work on Talmudic methodology, fragments of which have been preserved in Joseph ibn Verga's "She'crit Yosef" (ed. Mantua, pp. 3b, 4a). He is said to have been styled "Ha Parmas," and to have composed several liturgical poems, among which were one for the eye of the Day of Atonement, and one --a penitential prayer in twenty stanzas - treating of the Ten Martyrs - He is the alleged author of a work entitled "Eben Bohan," A manuscript copy of the Talmud, now in the Royal Library, Munich, and which was made by a German copyist for Benjamin dosiphith, was at one time in the possession of Mattithiah.

RIM FORMAPHY: Gross, tealliat Judice (), pp. 582 [54]; Jud-6 Bin Vergu, Shebit Yehndah, ed. Amsterdam, p. 20 [70]; Literaturgesch p. 388; Hin Yaliva, Shebbelet has kathled [1]; ed. Zolkev, p. 18a; Russ, Sette Yesherin, v. Ne 9, Heler Setler his-Derot, H. 377; Tukes, in Koba, Introduction (6; Rabbinovicz, Infeldyk Setterin, 1, Introduction () 27–35; Brull's Jahrb. 1, 91 et seq.

Menahem ben Abraham Troves (Dreituss): Rabbi in Sulzburg, died 1857 - He was the unther of "Orah Mesharim" (Middhausen, 1858 - 24 ed. Mayence, 1878), treating of the dogmas of futh.

Brutrography: Zedner, ett. Hebt. Rects Heit Met p. . . Benjacab, Ozar ho Scfarm, p. 50, Zeddin, B.b. P. / M. . dels, p. 398. Brill's Jahrh. 1–122.

Michael Treves: Italian engine rof the auteenth century, lived in Venice. He is the author of "Sulla Perforazione Meccanica delle Perforazione el in

Particolare sul Gigartes o Trafero delle A pri Cidette del Montecrasio," Venno 1861 "Di Alcuri Errori Economici : della Veneta Industria Vetraria," de 1861, "Pensieri sull' Avvenire del Cenmercio e dell' Industria in Itaria " del 1861, "Leziori Popolari Presso l'Atere e Veneto," etc., r. 1865

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Mordecai Treves: Italian schelar of the four-teenth century. He was the author of a historical work treating of the schlad poets in the introduction to which he tels of the personal is of 1349. He mentions a town named Heili 8500 where Mar Zutra was buried and which contain large institutions of learning. From this as well as from the circumstance that Treves confuses the names of the schlad poets Zunz deducts that I failed to consult historical sources.

Builtography: Zinz, Lateratory = h. pp. +5 027 | 1 r \rightarrow Jahrh, 1, 115.

Moses ben Jacob Treves: Venetian rabil and scholar of the seventeenth century. His father was a friend of David de Pomis. From 1648 he minitained a regular correspondence with Samuel Alliah In 1661 he wrote a poem in homor of You Tole Valvason, the founder of a bet ha midrash in Venezathis poem was published in "Hed I rim" (Venezathis poem was a member of the rabbin committee of Venice before which the iting in prophet Nathan of Gaza was arraigned in 1670 he sanctioned the publication of Salon in Receiver Kawwamat Shelomoh, "a calculistic colorier visit on the prayers.

Naphtali Hirz Treves: Your rint of Eliczer ben Sanuel Treves Ashkeen. He he dan important rabbinate in Pourd at red. (his life and hterry activity are known

Naphtali Hirz ben Ehezer Treves: Callist and scholar of the sate tracent a tod as bazzan in Frankforten a Marill the author of "Perish 1600 a far a calconnentary on the prace of "Naftare Looma" (Haller of 1516 a a a to Bahva ten Ashar's Coura and Patrick of the reservation of the far and the Nafe 1 party of the reservation of the Nafe 1 party of the reservation as a produce to the analysis of the trace that a produce to the same and produce to the same and the trace to the same and
Riphael ben Bar- h Trivilla i ri gether with some of h.s Talmudic decisions, was printed in Constantiaople in 1713. This commentary is written in the style used by the philosophers of the early Middle Ages, and follows the methods known as "PaRDeS" (the initials of "Peshat," "Remez," "Derash," and "Sod". Raphael affixed his approbation to Elijah ha-Kohen's "Shebet Musar" (Smyrna, 1667)

Raphael ben Baruch must not be confounded with the Raphael Treves who, in the beginning of the cighteenth century, owned a printing establishment in Constantinople, from which R. Nissim's novellato Giffin were issued.

BIRI 106-RAPHY: Zedner, Cat. H. In: Books Brit. Mus. p. 761; vzulai, Shom ha-Gerdolim, n. 29a; Benjacob, Ozar ha-Selarun, p. 108; Steinschneider, Cat. Bodl, col. 3924; idem, Jüdesche Tupoprapha, in Ersch and Gruber, Encyc, section in, part 28, p. 650; Brull's Jahrb, 4, 417.

Raphael Joseph ben Johanan Treves: Rabbi of Ferram in the sixteenth century. Of his works only two responsa are extant, one treating of the legality of the levirate marriage, and the other of the permissibility of business partnerships between Jows and Christians when the latter attend to business on Saturdays and Jewish holy days. Treves is especially known as a corrector of the press in Foa's printing establishment at Sabbionetta. He wrote encomiums on Maimonides' "Morch," and McTr McTri's "YaTr Natib," which appeared in 1553; and he supplied marginal glosses to Abraham ben Isaac ha Levi's commentary on the Song of Solomon (1558).

In the Tamari-Venturozzo case Treves played a double tôle, for after having signed the sentence of excommunication against Samuel (1566), he appeared as a witness for the latter.

Binliogitarity: Nepl-Ghirondi, Toledot Gedole Yisrael, p. 307; Lamprouti, Palma Yazhak, 61, part 2, pp. 21-23; Steinschneider, Cat. Bodl. cot. 2129; Mosc. v. 125, 231, 232; vi. 288; Brut's Jahrb. 4, 113.

Sabbato Graziado Treves: Austrian rabbi; born at Vercelll in Piedmont about 1780; died at Turin June 25, 1856. Instructed by his father, who was a rabbi, he himself became, about 1800, a rabbi in Asti, where he remained until 1820, when he became chief rabbi at Turin. This office he held until 1833, when he was called to Triest, where he officiated during the remainder of his life.

F. T. II.

Samuel ben Eliezer Treves (surnamed Ashkenazi): Rabbi of Opatow in the sixteenth and seventeenth centuries. He was the author of novelke ("hiddushim") on the treatises Ketuhot and Kiddushin (Prossnitz, 1600-2), consisting of abstracts of the works of Joseph ibn Leb. Samuel di Medina, and Solomon Cohen. He appears to have settled permanently in Moravia toward the close of his life.

Bibliography: Benjacob, Ozar ha-Sefarim, p. 183; Steinschneider, Cat. Bodh.col. 2421; deem, Hidischa Tupoqraphia, in Ersch and Gruber, Eineigent. Nr; West, Bibl. Hebr. 1, 1980; Biblis Jahrh. 1, 118, note 167.

Samuel Isaac Treves: Italian scholar of the eighteenth century. He published a work entitled "Hut ha-Meshullash" (Leghorn, 1876), and consisting of songs, elegies, and lyric poems.

BIBLIOGRAPHY: Zeitlin, Bibl. Post-Mendels, p. 398.

Sinneor ben Joseph Joel Treves: Rabbi of Frankfort-on-the Main in the seventeenth century. He was the author of a Biblical commentary entitied "Hibbur," which was known in Russia in the eighteenth century. With him originated the oftenmentioned custom followed by the Treves family of not partaking of a meal in the tabernacle on the eve preceding Shemini 'Azeret.

BIBLIOGRAPHY: Fueun, Kirpah Neemanah, pp. 172, 200, 284, 287; Brull's Jahrh, t. 119; Epsteln, in Monatschrift, xivl. 159 160.

Simeon Treves: Son of Shneor hen Joseph Joel Treves. He was secretary to the community of Frankfort-on-the-Main.

s. S. O.

Virginia Treves (née Tedeschi): Italian author; born at Verona; wife of Giuseppe Treves. She contributed to the "Illustrazione Italiana" under the nom de plume "Cordelia," and was the author of "Il Regno della Donna" (Milan, 1879) and "Prime Battaglie" (ib. 1881).

Biuliography: Wurzbach, Biographisches Lexicon des Kaiseithams Oesterreich, Vienna, 1882.

Zebi Hirsch Treves; Scholar in Wilna; son of Zeeb Wolf Treves,

Zeeb Wolf ben Jacob Treves: Scholar of the eighteenth century. He lived in Wilna; and his signature appears attached to rabbinical decisions of the period.

Bibliography: Fuenn, Kiryah Ne'emanah, pp. 122, 196; Brüh's Jahrh, 4, 121, 8. O.

TRÉVOUX (Hebrew, מרכות): Principal town of the arrondissement of the same name in the department of Ain, France. Henry of Villars, Archbishop of Lyons and seignior of Trévoux, stipulated in the charter which he gave to the latter town in 1300 that no Jew should be allowed to settle in it. A certain number of Jews nevertheless obtained permission to establish themselves there on payment of a yearly tax of 15 livres. The Jews who were expelled from Lyons in 1420 sought refuge at Trévoux, where they engaged in making gold and silver wire. In 1425 they were obliged to contribute largely to the forced loan which the city had to make to the Duchess of Bourbon, who had succeeded to the seignioralty of Trévoux.

The other inhabitants of the town, who were jealous of the Jews, especially of their commercial prosperity, accused them in 1429 of having in their possession Hebrew books containing blasphemies against the Christian religion. At the instance of the archbishop the Duchess of Bourbon ordered an investigation, which she entrusted to Jean Namy, appellate judge of Beaujolais; Jean Châlon, licentiate in law: and Ayme, a baptized Jew of Chambéry, who was commissioned to inspect the Hebrew books and to translate the reprehensible passages. The books were thereupon seized and burned, and the Jews, acter being sentenced to pay various fines, were expelled from the city (see Chambery). Three years later a few of them returned; but they were again driven out in 1467; and there was another expulsion in 1488. A certain number of these Jews subsequently took the name "Trabot" or "Traboto,"

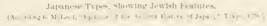
indicating their native place. Steinschneider ("Cat. Bodl," col. 2052) has given a list, which has been completed by Berliner (see his "Magazin," ii. 16, 96).

Binliography: Bédarride, Les Juits en France, etc., p. 316; Depping, Les Juits dans le Mogen Age, p. 195; Gross, Gallia Judaica, pp. 249–233; Jollbots, Histoire de la Vish et du Canton de Trévoux, pp. 12 et seq., Lyons, 1853; R. E.

TRIAL. See PROCEDURE IN CIVIL CAUSES,

TRIBES, LOST TEN: According to the Bible. Tiglath-pileser (H Kings av. 29) or Shalmaneser (ib. xvii. 6, xviii. 11), after the deteat of Israel, transported the majority of the inhabitants of the Northern Kingdom to Assyria, and placed them in Halah and Habor, on the stream of Gozan, and in the towns of Media. In their stead a mixed multitude was transported to the plains and mountains of Israel. As a large number of prophecies relate to the return of "Israel" to the Holy Land, believers in the literal inspiration of the Scriptures have always labored under a difficulty in regard to the continued ex-

istence of the tribes of Israel. with the exception of those of Judah and Levi (or Benjamin), which returned with Ezra and Nehemiah. the Ten Tribes have disap peared, the literal fulfilment of the prophecies would be impossible; if they have not disappeared, obviously they must exist under a different name. The numerous attempts at ideatitiention that have been made constitute some of the



In the Apoerypha it is presumed that the Ten Tribes still exist as tribes. Thus Tobit is stated to be of the tribe of Naphtali, and the Testaments of the Twelve Patriarchs assume their continuous existence. In the Fourth Book of Ezra (viii 39/15) it is declared that the Ten Tribes were carried by Hosen, king in the time of Shalm meser, to the Euplicates, at the narrow passages of the river, whence they went on for a journey of a year and a half to a place called Arzareth. Schiller Szinessy pointed out that "Arzareth" is merely a contraction of "crez nheret," the "other hand" into which the Lord says He "will east them (the people) as this day ", s of bent ANIA, 27, which verse is referred by R. A sibato the Lost Ten Tribes (Sanh. x 4, comp. ' Joan als t Phi lology," iii, 114).

most remarkable curiosities of literature

According to laggadic tradition, the Ten Tribes were divided into three groups, or e on this side of the River Sambation, another on the opposite side and the third in the neighborhood of Daphne near Antioch (Lam. R. v. 2) This was based on the Tar-

gum of pseudo-donathan to Ex xxxiv 10 but the course of the River Sambation is duferent veiven. according to the prepesse sions of the variats wilters (see Sambalion). Akiba, indeed because he was a believer in the Messian e clams of Bark. Ita and trusted in the immediate full liner tot's chip issages as Isa, xi 11 der xxi 7 llz k xxxv1 15, without the restoration of 1 red, dis in ally expressed the opinion that the Ten Tribes would never return (Sanh. x. 3) In the ninth century Lapyreia v M vira HA DANI came forward claiming to give specific details of the contemporary existence of the Ten Tribes and of their location at that time. Har, Naphtali, Gad, and Asher were in Havilah, Zalulun and Reuben in the mountains of Parar . Ephr im and half of Manassch in South Arabia, Since a and the other half of Manusseli in the land of the Chazars (1). According to him, therefore the Ten Tribes were settled in parts of southern Arab v or perhaps Abyssinia, in confermity with the i lentitication of Havilah. The connection of this view with that of the Jewish origin of Islam is obvious.

and David Ben view in stating that he was reof the tribes of in Khaibar in

According to Almham Fins s L the ren do ing tubes were nathe deart on The Way to Mee ea near the Rel Sala blit lie un of idnor ties the River Gin es with

the River Cozan, and assum a cut the Bern Israel of India are the describios of the 1 -t Ten Tribes. The Garges thus der follty lan with the River Sambation, divide the lines is four the Jows. The confus and tween list and Faither India which exists I in the room of the ancients and medieval a right care for writers to place the I st Teo Tril Alay or a Abraham Yard to be sylectly a deal of leising his corclising to the little Reubert not 15 d la De la la la la co some of the report of the foreview of filter the A = (d - 1) A = 1sont to the (c, 1) = (1 - 1) B = C

he was his his fire Arabin, India, and Title Title Abyssima. THE THE STATE OF T property of the last of the la ver in Ex. h la b o C la ku s o object L v (i) VOD T

pay tribute to the sultan Salim they declared they had never paid tribute to any sultan or king. It is just possible that this may have some reference to the "Såsanam" of the Jews of Cochin. It is further stated that in 1630 a Jew of Salonica traveled to Ethiopia, to the land of Sambation, and that in 1646 one Baruch, traveling in Persia, claimed to have met a man named Malkiel of the tribe of Naphtali, and brought back a letter from the king of the children of Moses, this letter was seen by Azulai. It was afterward reprinted in Jacob Saphir's book of travels ("Eben Sappir," i. 98). Moses Edrein wrote a separate work on the subject. So much interest was taken in this account that in 1831 a certain Baruch ben Samuel of Pinsk was sent to search for the children of Moses in Yemen. He traveled tifteen days in the wilderness, and declared he met Danites feeding flocks of sheep. So, too, in 1854 a certain Amram Ma'arabi set out from Safed in search of the Ten Tribes; and he was followed in 1857 by David Ashkenazi, who crossed over through Sunkin to make inquiries about the Jews of Abyssinia.

In 1835 Asahel Grant, an American physician, was appointed by the American Board of Foreign Missions to pursue his calling among the Nestorians of Mesopotamia. He found among them a tradition that they were descendants of the Lost Ten

Worshipers.

Tribes, a tradition which had already Nestorians been gathered by Smith and White and Devil- during their earlier mission ("Researches in Armenia," vol. ii.). He found also among the dews of the neighborhood of Urumiah recognition

of this tradition, which he considered to be confirmed by the following facts: they dwelt in the neighborhood to which the Israelites were originally deported, while Josephus declared that the Ten Tribes lived beyond the Euphrates up to his time ("Ant." xi. 5. \$ 3), and his statement is confirmed by Jerome ("Opera," vi. 780); their language is a branch of the Aramaic; they still offer sacrifices and first-fruits like the ancient Israelites, and they prepare for the Sabbath on the preceding evening; they have Jewish names and Jewish features. Other similarities of custom are recorded by Grant ("The Nestorians, or the Lost Tribes," New York, 1845). Grant was of the opinion also that the Yezidis, or devil-worshipers, of the same region were likewise descended from the Ten Tribes, as they observed the rite of circumcision, offered sacrifices, including that of the paschal lamb on the 24th of Nisan, and also abstained from forbidden food (ib, pp. 363-372)

According to their native traditions, the Afghans also are to be identified with the Lost Ten Tribes, They declare that Nebuchadnezzar banished them into the mountains of Ghur, whence they maintained correspondence with the Arabian Jews. When some of the latter were converted by Mohammed, one

Khalid wrote to the Afghans and in-Afghans. vited them to embrace Islam. Several Afghan nobles went to Arabia under one Kais, who claimed to trace his descent through forty-seven generations from Saul. He was accord-

ingly greeted by Mohammed by the title of "malik," in deference to this illustrious descent. Kais is reported to have died at the age of eighty-seven, in

662; and all the modern chiefs of Afghanistan claim to be descended from him (Malcolm, "History of Persia," ii. 596, London, 1815). The Afghans still call themselves "Beni-Israel," and are declared to have a markedly Jewish appearance. Their claim to Israelitish descent is allowed by most Mohammedan writers. G. Moore, in his "Lost Tribes" (pp. 143-160, London, 4861), also identified the Afghans with the Ten Tribes.

In order to avoid the disabilities imposed upon Rabbinite Jews, the Karaites of Russia attempted to prove that they were guiltless of the execution of

Jesus because they were descended from the Lost Ten Tribes and had Karaites and the been settled in the Crimea since the Caucasus. time of Shalmaneser (seventh century в.с.). In particular Abraham Firко-

vicii edited a number of forgeries of inscriptions on tombstones and manuscripts to prove the early date of their settlement in the Crimea. The argument was effective with the Russian government in 1795, when they were exempted from the double taxation imposed upon the Rabbinites, and in 1828, when it obtained for them exemption from military service. From the similar traditions among the Jews of the Caucasus, according to Chorny ("Sefer ha-Massa'ot," p. 585, St. Petersburg, 1884), the Jews of Derbent declared that the Daghestan Jews were those who were carried away by the Assyrians, and that some of them had ultimately migrated to Bokhara, and even as far as China. It is, of course, only natural that the outlying colonies in China, in India, and even in the Sahara should have been at one time or another identified as remnants of the Lost Ten

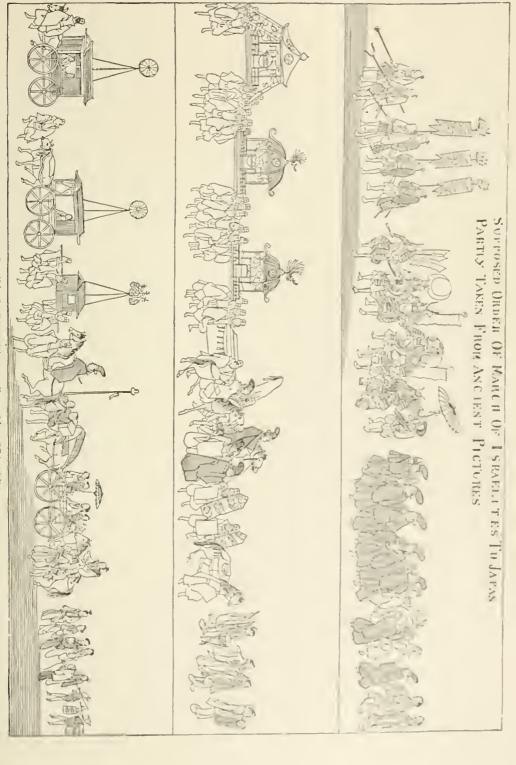
G. Moore, indeed, attempts to prove that the highclass Hindus, including all the Buddhists, are descendants of the Sacre, or Scythians, who, again, were the Lost Ten Tribes. He transcribes many of the Indian inscriptions into Hebrew of a wonderful kind to prove this contention. Buddhism, according to him, is a fraudulent development of Old Testament doctrines brought to India by the Ten Tribes. The Karcens of Burma, because of their Jewish appearance, their name for God ("Ywwah"), and their use of hones of fowls for divination purposes, are also identified by him and by Mason as descendants of the Lost Tribes.

The identification of the Sacæ, or Scythians, with the Ten Tribes because they appear in history at the same time, and very nearly in the same place, as the Israelites removed by Shalmaneser, is one of the chief supports of the theory which identifies the Eng-

lish people, and indeed the whole Ten-Anglotonic race, with the Ten Tribes. Dan Israelism. is identified sometimes with Denmark, and sometimes with the Tuatha da

Danaun of Irish tradition; but the main argument advanced is that the English satisfy the conditions of the Prophets regarding Israel in so far as they live in a far-off isle, speak in a strange tongue, have colonies throughout the world, and yet worship the true God. For further discussion of the argument and the history of its development see Anglo-Israelism.

One of the most curious offshoots of the theory is



(From McLeud's "Epitums of the Ancient History of Japan," Tokyo, 1879.)

that which identities the Shindai, or holy class, of dapan as the descendants of the Lost Ten Tribes. This is advocated by N. McLeod in his "Epitome of the Ancient History of Japan" (3d ed., Tokyo, 1879). He calls attention to a point of agreement between the two, namely, the fact

that the first known king of Japan Japan. was Osce, 730 n.c., and the last king of Israel was Hosea, who died 722 B.c. In addition to this, McLeod points out that the Shinto temple is divided into a holy and a most holy place. The priests wear a linen dress, bennet, and breeches, like the Jewish priests of old, and the ancient Temple instruments are used in the Shinto temple. Japanese worship their ancestors, as the old Israelites did, and in addition to this McLeod points out the Jewish appearance of some Japanese, and supplements his "Epitonie" with a volume of illustrations depicting among other things the supposed rafts on which the Israelites crossed, via Saghalien, to Japan, and their supposed order of march. Still further removed is the suggestion of some writers that the Australians are the Lost Tribes because they practise circumcision ("Allg. Zeit. des Jud." 1842, No. 6).

Quite recently the Masai of British East Africa have been identified owing to similarity of custom (M. Merker "Die Masai," Berlin, 1904).

Immediately after the discovery of Central and South America the legend of the Lost Tribes began to be referred to the aboriginal inhabitants. Garcia, in his "Origen de los Media-

America. nos" (1607, pp. 79-128), declares that the Tribes passed over the "Strait of Aninai," i.e., Bering Strait, and went by that way to Mexico and South America. He deduces their identity from the common cowardice and want of charity of the Israelites and Indians. Both of these peoples, according to him, bury their dead on the hills, give kisses on the cheek as a sign of peace, tear their clothes as a sign of mourning, and dance as a sign of triumph. Garcia claimed to have found many Hebrew terms in the American language.

According to Manassch ben Israel, Antonio Montesinos deposed in 1641 before the bet din of Amsterdam that while traveling in Peru he had met with a number of the natives who recited the "Shema" in Hebrew, and who informed him through an interpreter that they were Israelites descended from Reuben, and that the tribe of Joseph dwelt in the midst of the sea. He supported their statements by tracing dewish customs among other inhabitants of Central and South America. The Indians of Yucatan and the Mexicans rent their garments in mourning and kept perpetual fires upon their altars, as did also the Peruvians. The Mexicans kept the jubilee, while the Indians of Peru and Guatemala observed the custom of levirate marriage. Manassch ben Israel therefore concluded that the aboriginal inhabitants of America were the Lost Ten Tribes, and as he was of the opinion that the Messiah would come when the whole world was in habited by the descendants of Israel, he directed his efforts to obtaining admission for the Jews to the British Islands, from which they were at that time excluded (see Manasseh ben Israel). The Mexican theory was later taken up by Viscount Kingshorough, who devoted his life and fortune to proving the thesis that the Mexicans were descended from the Lost Ten Tribes, and published a magnificent and expensive work on the subject ("Antiquities of Mexico," 9 vols., 1837-45). Kingsborough's chief arguments are that Mexicans and Israelites believe in both devils and angels, as well as in miracles, and use the blood of the sacrifice in the same way, namely, by pouring it on the ground; also that the high priest of Peru is the only one allowed to enter the inner, most holy part of the temple, and that the Peruvians anointed the Ark, as did the Israelites. He also finds many similarities in the myths and legends. Thus certain Mexican heroes are said to have wrestled with Quetzalcohuatl, like Jacob with the angel ("Antiquities of Mexico," vol. vii.).

Manasseh b. Israel's views were taken up by T. Thorowgood in his "Jewes in America" (London, 1650), and he was followed by the "Apostle" Eliot in a publication ten years later; and

NorthAmerican American Indians instead of the MexiIndians. cans or Peruvians, were adopted by
Cotton Mather, Roger Williams, and
even William Penn. S. Sewall also gave expression in 1607 to the same views in a special published.

sion, in 1697, to the same views in a special publication.

Charles Beatty, in his "Journal of a Two-Months' Tour" (London, 1678), declared that he had found among the Delaware Indians traces of Israelitish origin; and J. Adair, in his "History of the American Indians" (London, 1775), devotes a considerable amount of attention to the same view, which he accepts. Adair was followed by Jonathan Edwards, A special work was written by E. Bondinot ("A Star in the West," Trenton, N. J., 1816); and he was followed by Ethan Smith in 1825, and by Israel Worsley ("View of the American Indians, Showing Them to Be Descendants of the Lost Tribes of Israel," London, 1828). Mordecai M. Noah accepted the Israelitish origin of the Indians (1837) in a pamphlet republished in Marryat's "Diary in America" (vol. ii.). J. B. Finlay claimed to have found traces among the Wyandottes in 1840, and the view was even considered by George Catlin in his "Manners . . . of the North American Indians" (London, 1841). Discoveries of alleged Hebrew tablets, as at Pittsfield, Mass., 1815, and Newark, Ohio, about 1860, have given fresh vigor to the theory. Altogether, with the exception of the Anglo-Israelite eraze, a larger amount of literature has been written on this identification than on any other.

It was doubtless owing to this belief in the identity of the Lost Ten Tribes with the American Indians that Joseph Smith was led to adopt a somewhat similar view in his celebrated "Book of Mormon."

According to him, America was colonized by two sets of people—one being Mormons. the Jaredites, who came over after the dispersion from the Tower of Babel; the other a group of sixteen, who came from Jerusalem about 600 B.C. Their chief families were destroyed about the fourth century B.C., and descendants of the remainder are the North-American Indians.

Birliography: Manasseh b. Israel; Hepr of Israel, ed Wolf, pp. 23–28, London, 1901; Elsenmenger, Entitechtes Judenthum, fl. 515-573; A. Nenbauer, Where Are the Ten Tribos, In J. Q. R., I. 14-28, 35-111, 185-201, 408-423; A. F. Haudissut, The Lost Tribos and the Inducace of the Scarch for Thom on the Return of the Jews to England, in J. Q. R. xx; M. Lewin, Wo Kind die Stibiume Israels zu Suchen ? Presburg, 1901; Baneroft, Native Raees of the Pacific, v. 78-402; Justin Winsor, Natraelier and Critical Hostory of America, I. 115-116; Mallory, Israelite and Indian, New York, 1889.

TRIBES, THE TWELVE: The individual tribes having been treated under their respective captions, it is proposed to discuss in the present article the theories concerning the nature, number, and origin of the tribes of Israel. The uncritical or precritical theory accepts as data of personal histories the Biblical accounts of the Patriarchs' lives. Accordingly, the tribes are regarded as having been formed in the main by the natural increase of the offspring of Jacob. The descendants of each of his sons are believed to have held together and thus constituted a social entity, though foreign wives and slaves were at times admitted and their offspring absorbed. The difficulties which have led to the rejection of this theory by most Biblical scholars are of a twofold nature. In the first place, such natural origin could by no means account for the numbers given in the Biblical books as the census of the various tribes. Anthropology furnishes no other example of a nation having arisen by natural descent from one ancestral family. In the second place, the study and comparison of the various (and only in one instance perfectly concordant) lists of the tribes, as preserved in the Bib

The Lists, lical records, suggest that considerations other than the fact of common descent underlie the different groupings and discordant order of these tribal tables, and the common origin is thus shown to be only theoretical. The tribes are arranged in twenty different orders, only one of which (Num. ii., vii., x=11-29) recurs

Various principles are readily detected to be worked out in the tables. (1) A certain number of tribal lists (e.g., those in Gen. xxix.-xxxv., xtvi., Min.: En. i.; Num. i., ii., vii., M., Miii., MAVI - 1 Chron. ii., xxvii) trace descent from Jacob, but through his various wives and concubines, grouping those always together that have a common mother. thus; (a) tribes of Leah; Reuber, Simeon, Levi, Audah, Issachar, Zebulun; (1) tribes of Zilpah (Leah's slave); Gad. Asher; (v. tribes of Rache) Joseph, Benjamin; (d) tribes of Bilhah (Ruchel's slave. Dan and Naphtali, (2 Other lists n) on ranged according to geographical position (Num xxxiv : Deut xxxiii , Josh xiii , Judges v . Chron ii. 3 viii.) (3) Tradition concerning both affinity and geographical position (Deut xxvii) But even here the relative importance of the tribes decides whether they are to receive a blessum or a curse. Ezekiel's list (Ezek Alviir) reflects the prophet's ideal conceptions. It is thus plain that the records do not give simple and indubitable facts but disclose certain theories and reflect certain perfpatriarchal conditions.

As anthropology presents no which there such is that nations are formed through natural description one ancestor, so the process of a tribes or in must be the reverse of that underlying the present.

tion of Biblical patriatchal tradition. True resolt from combinations of various septs of class. The tribe (lich "mattel" or "shelet" was a catalor ation of "mishpahet" (R. V. "tamilies" a logist and these again were composed of various logist logist and these again were composed of various logist logist ("battim" or "batte abot — Community logistic resulting" or "batte abot — Community logistic seconding and of an ingender of title section ascending and of an ingender of title section (composed Samona, 6. The range of the titles probably represent, therefore former of the titles probably represent, therefore former of the titles whose "sorts"—even in a physical secset the members of the tribe felt themselves to be. The tribal denominations the release do a triple in the torical and personal progenities by to myth call (guires, former divinities, or herees.

This is the theory now held by most of the malern scholars, modified by the recognition that nonly of the subclans names per the car Modern ities-the numer of the procedure View. believed to be the father of the rolean itants. This fact sugars a a cultioriginal meaning of the names of some of A cob's sons $(e.g., \Lambda sher, Benjamin (the south <math>m = ach t$ is evident that in the patriarchal cycles heer lastory is projected into earlier centuries, sott at trib la mkings as expressed in patriatchal tunity events of the spond to subsequent historical relations. Per example, Joseph and Judah typity two district his s of descent, Judah in all likelih ed leng a re-Israelitish mixed tribe. In the quarres of Ledeurd. Rachel are mirrored the struggles for the legen by waged by these two sets of tribes.

That some of these tribes are descended through a concubing the bondwoman of a region at each other expresses the historical fact that they were deemed to be of less pure blood or of less importance than others, and were held to a certain extern as salage by the more powerful tribes that our in the later territorial relations are weakly certain to take a genealo described accounts for the assistant set of the tribes (i.e. Sincot and Levi fronteach ser from the blessing (Dout xxxx) for use

The his crical kerne involved madels alogues and the patriate had begans well apply to be this. In the Smith Period vacana of a very distributed trade of the total tribes had for centrifies by prover the books, and at times when follows are validities to take refuge in long to the driven to take refuge in long to the order to take refuge in long to the found so thed have trade to the long trade of the lon

With the establishment of the kingdom and the later division of the realm the force of tribal association gradually waned. In fact, the premonarchical period of tribal dissensions and intertribal feuds had reduced many of the tribes to a state of weak ness which resulted in their absorption by their stronger and more numerous neighbors. This process of tribal disintegration was accelerated by the Syrian and Assyrian wars leading up to deportation and exile, the "ten" tribes constituting the Northern Kingdom being "lost" through natural decimation in consequence of war and famine at home and through absorption by the "people of the land," the Syrians north of them and the colonists settled in their territory by the Assyrian conquerors.

The artificiality of the number twelve is apparent. The subdivisions of Joseph (Ephraim and Manassch) intrude into the duodecimal notation, while, on the other hand, omissions as frequently reduce the number. Manasseh at times is treated as two, which again interferes with the theory. That twelve is a favorite conventional number, even in connection with non-Jacobean tribes, appears from Gen. xvii. 20; xxii, 20-24; xxv, 13-16; xxxvi, 15-19, 40-43. It probably is of mythological character, having some connection with the twelve months of the year and the twelve signs of the zodiac. According to B. Luther (in Stade's "Zeitschrift" [1901], xxi.), this number recalls the twelve departments into which Solomon divided the land of Israel, which division, however, attests the sacred nature of the number, twelve being used as a round figure. Other reckonings, as ten and eleven, are indicated in H Sam. xix. 43; 1 Kings xi. 31.

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E. G. H.

TRIENNIAL CYCLE: A cycle of three years, in the course of which the whole Law is read on Sabbaths and festivals. This was the practise in Palestine, whereas in Babylonia the entire Pentateuch was read in the synagogue in the course of a single year (Meg. 29b). The modern practise follows the Babylonian; but as late as 1170 Benjamin of Tudela mentioned Egyptian congregations that took three years to read the Torah ("Hinerary," ed. Asher, p. 98). The reading of the Law in the synagogue can be traced to at least about the second century u.c., when the grandson of Sirach refers to it in his preface as an Egyptian practise; it must, therefore, have existed even earlier in Palestine. It has been suggested that the reading of the Law was due to a desire to controvert the views of the Samaritans with regard to the various festivals, for which reason arrangements were made to have the passages of the Pentateuch relating to those festivals read and expounded on the feast-days themselves.

The Masoretic divisions known as "sedarim" and variously indicated in the text, number 154 in the Pentateuch, and probably correspond, therefore, to the Sabbath lessons of the tricnnial system,

as was first surmised by Rapoport ("Halikot Kedem," p. 11). The number varies, however, so that Menahem Me'iri reckoned 161 divisions, corresponding to the greatest number of Sabbaths possible in three years; the Yemen grammars and scrolls of the Pentateuch enumerate 167 (see Sidra); and the traetate Soferim (xvi, 10) gives the number as 175 (comp. Yer. Shab, i. 1). It is possible that this last division corresponds to a further development by which the whole of the Pentateuch was read twice in seven years, or once in three and a half years. The minimum seder for a Sabbath portion when seven persons are called up to the Law (see 'ALIYAH) should consist of twenty-one verses, since no one should read less than three verses (Meg. iv. 4). Some sedarim have less than twenty-one verses, however, as, for example, Ex. xxx. 1-8.

If the 154 sedarim are divided into three portions corresponding to the three years, the second would commence at Ex. xii. and the third at

Divisions Num. vi. 22, a passage treating of the and Begin- priestly blessing and the gifts of the ning of twelve tribal chiefs after the erection the Cycle. of the Tabernacle. Tradition assumes that the events described in Num. vi.

took place on the 1st of Nisan, and it would follow that Gen. i. and Ex. xi. would also be read on the first Sabbath of that month, while Deut, xxxiv., the last portion of the Pentateuch, would be read in Adar. Accordingly, it is found that the death of Moses is traditionally assigned to the 7th of Adar, about which date Deut, xxxiv, would be read.

A. Büchler has restored the order of the sedarim on the assumption that the reading of the Law was commenced on the 1st of Nisan and continued for three years, and he has found that Genesis would be begun on the 1st of Nisan, Deuteronomy on the 1st of Elul, Leviticus on the 1st of Tishri, and Exodus and Numbers on the 15th of Shebat, the four New-Years given in the Mishnah (R. H. i. 1). Nisan has always been regarded as the ecclesiastical New-Year. This arrangement would account for many traditions giving definite dates to Pentateuchal oecurrences, the dates being, strictly speaking, those of the Sabbaths on which the lessons recording the occurrences are read. Thus, it is declared that the exodus from Egypt took place on Thursday, the 15th of Nisan ("Seder 'Olam," x.), and the passage relating to the Exodus was read on that day. The slaying of the Passover lamb is said to have occurred on the 10th of Nisan, and is described in Ex. xii. 21, the passage read in the triennial cycle on the second Sabbath of Nisan, which would be the 10th where the 15th fell on Thursday. This likewise explains the tradition that the Israelites encamped at Rameses on a Sabbath, the 17th of Nisan, on which Ex. xii, 37 would be read in the triennial cycle. The tradition that Rachel was remembered on New-Year's Day (R. II. 10b) is due to the fact that in the first year of the cycle the sidra Gen. xxx. 22, beginning, "And God remembered Rachel," would be read on Rosh ha-Shanah. As the reading of Deut. xxxiv. would occur on the 7th of Adar, there would be four remaining Sabbaths to be filled in before the new triennial cycle, which began with Nisan. Four special Sabbaths, Shekalim, Zakor, Parah, and HaHodesh, still occur in Adar. Including these and the festival parashiyyot, and possibly also the special sedarim for Hanukkah and Purim, eleven extra divisions would be obtained, making up the 166 or 167 of the Yemen Bible.

The triennial cycle seems to have been established in New Testament times. John vi. 4 contains an

Connections
Between
Readings
and
Festivals.

allusion to the Passover, and vii. 2 to the Feast of Tabernacles, while in vi. 59, between the two, reference is made to a sermon on the manna delivered in the synagogue at Capernaum. This would be appropriate for a discourse festivals. on the text for the first or eighth of the month Tyyar (i.e., between Pass-

over and Tabernacles), which, in the triennial cycle, dealt with Ex. vi. 1-xvii.1, where the account of the manna is given.

So, too, at the season of Pentecost the cycle of readings in the first year would reach Gen. xi., which deals with the story of Babel and the confusion of tongues, so that in Acts ii. Pentecost is associated with the gift of the spirit which led to a confusion of tongues. Similarly, the Decalogue was read on Pentecost in the second year of the cycle, whence came, according to Buchler, the traditional association of the giving of the Law with Pentecost, Ex. ANAIV., which contains a second Decalogue, is accordingly rend on the 29th of Ab, or 80 days after Pen-

days after Pentecost, allowing exactly forty days before and
after the sin of the golden calf. So too Dent
v., containing a third Decalogue, began on the
same day, the 29th of Ab. The above diagram
shows the arrangement and the connection of the
various dates with the successive solurin, the three
concentric rings showing the three cycles, and the
twelve radii separating the months of the dewish
year indicated in the inner circle.

In addition to this division of the Pentateuch in the a triennial reading, E. G. King has proposed an ar-

rangement of the Psalms on the same system, thus accounting for their lection in a triennial cycle which varied between 117 and 159 Sabbaths, and he also shows the agreement of the five divisions or books of the Psalms, now fixed by the

The Trien-doxologies, with the five divisions of nial Cycle the Pentateuch, the first and third of the books of both the Psalter and the Pentateuch ending in the month Shel at

Ps. lxxii. 19 would be read on the same day as Ex. xl. 34, the two passages throwing light on each other. The Asaph Psalms (lxxiii -lxxxiii) would begin, on this principle, on the Feast of "Asif" in the seventh month, just when, in the 11st year of the Pentateuchal cycle. Gen. xxx. et seq would be read, dealing with the birth of Joseph, whose name is there derived from the root "asat"

A still more remarkable coincidence is the lact that Ps. c. would come just at the time in Adar when ac cording to tradi tion, the death of Moses occurred. and when Dout. xxxiil, would be read, hence, it is suggested. originated the heading of Ps ve "A prayer of M ses, the man of God" The Pilgrim Psaln's ((1/)=(1/1)) would be real. in this system, during the If-Sald aths tee II from the 1st f Eul to Harak kalı, the very time when a ensant place ना माना माना न Was brill it's th tis fire to the l'ergle Mary other iss itself haref appropriate P wihi.

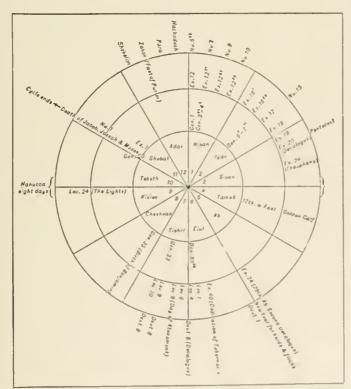


Diagram Showling Arrangement of the times for a the Law torring the Tron-Cycle. The Rendings are Represented by Concentral Circles. Helical M. (118) are Indicated by Radii.

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adopted some of

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twenty-nine se-

darim of the

Book of Exodus

eighteen were

taken from

Isaiah, three

from Jeremiah,

four from the

Minor Prophets,

three from the

historical works,

and one from

Ezekiel, whose

words, for some

reason, seem on

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have arisen

second year the readings on the Sabbaths of Nisan deal with Ex. xii., xiii., xiv., and xv., ch. xiv. concurring with the Passover; and it is for this reason that the Haggadah states that Adam raught his sons to bring a Passover offering, since the passage Gen, iii, was read during the Passover week in the cycle of the first year. In Iyyar of the second year the readings included Ex. xvi. I, xxviii., xvii. I, xviii. I, and xix. 6, there being usually five Sabbaths in that month. Two of the portions for Siwan are also identified as Ex. xx. 1, xxii. I; at the end of Elul Lev. i, was read; while on the first days of Tishri ∂_r , iv. 1, v. 1, and vi. 12 were the readings.

and on the 10th (You Kippur) ib, viii, 1 and x, 7.

In the third cycle, besides the account of the death of Moses already referred to as being read on the 7th of Adar, or the 7th of Shebat, in Nisan the four pericopes were Num, vi. 22. vi. 48, viii. I, and ix. 1. while the third Sabbath of Ivyar was devoted to the reading of Num. xv. I, and the 3d of Ab to that of ib. XXXVI. Some of these passages were retained for the festival readings, even after the annual eyele had been introduced.

Besides the readings from the Law the readings from

the Prophets were also arranged in a triennial cycle. These appear to have been originally a few selected verses intended to strengthen the passive from the Lagrangian from the Lagrangia

Haftarot. sage from the Law read previously, and so connect it with the following discourse of the preacher, which took

for its text the last verse of the haftarah. Thus there is evidence that Isa, Iii, 3-5 was at one time regarded as a complete haftarah to Gen, xxxix, 1, Even one-verse haftarot are known, as Ezek, xlv, 17 and Isa, lxvi, 23, read on New Moons. A list of the earlier haftarot suitable for the festivals is given in Meg. 31a. Evidence of two haftarot for one festival is shown in the case of Passover, for which Josh, v, 10 and Josh, iii, are mentioned. This

can easily be explained by the existence of a triennial cycle, especially as Num. ix. 2-3 was the reading for the first day of Passover, and corresponds exactly to Josh v. 20. In the case of the New-Year it has been possible to determine the haltarot for the three cycles: I Sam. ii. 21, Jer. xxxi. 19, and, for the third year, Joel ii. 1, corresponding to the reading Deut. v., which formed the Pemateuchal lesson. For Hannkkah, the Torah seder of which treats of lamps (Num. viii. 1-2), the haltarot Zech. iv. 2 and I Kings vii. 49 were selected as being suitable passages. A third haltarah is also found (I Kings xviii. 31), completing the triennial arrangement.

The Karaites

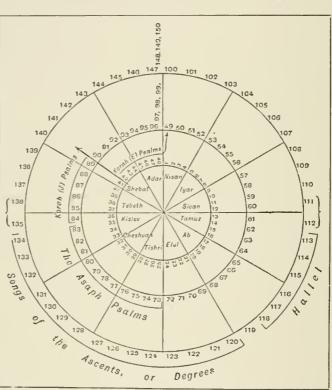


Diagram Showing Arrangement of Readings from the Psalms During the Triennial Cycle. The Psalms are Represented by Concentric Circles; Hebrew Months are Indicated by Radfi.

(From the "Journal of Theological Studies.")

among the haftarot, owing to the fact that among some congregations the reading of the Pentateuchal portions was begun on the 1st of Elul (also regarded as a New-Year).

In the Masoretic text of the Prophets occur a number of divisions marked as sedarim which correspond to smaller divisions in the Torah. Among these may be mentioned:

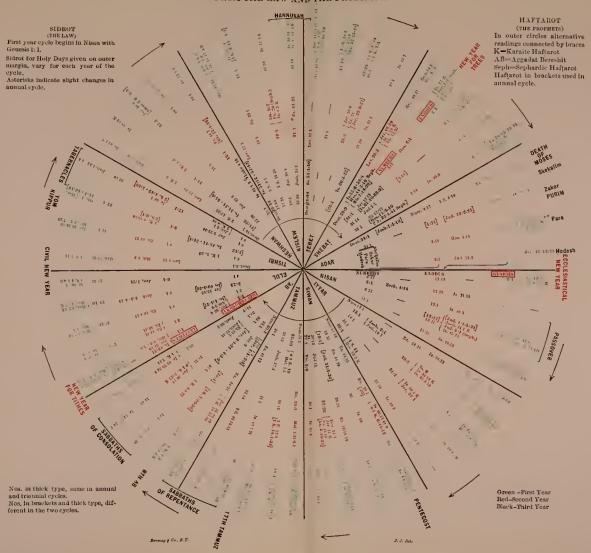
I Kings vi. 11-13 corresponding to Ex. xxv. Ezek, xii, 20 Lev. xxvi. 3 or 4? 1.6 I Sam. vi. 14 Num, iv. 17 Josh, xvii. 4 Num, xxvi, 52 Jer. ix. 22 24 11.5 5.6 Deut. viii. H Kings xiii, 23 Dent. x. 2.6 Judges ii. 7 Deut. xxxi. 14

The present arrangement of haftarot seems to have been introduced into Babylonia by Rab, especially



TRIENNIAL CYCLE OF READINGS

FROM THE LAW AND THE PROPHETS.



those for the three Sabbaths of repentance preceding the Ninth of Ab, and the three consolatory ones succeeding it. Büchler has traced the prophetic portions of these three latter Sabbaths for each of the three years of the cycle as follows:

> 1, 4sa, xl, 1, ll, t2, llv, 11, 11, 4sa, xlix, 11, 1x, 1, 1xt, 10, 111, 4sa, llv, 1, Zech, tl, 14, tx, 9,

He finds traces of the triennial cycle also in the prophetic portions for the four supplementary Sab baths, Shekalim, Zakor, Parah, and Hodesh. For Shekalim haftarot are found from (a) II Kings xii., (b) Ezek, xlv, onward (among the Karaites), and (c) I Kings iv. 20 onward. It is tolerably clear that these were the hafturot of the three different years of the cycle when that particular Sabbath came round. It is possible that when the arrangement of the calendar and of the reading of the Law was first made these four supplementary Sabbaths were intended to fill out the time between the 7th of Adar, when the account of the death of Moses in Deut. xxxiv, was read, and the first Sabbath in Nisan, when the cycle began. Traces of the cycle are also found in the haftarot for the festivals. Thus, on the first day of Passover, Ex. xii. 29 was read, approximately in its due place in the cycle in the second year; and corresponding to this Josh, v. 10 was read in the Prophets, whereas there are also traces of Num. ix. 22 being read on that day, as would occur in the third year of the cycle, when Josh, iii, was read as the haftarah. The passage for the second day of Passover, Num. iv. 1 et seq., which was introduced by the Bahylonians, has attached to it Il Kings xxiii. 21 as the haftarah, and would correspond to the section in the first year's cycle. On Pentecost, Ex. xix. was read in the second year, while Gen, xi 45 was read for the first year of the cycle. So, too, on New Year, Gen. xxx. 22 was read in the first year, Leviv. in the second, and Dent, v. in the third, the corresponding haftarot being Jer. xxxi, 19, I Sam. ii , and Joel ii. For the Sukkot of the first year for the sidra of Gen. xxxii., the hattarah was Zech. xiv. 16-19; for that of the second year, Lev. ix. 10, the haftarah was I Kings viii. 8; and for that of the third year, Dent. viii. 9, the haftarah was Isa. iv. 6 (among the Karaites).

In the accompanying diagram the sidrot of the Law for the Sabbaths of the three years of the cycle are indicated, as well as the hattarot which accompany them. Sometimes these have alternatives, and in several cases, as for Gen. xl. 23, xliii, 14, Ex. i. 1, xxvii, 20, and Lev. xiv 1, three haftarot are given for the sidra, pointing in all probability to the hat taret reading during the triennial cycle. In this enlarged form the connection of the beginning of the reading of the books with the various sacred New Years, those of Nisan, of Elul (for t)thes and of Shebat (for trees), comes out most clearly and convincingly. The manner in which the priscot day reading of the Law and the Prophets has been derived from the triennial cycle is shown or only by the diagram. It would appear that at the beginning of the cycle all the sidrot of the month were read to gether, but this was soon given up, as obviously it would result in the whole of the law hem? ned in three-quarters of a year or less.

There are indications of the application of the triennial cycle to the Psalms also. The Aggralat Bereshit treats twenty-eight sedarim of Genesis uniformly in three sections, one devoted to a passage in Genesis the next to a corresponding prophetic passage (1 af tarah), and the third to a passage from the P and S generally cognite with either the Law or the Prophets. It may be added that in Luke xxiv, 41 a threefold division is made of "the Law of Meses and the Prophets and the Psalms."

The transition from the triunnial to the annual reading of the Law and the transference of the beginning of the cycle to the month of Tishti are at tributed by Buchler to the influence of Rab and may have been due to the smallness of the sodaring under the old system, and to the fact that it ple were thus reminded of the chief festivals only cree in three years. It was then arranged that Deut xxviii, should fall before the New Year and that the beginning of the cycle should come immediately after the Feast of Tabernacles. This arrangement has been retained by the Karaites and by modern congregations, leaving only slight traces of the tricanial cycle in the four special Sabloths and in some of the passages read upon the festivals, which are frequently sections of the triumial cycle, and not of the annual one. It would further be of interest to consult the carlier lectionaries of the Church which has horrowed its first and second less as from the Jewish custom to see how far they agree with the results already obtained for the triential eye. The Church father Chrysostem about 175 cr decired that it was customary to be gin reading from Coresis during Lent, that is in Nisan, thus sacwing that the the end of the second contury the Church for well the Symagogue in commercial the tendity of the have at the beginning of the devish or content New York. So as of the smitter State

TRIER, ERNST JOHANNES: Dure of cator, born in Copenhagen dure 3 48.7 cm at Vallekilde Dec. 29 4894. If was recated to a the University of Copenhagen. If D 48cm, ated for some time as teader (B) and S nary and took purticate wirewith tool (y 8ct). In 1865 he become contained to a whose mutative he to a fall 8ct. Value where selection is to be a fall of the selection of the configuration. It is selected for the kind of D is a fall only the ordinary he distributed by the configuration.

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TRIER, FREDERIK JACOB: Danish phy sician, born in Copenhagen June 14, 1831; died there May 17, 1898. He studied at the Metropolitan School and at the University of Copenhagen (M.D. 1860). In the following year he published several clinical essays (of which "Uleus Duodeni" was the most noteworthy), and became editor of "Ugeskrift for Lager," a medical journal, a position which he held until 1874. He was also for some years coeditor of "Nordisk Medicinsk Arkiv," to which be contributed valuable medical papers. In 1881 his alma mater conferred upon him the title of professor. From 1871 till his death Trier was resident physician of the clinical division of the Communal Hospital of Copenhagen, and he was president of the medical section of the International Congress of Physicians, held at Copenhagen in 1884. He was a member of the medical board of revisers of the " Pharmacopea Danica" (1889).

Birthography: Carōe and Selmer, Den Denishr Lary stand, 6th ed.; C. F. Bricka, Danish Biografish Lexwon.

TRIER, HERMAN: Danish educator, writer, and politician, born in Copenhagen May 10, 1845. He received his early education at the Von Westenske Institut, later attending the University of Copenhagen, where he studied jurisprudence for a few years. In 1864 he took up the study of pedagogies, in which field he has won international fame. In 1876 Trier began publishing a series of "Kultur-Historiske Personligheder," containing biographies and character studies of different authors. In the same year appeared his first work on pedagogies, "Padagogikken som Videnskab," which endeavored to establish for pedagogies a place among the abstract sciences.

Since 1879 Trier, together with School-Inspector P. Voss of Christiania, has published "Vor Ungdom," a periodical devoted to pedagogies. From 1892 to 1893 he published "Pædagogiske Tids- og Stridsspörgsmaal," and in 1901 a valuable addition to the knowledge of the medieval history of Copenhagen, entitled "Gaarden No. 8 Amagertory." In 1884 he was elected a member of the Danish Folkething (House of Commons) for the first district of Copenhagen, and in 1898 he became a member of the board of aldermen of that city.

F

TRIER, SALOMON MEYER: Danish pharmacist, born in Copenhagen in 1801; died there in Dec., 1888. He was graduated from the Copenhagen College of Pharmacy in 1826, and was from 1830 to 1856 the owner of a pharmacy in Lyngby, Zealand. From 1844 to 1866 Trier pullished "Archiv for Pharmacy," and in 1868 he assisted in compiling the "Pharmacopea Danica," which is still in use in Denmark and Norway.

E (

TRIER, SELIGMANN MEYER: Danish physician; born in Copenhagen June 7, 1800; died there Dec. 20, 1863. He was the son of poor parents, who destined him for a mercantile career. His unusual brightness, however, attracted the attention of the family's physician, Professor Herholdt, who took an interest in him and sent him to the Univer-

sity of Copenhagen, where he studied medicine. He graduated in 1823, and in 1825 was appointed physician for the Jewish poor, and shortly after assistant physician at the Royal Frederik's Hospital in Copenhagen. In 1827 he obtained the degree of doctor of medicine from his alma mater. In 1828 Trier's attention was called to the French physician Laëunec's great discoveries in the field of pathological anatomy, and to his invention of the stethoscope for examination of the thorax. Trier devoted some time to the intimate study of these discoveries, and published in 1830 his "Anvisning til at Kjende Lunge og Hjærtesygdomme ved Perkussion og Middelbar Avskultation." This work was translated into Swedish (Stockholm, 1831) by Elliot, and it was for a long time the only authentic Danish manual on stethoscopy. From 1831 to 1832 Trier was coeditor of "Samlinger til Kundskab om Kolera," an instructive work on the symptoms and treatment of Asiatic cholera. In 1836 he was appointed a member of the Copenhagen board of health, an appointment which, on account of his religion, caused a great deal of comment. In 1812, on the death of Prof. O. Bang, Trier became physician-in-chief of the Royal Frederik's Hospital, a position he held for eighteen years. From 1848 to 1853 he assisted in the publication of "Hospitals-Meddelelser," a medical journal of prominence. In 1817 his alma mater conferred upon him the title of professor, and in 1857 King Frederick VII, honored him with the title of "Etatsraad," Trier was a member of the board of revisers of the "Pharmacopea Danica" (1863).

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TRIESCH: City in Moravia. Its Jewish congregation was most probably founded by exiles from lonau shortly after 1126. In the latter city the Jews of Triesch transacted their business during the day, spending the night beyond the city limits, and returning home for the Sabbath. They dealt chiefly in wool, which they sold to the cloth-makers in Iglau. Joseph ben Moses, a disciple of Israel Isserlein of Marburg, mentions in his "Leket Yosher" (ed. J. Freimann, Berlin, 1904) a rabbinical scholar named Isaac of Triesch (1469). It may be, too, that Isaac of מרשט, mentioned in the letter of JONATHAN LEVI ZION to the congregation of Frankfort-on-the-Main (1509) as having assisted him in his efforts to obtain from Emperor Maximilian the repeal of the confiscation of Hebrew books (see Peleferkorn), was from Triesch, which the Jews called "Trieschet" or "Tritsch," and not from Triest ("Monatsschrift," 1900, p. 125). The grant of freedom of residence to the Jews of Austria in 1848 reduced the congregation of Triesch considerably; and the national fanaticism of the Czech population deprived the Triesch Jews of their former position in the commercial life of the town. On the other hand, Jews became prominent manufacturers of cloth, furniture, and matches.

Of the rabbis of the city the following are known: Mordecai Bet ha-Levi, a prolific cabalistic author whose numerous manuscripts were destroyed in the great conflagration of 1824. He composed for the Seventh of Adar a special service which is still in use. Eleazar Löw, author of "Shemen Rokeah " was rabbi in Triesch about 1800 to 1810 and, after baying officiated meanwhile at Ronsperg, again from 1812 to 1820. He was a prolific author, and took an active part in the controversy on the Hamburg Tempel. Before his second term of office Moses Schreimer urged the candidacy of his own father in-law, Akilar Eglir. Löw was succeeded by Moses Friedenthal. Joseph Frankfurter, B. Friedmann (later in Guyrz) and Dr. M. L. Stern, the present (1905) incumbert who has held office since 1885. Moses Joseph Spino was a native of Triesch,

The congregation of Battelau belongs to the district of Triesch. The Jews of Triesch number about 300 in a total population of 5,000. The congregation has numerous well-endowed foundations.

TRIESCH, FRIEDRICH GUSTAV 1 Sett donyms, Alex Hartmann, Paul Richter, H. Martin): Austran dramatist, born at Vienna June 16, 1845. Triesch studied sculpture for a time at the Akademie der Bildenden Künste, Vienna, but soon turned to literature. Lack of means forced him to follow mercantile pursuits for a short period, but the success of his second piece, the farce "Lach ende Erben" (1867), caused him to devote all his time to play writing. In 1868, in the prize competition of the Hofburgtheater, Vienna, he obtained honorable mention and a production for his comedy "Im XIX, Jahrhundert," and in 1877 two of his plays, "Höhere Gesichtspunkte," and "Die Wochen chronik," were similarly horored. In 1879 his comedy "Nene Verträge" won the first prize offered by the Munich Hoftheater; and in 1892 his drama "Ottilie" won the first prize in the competition instituted by the Litterarisches Vermittlungsbureau of Hamburg, there being 383 competitors

Triesch is also the author of numerous poems and short stories and of the following plays, "Amalic Welden," comedy, 1865, "Madchenherzen," dyama, 1873, "Träume Sind Schoume" comedy, 1873 "Vorsicht," comedy, 1876, "Reine Liebe," con ely 1877; "Anwalt," drama, 1881; "Hexequer for comedy, 1881. "Nixe," comedy, 1887. "Hard in Hand," 1890, "Factotum Flitsch," tarce 1892 "Liquidator" farce, 1896; "The System" farc-

1898; "Endlich Allein " comedy, 4900.

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TRIEST: A commercial city and an important serport, situated at the head of the Adriatic, ethic graphically Italian but politically Austria Athough no consecutive history of the I want Tric t has ever been writter, much information concerns them may be gleaned from unpublished documents preserved in the municipal needs. The cuy was originally an insignificant town, and test and importance after it placed it funder A wir in cotrol in 1382. Even before that there lowever a small colony of Jews had setted there at here a them the city banker, was permitted to reace the great square of the city. It appears a server that certain banking of the hu cut ox stoll a Triest under the management of Jews from you

parts of Italy, all nough the earl st de shiring itants of the city contohace conform as snot he Ashkenazie ritual was adej ed a betr saraera This building was a tel in ten the cut part tion of the grettent the leader to Vicei Cal. telli, where the structure tradition is an illisthe synagego was strain existent there we s ago. Strictly speaking havever at his been in its years since there has been a the tool Ir stars the dews have always on yellov ip was force there, being allowed to ive hear, just of the ey and being exempt from we rozal ellipter. Wellthe growth of Triest the center of the Jovish quit Ebraiche where an Ashkenize syrese concreeted. This edition log that we have larger t records, was destroyed in a carta at a larger at the same subsequently rebuilt. An assyria are with 1 German ritual, was creek half to 787 to be the requirements of the rapid in which the rail This building, a magnifer of strict to first the conis still standing. The first floor is to a see as a synagogue by the deas who have not been to Triest from Dalmatic and the List, they say to the Sephardic ritiral. A number of years been a synagogue was built especially for the Saphare . in a central part of the city on the site of a leaver cometery in the Vas del Mene, ror to 1 1 Torob to which is annexed a dewisep as a selfand the Jewish hospital. To clearly average in this cometery we let ve in 110 and 150 year at 1. showing that the dews must analy requisessed unother lating to An worders to cently calaried wisop and discussion was as at some distance is in the cavaling a to visitiv

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The day of the state of the log all high high the log of the little of t aren fur artari l res Area of the city ite the Part at Miller 1 1 8 and Western A 12 explication of the second nym s n L Marine el The Late Company of the Thomas The contract of the contract of the contract of to the last of the Hypersys (1991) Why a transfer of the brew poet; of Saul Formiggini, who translated Dante's "Inferno" into Hebrew; of Samuel Vita Zelman, poet and author of the "Yelid Kinnor"; of Moses Tedeschi, rabbi and author of "Ho'il Mosheh" (a commentary on the entire Bible), of a dictionary of synonyms, and of other works; and of Aaron Romanini and Vittorio Castiglione, Hebrew poets of high reputation, the latter being also the author of a number of literary, philosophical, and pedagogic works in Hebrew and Italian, and the present chief rabbi of Rome. The population of Triest is now (1905) 180,000, including 5,000 Jews.

. V. C.

TRIESTE, GABRIEL: Italian merchant and philanthropist; born Dec. 24, 1781; died at Padua March 9, 1860. He was president of the Jewish community in Padua. Of his many benevolent foundations two call for special mention; viz., that of 24,000 Austrian lire for the promotion of art among young Jewish artists, and his prize of 4,000 gulden, in 1850, for the publication of a history of the Jews. Trieste translated Troki's "Hizzuk Emunah."

Bibliography: Joseph Werthelmer, in Jahrbuch für Isracliten, Vienna, 1861; Wurzbach, Biographisches Lexikon, s.v.; Fürst, Bibl. Jud. s.v.

8.

TRILLINGER, ELIEZER BEN JOSEPH YOSPA (called also Eliezer Nin of Nikolsburg): Austrian rabbi; lived in the latter half of the seventeenth and at the beginning of the eighteenth century; died at Wilm. The name "Trillinger" is probably derived from "Wassertrüdingen," called by the Jews "Wassertrilling" or "Trilling." Trillinger was active in several congregations. At an advanced age he set out for Palestine, but on his way he fell ill at Wilna and, as stated above, died there. He was the author of "Mishnat Rabbi Eli-'ezer," derashot on the Pentateuch, published by his son Joseph Yospa at Frankfort-on-the-Oder in 1707 (not 1717, as erroneously stated by some bibliographical authors).

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S. Man.

TRINITY: The fundamental dogma of Christianity; the concept of the union in one God of Father, Son, and Holy Spirit as three infinite persons. It was the Nicene Council and even more especially the Athanasian Creed that first gave the dogma its definite formulation: "And the Catholick Faith is this: That we worship one God in Trinity, and Trinity in Unity: Neither confounding the Persons; nor dividing the Substance." Equalization of the Son with the Father marks an innovation in the Pauline theology: "Yet to us there is one God, the Father, of whom are all things, and we unto him: and one Lord, Jesus Christ, through whom are all things, and we through him" (I Cor. viii, 6, R. V.), while in another passage the Holy Ghost is added (ib. xii. 3; comp. Titus ii, 13), thus rapidly developing the concept of the Trinity (II Cor. xiii. 14). Although the Judge-Christian sect of the Erron ITES protested against this apotheosis of Jesus ("Clementine Homilies," xvi. 15), the great mass of Gentile Christians accepted it.

The Holy Ghost as the third person of the Trinity could originate only on Gentile soil, since it was based on a linguistic error. The "Gospel According to the Hebrews," which was once held

The Holy in high esteem, especially in Ebionitic circles, still regards the term "mother"

as equivalent to "Holy Ghost" (Origen, Commentary on John ii. 12; see Preuschen, "Antilegomena." p. 4, Giessen, 1901; Henneke, "Neutestamentliche Apokryphen," p. 19, Tübingen, 1904), since in Aramaie, the language of this Gospel and possibly the original dialect of all the Gospels, the noun "ruha" (spirit) is feminine (comp. the Gnostic statement έντευθεν πάλιν άναδελθήvai μητέρα καὶ νίόν; Irenœus, "Adversus Hæreses," i. 271). The OPHITES, furthermore, actually taught a trinity of father, son, and mother (Hilgenfeld, "Ketzergeschichte," p. 255); and the fact that the Church father Hippolytus found among the Ophites the Assyrian doctrine of the trinity of the soul (Hilgenfeld, l.c. p. 259) justifies the assumption of a kinship of the dogma of the Trinity with older concepts. The Mandeans also believe rupa to be the mother of the Messiah, though they regard them both as demons (Brandt, "Die Mandäische Religion," p. 124, Leipsic, 1889). The original trinity must, therefore, have included a feminine being, since thus alone could the concept of ruha have been obtained, and only after this form of trinity had been accepted in Judgo-Christian circles could the Greek τὸ πνείμα be regarded as a person, although it then became masculine instead of feminine. Philo's doctrine of the Logos is connected with this belief. God, who created His son in His own image (Gen. ii. 7), thereby made Himself triform, so that He Himself and the biform tirst Adam (= Logos = Jesus) constituted the first trinity.

The controversies between the Christians and the Jews concerning the Trinity centered for the most part about the problem whether the writers of the Old Testament bore witness to it or not, the Jews naturally rejecting every proof brought forward by their opponents. The latter based their arguments on the Trisagion in Isa. vi. 3, a proof which had been frequently offered since Eusebius and Gregory of Nazianzus. The convert Jacob

Jewish Perez of Valentia (d. 1491) even found Objections. an allusion to the Trinity in the word "Elohim," and Luther saw distinct traces of the doctrine in Gen. i. 1, 26; iii. 21; xi. 7, 8, 9; Num, vi. 22; H Sam, xxiii, 2; and Dan, vii. 13. The Jewish polemics against this doctrine date almost from its very conception. Even in the Talmud, R. Simlai (3d cent.) declared, in refutation of the "heretics," "The three words 'El,' 'Elohim,' and 'Yuwn' (Josh, xxii, 22) connote one and the same person, as one might say, 'King, Emperor, Augustus'" (Yer. Ber. ix. 12d), while elsewhere he substitutes the phrase "as if one should say, 'master, builder, and architect' " (ib. 13a). There are, however, no other allusions to the Trinity in Talmudic literature, as has been rightly pointed out by Herford ("Christianity in Talmud and Midrash," p. 395, London, 1903), since the polemics of the rabbis of that period

were directed chiefly against dualism (ממי רשמית). Another polemic, which is noteworthy for its antiquity and its protagonists, was the disputation between Pope Sylvester I. (314–335) and the Jew Noah (Migne, "Patrologia Graca," viii. 814).

In the Middle Ages the nature of the Trinity was discussed in every one of the numerous disputations between Christians and Jews, the polemic of Abraham Roman (in his "Sela" ha-Mahaloket," printed in the "Milhemet Hobah," Constantinople, 1710) being especially bitter, while in his well-known disputation Nalimanides wrote as follows.

"Fra Pablo asked me in Gerona whether I believed in the Trinity [2952]. I said to him, 'What is the Trinity?' Do three great human bodies constitute the Divinity?' 'No!! 'Or are there three ethereal bodies, such as the souls, or are there three "No!" "Or is an object composed of three kinds of matter, as bodies are composed of the four elements?" 'What then is the Trinity?' He said: 'Wisdom, will, and power' [comp. the definition of Thomas Aquinas cited above] Then I said: "I also acknowledge that God is wise and not foolish, that He has a will unchangeable, and that He is mighty and not weak. But the term "Trinity" is decidedly erroneous: for wisdom is not accidental in the Creator, since He and His wisdom are one, He and His will are one, He and His power are one, so that wisdom, will, and power are one. Moreover, even were these things accidental. In. Him, that which is called God would not be three beings, but one being with these three accidental attributes.' Unr lord the king here quoted an analogy which the erring ones had taught him, saying that there are also three things in wine, namely, color, taste, and bounded, yet it is still one thing. This is a decided error: for the redness, the taste, and the bouquet of the wine are distinct essences, each of them potentially self-existent; for there are red, white, and other colors, and the same statement holds true with regard to taste and bouquet. The reduces, the taste, and the bouquet, mercover, are not the wine itself, but the thing which fills the vessel, and which is, therefore, a body with the three accidents. Following this course of argument, there would be four, since the enumeration should include God, His wisdom, His will, and His power, and these are four. You would even have to speak of five things; for He fives, and His life is a part of Him just as much as His wisdom. Thus the definition of God would be 'I ving, wise, endowed with will, and mighty'; the bivinity would therefore be fivefold in nature. All this, however, is an evident error. Then Fra Pablo arose and said that he believed In the unity, which, none the less, included the Trinity, although this was an exceedingly deep mystery, which even the angels and the princes of heaven could not comprehend. I arose and said. 'It is evident that a person does not believe what he does not know; therefore the angels do not believe in the Trinity His colleagues then bade him be shent" C Milhemet Robah,"

The holdness of the Christian exegetes, who converted even the "Shema"," the solemn confession of the Divine Unity, into a proof of the Trinity (Mai monides, in "Tchiyyat ha-Metim," beginning , fur nishes an explanation of the butterness of the Jewish apologists. Joseph Kimbi assailed the doctrine of the Trinity first of all ("Milhemet Hobah," p. 49a. refuting with weighty arguments the favorite procl based on Gen. aviii, 1-2, where Yuwn is described as first appearing alone to Abraham who later be holds two persons (comp. Abraham ibn Ezra's com. mentary, ad loc.). Simeon ben Zemah Duran who also refuted the Triniturian proofs, added "The dogma itself is manifestly false, as I have how by philosophic deduction, and my present statements are made only with reference to their [the Chris tinus'] assertions, while the monk Nester accepted Judaism for the very reason that I chad is futed the in-("Milliemet Holmh," p. 18h). Noteworthy arion-modern polemics against the Trinliy is J. sorm Segre's critique ("Zeit, für Hebr Bibl." vm 22

The Cabala, on the other hand especially the Zohar, its fundamental work, was far less bestile to the dogma of the Trinity since by its speculations regarding the father the sor and the

In the spirit it evolved a new trin'ty, and Zohar thus became dangerous to ducuism-Such terms as "mentionita" "bedy, "spirit," occur frequently (e.e., "Tazria" ed. Petra, id, 43b); so that Christians and converts like Knorr von Rosenroth, Recentus, and Rittascer tend in the Zohar a continuation of Christ mity and especially of the dogma of the Trinity (Jellinek "De Kabbala," p. 250 Leipsie, 1844 transl of Frank's "La Kabbale" Paris, 1842 | Reachbu sought on the basis of the Caba rathe words "Pether Sar and Holy Ghost " in the second wer left he Per ateu h. as well as in Ps. cyviii 22 (c. p. 10) while Johann Kemper, a convert, left in a museript a work crititled "Matteh Mosheh" which treets in its third see tion of the harmony of the Zol ir with the doctrine of the Trinity (Zettersteer, "Verzeichniss der Hebrätischen und Aramäischen Handschriften zu Upsala," p. 16, Lund, 1900. The study of the Catala led the Frankists to adopt Christianity - but the Jews have always regarded the doctrine of the Trimity as one irreconcilable with the spirit of the Jew sor

BRIGGORAPHY, F. C. Bauer, Do. C. et al. 22 Letra and Dreheinighest, etc., 3 viss, 1 danger, 1 H 44 H Assista, Die Dreiheit, in Rhamisch a Musica attraction of Physiologic, Ivili, 1 W.
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religion and with monotheism See Chiustianity

IN ITS RELATION TO JUDAISM, POLIMICS

TRINQUETAILLE Hebrew and RENDED To properly: Suburleof Arles France in the right bank of the Rhone Hes Jewish community was of much importance in the Middo Ages. Fay rady received by the lords of Bank the Jews hy Tpener fully at Trinquetaille until 4300 where the track was incorporated with Arles the two communities being likewise united. In 1311 wave the "Taylons" of Arles were obliged to report the property to authorize their to splittle from the Jewish Trinquetaille, who "refused to superfer in the confidence of the property of the p

In the thirteenth of Lamba to the relation of the questile was the home of the two data following: Ment for Lamba to the following: Ment for Lamba to the lamba to the home of the lamba to the particle of the lamba to the lamba

easis of Pessato established the most ancient community in Tripoli. Benjamin of Tudela, on the other hand, who traveled through northern Africa in the latter part of the twelfth century and visited Tunis and Alexandria, makes no mention of Tripoli. When the Jews were exiled from Spain in 1492 they avoided Tripoli, which was then a part of

Early olic; nor did they settle there until it passed into the hands of Sultan Sulaiman the Magnificent in 1551. The

surnames of the Jewish families of Tripoli show that Spanish Jews never resided in the city in con-

siderable numbers; for instead of bearing names like "Toledo," "Carmona," and "Tarragone," they are called "Arbib," "Hasan," "Halefi," "Racah," "Tayar," " Tamam," etc. Moreover, the traveler Benjamin II. drew particular attention to the fact that the family of Sylva was descended from Spanish Maranos who had come to the city at some unknown period. In 1667 Miguel CARDOSO, one of the most ardent disciples of Shabbethai Zebi, endeavored. establish a Shabbethaian sect at Tripoli, but was forced by the Jews to leave the city.

In 1705 the Bey of Tunis made war upon Halil

Pasha, governor of Tripoli, and threatened to put the inhabitants to the sword; but his camp was ravaged by an epidemic, and he was forced to retreat. In memory of this event the local rabbis instituted a yearly festival on the 24th of Tebet, called "Purim Sherif," or "Purim Kidebuni," Eightyseven years later a corsair named Borghel attacked Ali Pasha Karamanli, the governor, and committed

Special the stake the son of Abraham Halfon, the caid of the Tripolitan Jews. At the end of two years, however, Kampundi succeeded in expelling the invaders; and

ramanli succeeded in expelling the invaders; and in commemoration of this deliverance the Jews established the Purim Borghel, which falls on the $29 {
m th}$ of Tebet. See Purims, Special.

When Benjamin H, visited Tripoli in 1850, he found there about 1,000 Jewish families, with eight synagogues and several Tahmudic schools, while the spiritual interests of the community were in the keeping of four rabbis.

Tripoli has produced a number of rabbinical authors, the most important being the following: Simeon b. Labi, who dourished about 1509 and was the head of a local Talmudic school, besides being the author of a cabalistic commentary on Genesis entitled "Ketem Paz" and of a hymn on Simeon b. Yo-

ļai; Abraham Halfon, who flourished in the latter part of the eighteenth century and wrote "Hayye Abraham" (Leghorn, 1826), on the ritual laws of the Bible and the Talmnd, in addition to a manuscript diary, still extant; Moses Serussi, who flourished in the second half of the nineteenth century and wrote the " Wa-Yasheb Mosheh"; and Hayyim Cohen, author of "Millot ha-Melek," " Leb Shomea', "Zokrenu le-Hayyim," "Ereb Pesah," " Allon Bakut," "Perush al-Sclihot," "Na'awah Kodesh," "Torat Hayyim," " Perush Hosha'anot," and " Mikra Kodesh.'



Interior of a Bet Ha-Midrash at Tripoli (Fr ma painting by Israel Gentz.)

The administration of the community, which pays an annual tax of 4.890 francs for exemption from military service, is in the hands of a chief rabbi ("hakam bashi"), who is assisted by Rabbis and four judges. Since 1840 the following

Rabbis and four judges. Since 1840 the following Scholars. chief rabbis have officiated at Tripoli: Jacob Memur (d. 1849). Shalom Tito.

Jacob Memun (d. 1849), Shalom Tito, Moses Arbib, Elijah Hazan (1874-88; appointed by a firman of the sultan Aziz and decorated with the Order of the Medjidie), Ezekiel Sasson (1897), David Kimhi (1897-1902), and the present incumbent, Shabbethai Levi. The Jews of Tripoli, who are characterized by many superstitions beliefs, now (1905) number 12,000 in a total population of 40,000. They

have many representatives in various mechanical and mercantile pursuits. They possess eighteen symagogues, eleven yeshibot, a society for the relief of the sick; also t vo schools maintained by the Alliance Israélite Universelle

A number of towns in the vicinity of Tripoli contain a considerable Jewish population, e.g., Amrum, 1,000; Derne or Derna, 150; Garian, 300; Homs, 300; Messilata, 350; Misserato, Idir, and Maatin, 400; Tajoorah, 200; Yiffren or Jebel, 1,000; Zanzbur, 60; Zawiel, 450; and Ziliten, 450.

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M. Fr.

TRISTRAM, HENRY BAKER: English clergyman, Biblical scholar, and traveler in Palestine; born May 11, 1822, at Eglingbam, Northumberland. He was educated at Durham School and Oxford University, and took orders in 1845; but sickness compelled him to live abroad. He explored the northern Sahara, and in 1858 paid his first visit to Palestine. In 1863 and in 1872 he again visited Palestine and spent a great deal of time there in making scientific observations and identifying Scrip ture localities. In 1873 he made a similar tour into Moah. In 1879 he declined the offer of the Auglican bishopric of Jerusalem, made to him by the Earl of Beaconsfield. In 1881 he journeyed extensively in Palestine, the Lebanon, Mesopotamia, and Armenia. Since 1873 he has been canon residentiary of Durham.

Among Tristram's many publications those dealing with the Holy Land are: "The Land of Israel, a Journal of Travels with Reference to Its Physical History," London, 1865 (many editions), "The Natural History of the Bible" (ib. 1867); "Land of Moab" (ib. 1874); "Pathways of Palestine" (ib. 1882); "The Fauna and Flora of Palestine" (ib. 1881) and "Eastern Customs in Bible Lands" (b. 1894)

BIRLIOGRAPHY: Men and Work widthe Tare, 1991; Whe's Who, 1992.

A. M. P.

TRIWOSCH, JOSEPH ELIJAH: Russian Hebrew writer and poet, horn at Wilea Jan. 18 1856; settled at Grodno as a teacher of Hebrew and Russian. His literary activity began in 1873 in which year he published in "Ha Labanon" his first articles. Since then he has contributed to an st of the Hebrew literary periodicals. With the exception of his "Dor Tahapukot" (Warsaw, 1881), which describes the activity of the Russian Social Denocrats, all his novels, representing Jewish life in Russia, have been published in various periodicals. They are as follows: "Tohelet Nikzahah," in "Ha Shahar," viii., No. 12. "Bi Mekom Zawwa ih" in "Ha Karmel," iv., "Ha Latoi" in "Ha Shahar v., No. 12. ""Al Shate ha Schippim" in "Ha Shahar v., No. 12. ""Al Shate ha Schippim" in "Ha Shahar v., No. 12. "The Shahar v., No.

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H. R. M. SEI

TROKI: District city in the government of Wilma, Russia. It was an important Jewish center in the fourteenth fifteenth, and sixtenth centuries; and there is a tradition, quoted by Fir kovich, that 330 out of the 483 Karaite families which Grand Duke Witold of Lithrama brought from the Crimea after his war with the Tatars were settled in the new city of Troki, which was built expressly for them. The provisions of Wir 18 charter of 1388 to the Jows of Lithramia appoint those of Troki also. In describing Troki as a appeared in 1414 Gilbert de Lannua of Burgundy says. "In this city there live German's, Lithramia's Russians, and a great number of Jows, each of these peoples using its own language."

Casimir IV, granted the Magdeburg R ghts to the Karaites of Troki in 1441. The latter were to be subject to the jurisdiction of their own elder and be in turn was to be responsible directly to the king or to judges appointed by the latter. Neither the way-wode nor the starost was to interfere in both matters concerning only the Karaites. Laws at some tween Karaites and Christians were to be decided by a tribunal composed of the Karaite elder in 1 the waywode. These privileges were centified by Al exander Jagellon in 1492.

Toward the end of the lifteenth century the retonomy of the Jewish community in Troki was stilfurther strengthened by a royal order (1185) direct ing a separate levy and collectin of taxes for is members. Individual Jews Lair dominishing through their growing commercial enterprises as is shown by a series of centum gray discincil. Thus in 1184 the customs duties of

Fourteenth, Novogrudek were leased to the Treki Fifteenth, dews Her Moiseyevich, Ruben Sake and vich, Avram Damberch, and Issu Sixteenth Stelemovich in 1186 the et I-Centuries. mir, Putivl Kiev, and Vysh ir lawer leased to Sinsa Keiven. Si Lea

Shamak Danilovich at I Relat Jaws f Kava I Troki and in 1189 th so f Transcraft at 13 Jaw Mikhail Danilovich of value to company of Company at 1395 to

At the beaming of to six theory prespective (file Toold would be a addy and they potentially and they potentially and they potentially and they beam for the distribution of the dissess of the additional them to be a potentially and them therefore the property of the additional transfer for the file of the

 further permitted to pasture their cattle and to gather hay on the mendows which Jews had used from olden times. They were exempted from all customs duties; and they were further permitted to travel unrestrictedly on the highways and rivers. They were also exempted from field-work and similar tasks connected with the royal castle in Troki.

In 1514 the Troki Jews again petitioned the king for the confirmation of their ancient privileges; and in 1516 Sigismund ordered, "in response to the petition of the inhabitants of Troki of the Roman, Greek-Catholie, and Jewish religions, in consequence of the great impoverishment of the city," that semiannual fairs be held at Troki, and that all merchants traveling from Kovno to Wilna, or vice versa, pass through Troki. In March, 1521, the Jewish elder of Troki, Mordeeni Yeskovich, complained to the king that the waywode of Troki had quartered his servants in the Jewish houses contrary to previous usage, which permitted the quartering of officers and nobles in houses of the Jews only during the king's sojourn in the city. The king's decision was favorable to the petitioners. In 1522 mention is made of the Jews of Troki as sharing the privileges granted to the Jews of Lithuania, and in 1529 as having paid their share of the tax of 1,000 kop groschen levied on all the Jews of Lithuania. A document of 1540 confirms the Troki Jew Batko Agrianovich in the possession of lands and of two lakes formerly belonging to Boyar Yuri Stanislavovich. The Troki dews are mentioned in 1551 as being exempt from the payment of the Serebszczyzna; also in documents of 1552 and 1555. From a document of 1562 it appears that the salt monopoly of Troki was leased in that year to the Jew Yesko Mordukhayevich; and from one of 1563 it is evident that the Jews of Troki paid a tax of 376 kop groschen imposed on the Jews of Lithuania. Important properties were at this time held by Jews of Troki, as is evidenced by a document of 1568, wherein the king confirms the Jew Zakharias Moizeshovich in the possession of one of the castle properties, and by another of 1569, which refers to the sale of the "Jewish castle" held by the Jew Ogron Mordukhayevich. The castle property included fields, forests, pastures, swamps, etc., as is indicated by the bill of sale, which was signed by Ogron in Hebrew

Stephen Bathori included the Jews of Troki in the confirmation of ancient privileges granted to

Under
Under
Stephen
Bathori.

the Jews of Lithuania in 1576. In
1578 he reminded them of their arrears
of taxes; and in 1579 he decreed that
the taxes imposed upon them should
not exceed in amount those levied in

not exceed in amount those levied in the preceding reigns, and confirmed the privileges granted them by Sigismund in 1507. In 1579 Bathori found it necessary to adjust a suit originating in the commercial rivalry between the Christians, Jews, and Tatars of Troki and the Christian burghers of Kovno. In 1582 the Jewish burghers of Troki, represented by their elder Alexander Isakovich, made complaint to King Stephen Bathori against the waywode Stephen Koributovich, who had quartered his servants in Jewish houses during the king's absence from the town. The complaint

was sustained. In 1585 the Jews together with the Christians of Troki are mentioned in a lawsuit against the farmer of the customs duties, who had seized merchandise belonging to them. The difficulty seemingly arose in the abuse by the citizens of Troki of an old privilege exempting them from the pay ment of customs duties. Four years later the Jews of Troki, through their elder Aaron Sholomovich, complained to King Sigismund that the burghers of Kovno prohibited them from trading freely in that city and confiscated their wares contrary to privileges granted to the Jews by the Polish kings and Lithuanian grand dukes. In response to this petition the king directed (March 28, 1589) that the rights of the Jews of Troki be respected. In 1619 reference is made in a legal document to the Jew Samuel Yakhimovich of Troki,

In 1897 Troki had a total population of 2,390, of whom 818 were Rabbinites and 424 were Karaites. The Karaites, who enjoy full civic rights, are as a

rule friendly to their Rabbinite neigh-Present bors, but live separate from them. Considerable autagonism arose be-Day. tween these two classes in the reign of Nicholas I., largely through the action of Firkovich. A law was passed prohibiting Rabbinites from residing in Troki; but this was repealed in the sixth decade of the nineteenth century. The Karaites still use their ancient Tatar dialect; but in their religious services according to the Sephardic ritual they employ Hebrew. In olden times the Karaites were granted 250 deciatines of land, which they are now permitted to use for farming purposes. Most of them are market-gardeners and truckers, and lease their meadows to the peasants. They are engaged also in retail trade and in handicrafts. The young Karaites, desiring broader opportunities, leave their native town to seek their fortunes elsewhere. Some of them enter the liberal professions or become government officials; and not a few have achieved notable success as merchants and manufacturers. Most of them remember their native town and con-

tribute generously toward its commu-The nal needs. Large numbers return to Troki for the fall holy days. The Troki evening after Yom Kippur is cele-Karaites. brated with great gaicty. A Karaite bakam was formerly stationed at Troki; but now there is only one for all the Russian Karaites: he resides at Eupatoria. The Karaites of Troki have their own shohet; but they employ the Rabbinite mohel. Troki has one Karaite school, in which religious instruction is given to the children. The Rabbinites are for the most part merchants of small means. There are no very important industries in the place.

Some of the early Karaite settlers in Troki emigrated to Lutsk in Volhynia and to Halicz in Galicia, and established Karaite communities in those towns. See Jew. Encyc. vii. 438, s.r. Karaites.

Bibliotraphy: Regesty i Nadpisi, s.v.; Russko-Yevreiski Arkhuv, vols. 1. and II., s.v.; Khronika Voskhoda, 1900; Untziklopedicheski Slovar, xlv. 431–432; Harkavy, Alljudische Denkmäler aus der Krim, 1876. II. R. J. G. L.

The Karaite community of Troki produced several important scholars, among them being the follow-

ing: Isaac ben Abraham Troki (16th cent.), author of the apologetic work "Hizzuk Emunah"; Zerah Troki (17th cent.), for whom Joseph Solomon Del medigo wrote his "Elim"; Ezra Troki (d. 1666), who was a relative and pupil of the above-mentioned Zerah, and studied medicine under Delmedigo, later becoming physician to King John Casimir of Po-

land; Abraham b. Samuel (second half Scholars. of 17th cent.), a judge of the Karaites of Troki, and reputed to have been a favorite of King John Sobieski. At that time Troki was recognized as the seat of authority for the Karaites of the surrounding towns of Posvol. Birzhi, Seltz, Shat, Zermer, Neustadt, and others. but the number of Karaites in Troki was apparently very small. In a decision of the Lithuanian council, or "wa'ad," dated Zabludowo, 9th of Adar (March 7), 1664, and relating to the adjustment of the rates of taxation (a matter in which the Karaites seem to have been dependent on the Rabbinites), the authority of the Karaites of Troki was recognized on the condition that at the end of two years Troki should be found to have not less than ten Karaite "ba'ale bat tim," or heads of families. This amply disproves Firkovich's statement that prior to the pestilence of 1710, in which almost all of them perished, Troki had 500 Karaite families. Since then Troki has been of little importance among the Karaites; and its name is seldom seen in the lists of subscribers to Karaite works. Gabriel Firkovich, son-in-law of Abraham Firkovich, was probably the last Karaite of Troki to attain any prominence.

The Rabbinite community of Troki is likewise of little importance. Rabbi Zebi Hirsch, father of Samuel Salant of Jerusalem, was rabbi of Troki in the first half of the nineteenth century, and Benjamin Friedman, later rabbi of Antokol, a suburb of Wilna, occupied the Troki rabbinate from 1865 to 1870.

Brantography: Firkovich, Alon Zihharon, pp. 251–251, Wilnus Ps71; Ffirst, Gesch, des Kardert, III. 42, Lelpsie, 1801; Margid, Zur Geschieht und Geneutoge der Glinzburge, pp. 207–210, St. Petersburg, 1895.

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P. Wi

TROKI: Karaite family deriving its name from the city of Troki, in the government of Wilna, Russia. The more important members of the family are

Abraham ben Aaron Ḥazzan Troki: Karaite liturgical poet; lived at Troki in the sixteenth century. A liturgical poem of his, beginning with the words במורב לאדון עולם במורא. tor the Subatical section "Beshallhh," has been inserted in the Karaite Siddur (i 315). It is possible that the numerous liturgical poems found there under the name "Abraham" without any other indication may also have been composed by Troki

Birdiography: Fulst, Gerch, h. Kardert, 19, 97; G. 111 bei. Birkkort h.-Tolerlat bar Karatan, p. 151, Willia, 155.

Abraham ben Josiah ha-Shofet Troki: Kurute physician and scholar, born at Troki diod D a 1688. He was physician to John HI, Sohie kl, and later to Grand Duke Sigismund H. Frest we the author of two medical works one, in Hebrew entitled "Ozar ha 'Am," and the other, in Latin still extant in manuscript. St. Petersburg Cat., N. 752. According to Abraham Firkovi b. Troki wrote a manwork in seven sections of thild "Masa ha Am."

which, after having translated it into Latin (i.e. s. 1) to the Dominic in firms at Wilner Sinhah Luzki mentions two other works by Treki "Bet Abraham" and "Pas Yedu," both of which dealt with scientific subjects.

BIRLIOGRAPHY FURL to the des Kar ret et 4 a. 1 ar. Robbierth Torchethe Kereberry 151 800 d. 1 1 a. 6 h Zahlahan, 8A, 2 and 2 . F. nr. Kereset 1 ar. 20 Nov. bauer, 1 der Petersharge Richathe (p. 22)

Isaac ben Abraham Troki: Kirali portid writer, born at Troki 1533 died in the rose city 1591. He was instructed in Bible and Helio v literature by the Karaite school Zerhannih Len-Mordecai, and in Latin and Persh iteratures by Christian teachers Moving in Christian care is Troki was often called upon to take part mare go as controversies; and this prompted han to tady oligious philosophy and Christian theco y and to acquaint himself with the tene's of the var as Christian sects. In the course of his staches led by came interested in the anti-Christian and us a Jewa hi writings of his contemporaries of Leempations Nicholas Paruta Martin Czechewie ar I Sm u Budni. To refute the arguments of the writers against the Jewish religion and to show the superority of Judaism Troki wrote his crock making "Hizzuk Emurah."

This work is in two volumes, cortaining his tynine chapters in all. The author begins by demonstrating that Jesus was not the Messich producted by the Prophets. "This " he says " s

His evident (1 from his pedigree 2 from his acts 3 from the per drawh he lived, and 1) from the permits to during his lifetime the promits to a

related to the advent of the expected Messah were not fulfilled," His arguments on these poorts to us follows: (1) Jesus' pedigree: With and early the que tion of the relationship of less to a David which is more than doubtful one nav as What has desus to do with Joph, who was a this fitter (2) His acts According to Matt x 31 Je is 1 "Think not that I am o no to rare excert leune not to scol pace tatas value 1 an come to set a men at very conservable for extra 1 the daugeten sees her need a mel to come in law is an too mother to as the tree of hand II by Writting a contain to a lexical Me ish a charactery to the of J period of his extraction of the design of th not couch the time for the Property they predicted to the first March to the days" Len III i or r Me promise A the Processing to adver of the Miller Control of the Miller in the word refer you th and vet t $w \mapsto w \mapsto 1 e^{-u \cdot v}$

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tion? And why did he pray in the manner related in Matt xxvi. 39? On the other hand, if it be as-

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sumed that the crucifixion was against
his will, how then can be be regarded
as God—he, who was unable to resist
the power of those who brought him

to the cross? How could one who had not the power to save his own life be held as the Savior of all mankind ("Hizzuk Emunah," ch. xlvii). In the last chapter Troki quotes Rev. xxii, 18, and asks how Christians could consistently make changes of so gharing a nature, for the change of the Sahbath from the seventh to the first day of the week was not authorized by Jesus or by any of his disciples. Moreover, partaking of the blood and flesh of a strangled beast is a palpable infringement of the dictates of the Apostles.

Troki died before completing his work, the index and preface to which were made by his pupil Joseph ben Mordecai Malinovski Troki. The "Hizzuk Emunah" remained for many years in manuscript, and the text underwent many changes at the hands of the copyists. One rabbi went so far as to substitute for many of Troki's philosophical arguments Talmudical sayings. The work was first published, with a Latin translation, by Wagenseil in his "Tela Ignea Satanae" (Freiberg, 1681), and was reprinted in Amsterdam (1705), Jerusalem (1815), and Leipsic (1857). It was also translated into Judao-German (Amsterdam, 1717), into English by Mocatta (London, 1851), into German by David Deutsch (Sohran, 1865, 2d ed. 1873, with the Hebrew text) and into Spanish, the last-mentioned translation being extant in manuscript. Through its Latin translation the "Ilizzuk Emun th " became the object of passionate debates in Christian circles; and its arguments against Christianity were used by all freethinkers.

Editions Voltaire gives the following appreciaand Transtion of it: "Il a rassemblé toutes les lations, difficultés que les incrédules ont prodiguées depuis. Enfin les incrédules les plus determinés n'ont presque rien allegué qui ne soit dans le Rempart de la Foi du rabbin lsaac" ("Mélanges," iii, 314).

Simhah Luzki mentions two other works by Troki; namely, a treatise on the new moon, according to the "Gan 'Eden" of Aaron the Younger, and a work, in the form of questions and answers, on the slaughtering of animals, also according to the "Gan 'Eden." Troki composed also liturgical poems, some of which have been inserted in the Karaite Siddur.

RIMATOGRAPHY: Fürst, Gesch, des Kardi et All, 30 et se 4; Neuhauer, Aus der Petersburger Bibliodleck, p. 61; Geiger, Nuchgelassen Schraften, pp. 18-224, Beilin, 1876; Gottlober, Bilkford he-Toledot ha-Kara'im, p. 184; Grätz, Gesch, ix. (20); Fuenn, Kenesel Yisrarl, p. 614. 4. I. Bir,

Joseph ben Mordecai Malinovski Troki: Karaite scholar; lived at Troki in the sixteenth century; pupil of Isaac ben Abraham Troki, to whose "Hizzuk Emunah" he wrote the preface and the index. Joseph Troki was the author of: "Ha-Elef Leka" (Amsterdam, c. 1626), a prayer consisting of 1,000 words, each beginning with the letter it; "Kizzur 'Inyan Shehitah" (Vienna, 1830), on the laws concerning the slaughtering of animals according to Elijah Bashyazi, published together with the

"Dod Mordekai" of Mordecai ben Nissim. Simhah Luzki attributes also to Troki "Sefer Minhagim." on the ritual customs of the Karaites; "Perush 'al Hakdamat Azulah," a commentary on the prayer "Azulah", a commentary on the ten Karaite articles of faith; and "Perush 'al 'Inyan ba-'Arayot," on the laws of incest according to Elijah Bashyazi.

BIRTIOGRAPHY: Fürst, Gesch, des Kardert, 19, 37; Idem, Bibl. Jud. 16, 48; Simhah Moses Luzkl, Orah Zaddilkim, s.v. 2; Steinschnelder, Cat. Bodl. col. 1509.

Solomon ben Aaron Troki: Karaite scholar; lived at Troki in the seventeenth and eightcenth centuries. He was a relative of Mordecai ben Nissim, author of the "Dod Mordekai," whom he surpassed in knowledge both of rabbinical literature and of secular science, of which latter he made use in his writings. Troki was the author of: "Migdal 'Oz," a polemical work, in seven chapters, against Christianity; "Rak we-Tob," a controversy between Karaites and Rabbinites, in the form of questions and answers; "Lehem Se'orim," in two volumes, each containing five chapters, on the differences between the Karaites and the Rabbinites; "Appiryon," a religious code in two volumes, the tirst, entitled "Rehaba'am ben Shelomoh," giving the Karaite view of the Mosaic precepts, and the second, entitled "Yarabe'am ben Nebat," refuting the Christian dogmas. Troki displayed in the last-named work, which is extant in manuscript (St. Petersburg Cat., Nos. 754, 755), a wide knowledge of rabbinical literature. He enumerates the Lithuanian scholars of his time and gives a list of the Karaite works in the possession of Joseph Delmedigo. One chapter is devoted to pedagogy and the religious customs of Karaites in Poland. Troki was the author of another work, also bearing the title "Appiryon," in which he answers in concise form the questions of the minister of the government of Sweden as to the origin of Karaism and as to the points in which it differs from Rabbinism. It is divided into twenty-four short chapters, in which all the ceremonial laws of the Karaites are passed in review. The "Appiryon" has been published by Neubauer in his "Aus der Petersburger Bibliothek" (p. 79, Leipsic, 1866).

Bibliography: Fürst, Gesch, des Karderl, ill, 80 et seg.; Gottlober, Bikkaret le-Toledol ha-Kara'im, p. 201.

Zerah ben Nathan Troki: Karaite scholar; born at Troki 1580. He addressed to Joseph Delmedigo twelve questions on mathematics, astronomy, angelology, Cabala, etc. The answers to these questions, together with seventy mathematical paradoxes, form the subject of Delmedigo's "Elim," which work the Karaites attribute to Troki. Troki's letters to Joseph Delmedigo and to Meir of Metz, with whom the Karaite scholar became acquainted, were published by Abraham Geiger under the title "Miktab Ahuz" in his "Melo Chofnajim." Troki composed several liturgical poems, two of which have been inserted in the Karaite Siddur (i. 402: iv., end).

Burliography: Fürst, Gesch, des Kardert, iii. 28; Gottlober, Bil, kurt le-Toledot ha-Kara'im, p. 165; Geiger, Melo Hofnayim, Introduction, p. xxxvii. 8.

TROP: Judwo-German term for tropes, the short musical cadences, called "distinctions" in the

Church plain-song, which are the traditional vocal interpretation of the accents in the Cantillation of the Hebrew Scriptures. See also Accents in Hebrew.

J. F. L.

TROY, N. Y.: City and the capital of Rensselaer county in the state of New York; situated on the east bank of the Hudson River six miles above Albany. Although it was settled in 1787, no authentic record is found of a Jewish inhabitant until about 1842, when Emanuel Marks of Albany, now (1905) a retired merchant, established business relations with some of the people of Troy and, being pleased with their public spirit and progressiveness, settled in that city. He was followed in 1843 by Herman Levy and family, and in 1845 by Charles Wolf.

In Sept., 1851, Emanuel Gratz, who also had set tled in Troy, undertook the task of organizing a congregation. He rented two rooms, one for men and one for women, in the old Wotkyns Block on Congress street, and engaged a certain Königsberg as cantor for the holy days, thereafter officiating himself. In 1853, the membership having increased to eighteen, he organized a permanent congregation under the name "Anshe Chased." A ball was hired in Wotkyns Block and furnished in the Orthodox style. In 1855 dissensions arose among the members, and many withdrew, leaving in the old congregation but eight members, not sufficient for a quorum. The seceding members organized a congregation of their own.

In 1857 Aaron Ksensky made Troy his home, and became active in Jewish matters. Seeing the use-Jessness of two congregations, he at once took steps to reunite them. At a meeting, lasting almost an entire day, harmony was restored, and a congregation was organized under the name "Berith Shalom" (Covenant of Peace). This congregation in 1870 erected on the corner of Third and Division streets a synagogue which is known as the Third Street Temple. About this time some members adhering to the Orthodox doctrine withdrew and formed a congregation known as "Beth Israel Bickur Cholim"; they now (1905) worship in a ball at No. 8 State street. In 1873 another Orthodox congregation came into existence under the name "Sharah Tephilah": it has erected a synagogue on Division street

The following orders have lodges in Troy! Blum Blrith, Free Sons of Israel, Kether shel Barzel, Blith Abraham, and Sons of Benjamin. The tollowing Jewish charitable organizations exist in the community: Sisterhood of the Third Street Temple the Hebrew Shelter Society, the Ludies' Hebrew And Society, and the Ludies' Hebrew Benevelent Society.

[,]

TROYES (Hebrew, props or props): Capital of the department of Aube, France. It contained a dewish population as early as the tenth century as is clear from a responsum addressed to the continuity of Troyes about the year 1000 by Joseph ben Merr ("Sire Léontin") and Elizar ben diedah (or, more probably, Elizar the Great pupil of R Gershom). Another "teshubah," sent to the

community by Joseph ben Strand Bart Sef Line ges in the early part of the eleventh contary, shows that at that time the Jewsef Troyes, with the salet of the counts of Champagne, who regarded them san important source of revenue, owned vicevards as I other real estate. At the end of the twelfth cultury and at the beginning of the thirteenth the courts of Champagne and the King of Francien crol iction agreement by which the custracting particle and themselves to surrender to each other all dews who should quit the domains of the one at 1 s tile in the territories of the other. In 1201 all regles ever the Jews who settled in Ervy were waived by the Seigneur d'Ervy in favor of to inte « B arche ef Troyes, and in 1222 Thibard, Count of Count again acknowledged the receipt for 160 livres a verify for dews of the city to Jacob "Master of the Joys of Troves,

In March, 1288 the Jewish infolment of 1 yes were accused of a ritural murder, and en Ap. 24 of the same year the tribunal of the Impuisite and demned to the stake thirteen Jows whise in estademned to the elegy of Joseph ben Judah on the auto da fé, were as follows. Is no Châtelini, with his wife, two sons, and daughter-in law, Solos Haddmon, Solomon or Solomin ben Vivara, Barool d'Avirey or Baruch Tob Elem (Bont Is Solomo Châtellon, Jorah or "le Beau Chen (Bont Is Solomo Chen Bayyim of Brinon (department of Yestellor "le Matte de Briron," at I Havying of Charles are left at ment of Auber. In 1298 Vivara of Treve was of the Jews subsidized by the treasury as an allowistrator for the Jews of France

The Jewish revenues from the bail wilk of Treves indicate that at this time the dows were very real ous throughout the country of the Lot 1 to 1 income ar iounted to 1,000 livres. Presper [viii] roof among them, and the services of the control of the ecclesistical dignitudes when there is a conbarrassed applied to them for situal land ve were expelled from Troyes in 1796, but ret = 114, great numbers in 1815. The "Decar Juifs da Barcis" e at instocarone e settled at Troyes drive the years lead to be Maistre Demye Rajayt a of Barry B Vie and Domira his say Team at 11 11 1379 the family of love ly of Pry a special favor period a termilation to Toward to concentrate for the rest of the bunef Treve say Mit and Pieves live Lat Prive A 1

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Hazzan ben Judah, and Menahem and his disciple Judah ben Eliezer (13th cent.). Troyes is mentioned in "Mordekai" on Git, ix., No. 446. The "Seder Troyes" (Troyes ritual) has been edited by Max Weiss in the "Festschrift" published in honor of Moses Bloch (Budapest, 1905).

Riblography: Carré, Histoire Populaire de Troyes, p. 90; M. A. Gerson, Essai sur les Juiss de la Bourgogne, p. 42, 10 jon, 1833; Gross, Gallia Judaica, pp. 223-213; Hibliothèque de l'Ecole de Charlos, 1849, p. 444; Lalone, Carthelaire de l'Albhaye de Saint-Loup de Troyes; Renan-Neubaner, Les Rabbins Français, p. 475; R. E. J. 4. 499; ffl. 16, 212; xv. 210-259; xtx. 252; xtx. 231; Simonnet, Juiss et Lombards, in Mimoires de l'Académie des Sciences et Belles-Lettres de Dijan, 1865, p. 194.

TRUMBULL, HENRY CLAY: American Christian Orientalist; born at Stonington, Conn., June 8, 1830; died at Philadelphia Dec. 8, 1903. He was educated at Williston Seminary, Mass., and took up Sunday-school work, becoming in 1858 state missionary of the American Sunday-School Association, and in 1865 the New England secretary of the American Sunday-School Union. In 1875 he took charge of the "Sunday School Times," which he made an organ of considerable influence, even in scholarly circles. In 1881 ill health caused him to travel. He visited Egypt, Arabia, and Syria, and during the journey he identified the site of Kadeshbarnea, on which he wrote a monograph (Philadelphia, 1884). He wrote also "Studies in Oriental Social Life" (1894), dealing especially with the aspeets which threw light upon Biblical archeology; and two works of considerable influence; namely, "The Blood Covenant" (New York, 1885), in which he laid down the theory, afterward developed by W. R. Smith, that sacrifice was a blood covenant; and "The Threshold Covenant" (†896; see Threshold).

Bibliography: Nat. Cyc. of American Biography, vol. 4x.

A. J.

TRUMPET ("hazozerah"): In Shab, 36a (comp. Suk, 34a) it is noted that since the destruction of the Temple the names for the shofar and the trumpet had been confused. The same complaint may be made against the Septuagint, which generally renders the Hebrew "shofar" by σάλπηξ, properly applicable only to the hazozerah, and against the English versions, which render it by "trumpet" or, still more incorrectly, by "cornet." In the Hebrew text the distinction between Shofar and trumpet is well maintained, as may be seen from such passages as Ps. Acviii, 6 and I Chron, xv. 28, where "shofar" and "hazozerah" are mentioned side by side.

In Num. x, 1 et seq, two trumpets of beaten silver are ordered to be made, and, according to 11 Chron. v, 12, the number was increased in Solomon's Temple to 120, while, judging from the representation on the Arch of Titus, in the Herodian Temple the number was reduced to the original two. Besides the shofar, the trumpet is the only musical instrument of the Old Testament concerning whose shape there is absolute certainty, there being extant a detailed description of it in Josephus and representations on the Arch of Titus and on a Bar Kokba coin. According to Josephus ("Ant." iii, 12, \pm 6), the trumpet was nearly a yard long and a little wider than a flute, with a slight expansion near the mouthpiece to eatch the breath, and terminated in a

bell. This description tallies better with the representation on the Bar Kokba coin than with that of the two trumpets leaning against the table of show-bread on the Arch of Titus.

The trumpet, like the shofar, was not so much an instrument of music as one of "teru'ah" (noise), that is, of alarm and for signaling. Its primary use was to give signals to the people and their chiefs to assemble and to break camp (Num. x. 5 et seq., 9, where the manner of blowing is specified so as to indicate the different signals intended); also generally to announce an important event and to aid in the joyous shouting of the people on festive occasions (H Kings xi. 14; Hos. v. 8; Ps. xeviii, 6, cl. 3). But its chief use, at least in later times, was religious; and it was therefore almost exclusively a priestly instrument (Num. x, 8, xxxi, 6; 11 Chron. xiii, 12, 14). It was sounded on New Moons; at the daily offerings; and during the pauses in the singing of the Psalms, when the people fell down and worshiped (Num. x. 10; I1 Chron. xxix, 26-28; Tamid vii. 3; comp. Ecclus. [Sirach] l. 16 et seq.; I Macc. iv. 40, v. 33). Altogether from twenty-one to fortyeight trumpet-blasts are said to have been sounded daily in the Temple (Suk. 53b). The sound of the trumpet also accompanied the joyous ecremony of water-drawing on the Feast of Tabernacles (ib, 51b); and a blast of trumpets announced the beginning and close of the Sabbath (ib, 53b; Shab, 35b). As the shofar was the instrument par excellence of New-Year's Day, so was the trumpet that of solemn fastdays (R. H. 26b; Ta'an, 15b, 16b).

From Neh, xii, 41 and I Chron, xv. 24 it has been inferred that there were seven trumpets in the Temple orchestra (comp. Stade's "Zeitschrift," 1899, p. 329).

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A. I. M. C.

TRUMPETS, FEAST OF. See NEW-YEAR.

TRUSTS AND TRUSTEES: It has been shown under GUARDIAN AND WARD and under COMMUNITY how the Jewish law took notice of the various powers and duties of those to whom the property of orphan children or of the community was entrusted for management. But a fiduciary relation might also be sustained toward other parties, as, for instance, a betrothed or married woman; and then the trustee was known as when the trustee was known as when the trustee was known as when the trustee was known as the development of the law of trusts, such as is found in modern, especially Anglo-American, law.

The Mishnah (Ket, v. 8) puts the case of a husband who maintains his wife in food and clothing through a trustee, and prescribes the least amount of food, raiment, and pin-money which he must furnish annually. A much more important passage for this purpose, however, is Ket. vi. 7, which presents a case like that of a trust for the separate use of a married woman under the English equity system:

"When one puts money in the hands of a trustee for his daughter and she says, 'I have full confidence in my husband,' the trustee should nevertheless carry out the trust placed in him I that is, he should disregard her wish and invest the money in land for the daughter's usel. Such is the opinion of R. Meir; while R. Jose says, even if the fleid has been utready bought and she is willing to sell it, it is sold right then. When does this upply? In the case of an adult woman; but the wishes of an infant amount to nothing."

In the Tahmud (Ket. 69b), on the basis of a baraita, the position of the sages is thus explained: A betrothed damsel may not, according to R. Meĭr, turn the trust fund over to her betrothed. R. Jose says she may. Both, however, agree that, when actually married, the wife, if of age, may turn the fund over to her husband. Later authorities (see Bertinoro ad loc.) hold that the Halakah is with R. Meĭr.

In Git. 64a a trustee (2002) is entrusted by the husband with a bill of divorcement, and a dispute arises between the husband and the trustee as to whether the bill was merely deposited with the latter, or was given to him for delivery to the wife, to dissolve the marriage bond. Two amoraim differ on the point whether the husband or the trustee should be credited in his assertion in such a case; but the question is broadened to apply to the more frequent case in which a bond or deed for money or property is deposited with a trustee for both parties to the instrument. The conclusion arrived at is that the word of the trustee must be taken, without any onth, against the assertion of either of the parties who appointed him; for by making him their trustee they have vouched for his truthfulness. It is so ruled in the codes; e.g., in Maimonides, "Yad," Malweh, xv. 8; Shulhan 'Aruk, Hoshen Mishpat, 56, 1

E. C. L. N. D.

TRYPHON: 1. Son of Theudion, one of the four envoys sent by the Jews in 45 c.t. to petition Emperor Claudius that the high-priestly vestments might remain in the possession of the Jews (Jose phus, "Ant," xx. 1, §§ 1-2; see also Dorothilts).

2. See Tarfon.

s. S. Kr.

TSCHERNIGOFF. See CHIRNGOV

Tubal is identified (by Dillmann, 8 hrader and Delitzsch) with the Assyrian Tobal a people living southeast of the Black Sea, and known in later his tory as the Aryan people, the Tibareni with whom Phenicia (Ezek, xxxii 13) traded for articles of bronze (A. V. "brass"). This fact would seem to point to the correctness of the view that "Tubal.

originally stood alone and that the bearer of that name was the progenitor of a people whose chief industry was the production of vessels instruments, and other objects of bronze and iron

E. 6 n. I M. P.

As stated above, the Septinagint text calls the inventor "Tobel" ("Tubal". An apocryphal tradition adds "Kainan" to the name ("The Bock of the Bock of the Bock of Budge, ch. xix.). This variance of tradition continues in later times. Philo of Byblus (in Eusebins "Preparatio Evangelica" i. 10) names two brothers as the inventors, one of whom was odded "Chrysor" (\$\sigma \text{cos}\text{\sigma}\$, perhaps from \$\mathrm{g} \mathrm{g} \mathr

E. G. H S KR

TUBERCULOSIS. See Constablion

TUCHMANN, JULES: French felkbrist born in Paris March 23, 1830, died there Feb 28, 1901. Privately educated, he devoted his whole life to investigating the traces of supernaturalism in traditional beliefs. The results of some of his investigations appeared in a remarkable series of articles on "The Evil Eye" ("La Fascitation" which ran through the whole ten volumes of the folk-lore journal "Melusine." While non-inally devoted to this subject, however, the monograph deals with all kindred topics, as, for example, witches are dwitch craft, folk medicine, etc. It is perhaps the mest thorough investigation of any single brane rol folk-lore.

Buddockaphy : Melus is , x 5, A rtl, 194

TUDELA (מיריה, מיריה; וו ופוי Tutela): The oldest and most important Jewish of imports in the former kingdom of Navarre Wall A for a the Valiant captured the city from the M area 11111 it contained a Figure number of Jews - Λ , they were mentioned after the Moors and the Christie's 1 to suspecting that their safety was threat 1 th J was of Alfonso and on his premue that they had be granted manicipal rights similar to be a North did they cosent to remain. A thore is all to suffer much from the late left of the three than declared to the king that they so the control to leave the city if the a second relation of where then Selenoth W 1170 rights who be V for all the latest the lates arest is called a contract to enthereland a H nul (1 vol i) in the volume city. His and the second of th to have

whole kingdom, but also gave farm, and vine-lands in two villages near Tudela—Further, in 1193, a few months before his death, he granted Solomon also proprietary rights in the bath—located in front of the Albazares gate.

In Feb., 1235, Tudela was the scene of a rebellion against the government, when many Jews were wounded and several were sacrificed to the rage of the populace. Peace was restored only through a treaty between King Theobald I, and the city council (Kayserling, l.e. pp. 200 et seq.). The shepherd persecutions of 1321 really began in Tudela. About 30,000 rapacious murderers fell upon the Jews in Tudela, killing many of them. When, some time later, 500 (or, according to other accounts, 300) made another attempt to surprise the Jews, they were overcome by a knight who lay in wait for them. Out of gratitude to Providence for their escape from this danger the wealthier Jews endeavored to alleviate the condition of their coreligionists who had They collected suffered from the persecutions, grain and oil in storchouses, and supported poor Jews therefrom for a period of three years. In the great persecution of 1328, during which 6,000 Jews perished in Navarre, those of Tudela did not

The Jews of Tudela followed the most varying occupations; they traded in grain, wool, cloth, and other wares.

There were among them tanners, who were obliged to pay 35 sueldos a year to the king for the use of their tannery, which was situated on the Ebro; and the Jewish shoemakers and gold- and silvershoe.

Place.

Place.

1269 they paid to Theobald II. 1,365 sueldos. They had also their own "motalatia," or gagers' bureau, where their weights and measures were subjected to official inspection. They engaged in money-lending also, while some of them—D. Joseph and D. Ezmel de Ablitas, for example—had large commercial houses. The farming of the taxes likewise was in their hands. Solomon and Jacob Baco and Ezmel Falaquera were tax-farmers, and Nathan Gabai was chief farmer of the taxes.

As in the other cities of Spain, in Tudela the Jews lived in a separate quarter ("Juderia"), which was located in the fortified part of the city, where were eral smaller ones. They had their own magistrates, comprising two presidents and twenty representatives ("regidoros"), who drew up new statutes, inflicted penalties, excluded from membership in the community, and pronounced the ban. In 1359 the Jews of Tudela petitioned D. Luis, brother and representative of King Charles II., that they might be allowed to punish those Jews who violated their religious regulations. In a statute drawn up in March, 1363, by the representatives of the community it was decided to deal energetically with demunciators and slanderers. This statute was publicly read in all the synagogues on the Day of Atonement; and in 1400 it was renewed for a period of forty years (the statute is given in Kayserling, 1c, pp 206 et seq.). The Jews of Tudela, whose 500 families had by 1363 diminished to 270, were greatly oppressed

by the taxes imposed on them by the king. These in 1346 and the following years had amounted to 2,000 livres annually, and in 1375 to 3,382 livres; in addition, the Jews had to pay subsidies from time to time. In consequence of the war with Castile and owing to the ravages of the plague in 1379 and 1380, the community continued to decrease in numbers till in 1386 there were scarcely 200 Jewish families in the city, and these were so poor that the taxes could not be collected from them.

In 1498 King John, urged by the sovereigns of Castile, issued an edict to the effect that all Jews must either be baptized or leave the

Exile. ceived baptism, many of them emigrating a few years later to France. The

Maranos, or secret Jews, were subjected to scorn, their names being published in a great roll called "La Manta" and exposed in the nave of the cathedral at Tudela.

Tudela was the birthplace or residence of several Jewish scholars, the most famous of whom was the traveler known as Benjamin of Tudela, the account of whose travels was translated into several languages. The cabalist Abraham Abulatia passed his youth in Tudela; and Hayyim ben Samuel, author of the "Zeror ha-Hayyim," Shen-Tob hen Isaac Shaprut, the philosopher and apologist, and several members of the learned Minir family were born in the city. The following rabbis of Tudela are known; Joel ibn Shu'aib, author of sermons and Bible commentaries; Hasdai ben Solomon, a contemporary of Isaac ben Sheshet; and R. Astruc.

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TUGENDHOLD, JACOB: Russian educator and author; born in Breslau 1791; died at Warsaw April 20, 1871. Realizing that education was one of the best means for improving the condition of the Jews in Poland and Lithuania, he founded at Warsaw in 1819 a school for Jewish children, where the instruction was given according to the most modern principles of pedagogy and was not limited to purely Jewish subjects. In carrying out this plan Tugendhold had to overcome many obstacles which the conservative "melanimedim" put in his way. In 1820 he was appointed by the Russian government censor of all the Jewish publications that appeared in Warsaw; and when the rabbinical school was established in that city, in 1853, Tugendhold was made director of the institution, which post he held until the school was closed in 1862.

Tugendhold was active not only as an educator but also as a communal worker. It was due to him that the Warsaw Home for Aged and Invalid Jews was built; and he was instrumental also in establishing a number of other benevolent institutions in that city. For a number of years he served as president of the Warsaw kahal.

Tugendhold's literary works include the following: "Book of Errors" (in Polish, Warsaw, 1830), a work, written with the assistance of Dr Stern, which points out more than 900 errors in L. Chiarini's

work on the Hebrew language; an answer to the work "Sposob na Zydow" (ib, 1831); "Obrana Izraclitow" (ib. 1831), a translation into Polish of Manasseh ben Israel's "Vindicia Judacorum," a defense against the blood accusation; "Fedon," a translation of Moses Mendelssohn's "Phädon"; "Ben Yakkir" (th. 1821), a text-book on the fundamental principles of the Jewish faith; "Pierwsza Wskrzeszona Mysl o Jstniemu Boga" (ib. 1840), a translation into Polish of Solomon Cohen's poem "Hazzalat Abram me-Ur Kasdim"; "Kosht Imre Emet we-Shalom" (Polish title, "Wskasawki Prawdy"; ib. 1811), a collection of passages from ancient and modern Jewish writings, showing Judaism in its relation to other religions; "Behinat 'Olam," a translation of Bedersi's work on the vanity and instability of all that is worldly,

Tugendhold wrote also "Marnot" (7. 1851), a drama in three parts, and contributed extensively to many Polish and German periodicals of his time.

Birdiography: Zeitlin, in Maggid Mishneh, 1872, pp. 59-61.
Idem, Bibl. Post-Mendels, p. 400; Den, 1872, No. 21.
S. J. Go.

TUGENDHOLD, WOLF: Russian educator and author; brother of Jacob Tugendhold. He was teacher in the rabbinical school of Wilna and also censor of all the Jewish publications that appeared in that city. Of his writings the following are the most important: "Der Denunciant," a story of Jewish life in Poland based partly upon his brother s drama; "Stimmen der Feiernden Menge" (Warsaw, 1811), a translation of Lebensohn's "Kol Hamon Hogeg," which was made on the occasion of the celebration of the betrothal of the heir to the Russian throne; and a culogy on the life and works of the Hebrew writer M. A. Günzberg.

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TULL, EDMUND: Hungarian artist, born at Szekesfejervar 1870. He was educated at Budapest, Milan, and Paris, being in the last named city a papil of J. P. Laurens and of B. Constant. This first work, "The Cathedral of Notre Dame," attracted attention at the exposition in Bulapest in 1896, while his etchings are especially valued in Lorden and Vienna. His best-known works are "Pensant Mowing," "A Lane in Dort," and "The Island of Capri," in the historical art museum of Budapest, and "The Smithy," owned by Archduchess Islabella.

TUNIS: Formerly one of the Burbary State of North Africa, but since 1881 a dependency of Figure situated between latitude 31 and 37 north, and on gitude 8 and 11 cast, and bounded north and routheast by the Mediterrate a southeast by Tripersonth and southwest by the desert of Sahar and west by Aberra. A tradition is current an outlet descendants of the first dewish sett in trace of whom are still to be found among the norm be Mussulman tribes of Phid. Her ushan and Khumar that their ancestors settled in that part of Nath Africa long before the destruction of the First Temple. Though this is unfounded the propose of Jews there at the appearance of Christian up but

tested by the dewisa morament form ity Pard homme at Hammam al-Latti in 1884 | s.e., "Memor est de l'Académie des Inscriptions et Beres Leta's de l'Académie des Inscriptions et Beres Leta's de l'Académie des Inscriptions et Beres Leta's de 1883, "Revi e Archeologique d'March In Roman and April 1883, "R. L. d. 1886.

Times. After the dissociation of the devise state a creat or information of lews was at latteration and another information. Thuis, These settlers were er argued in a creation cattle raising, and truts. They were divided into claus, or tribes, governed by their respective latter and had to pay the Romans a capitation fax of 2



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largely augmented by Spanish immigrants, who, fleeing from the persecutions of the Visigothic king Sisebut and his successors, escaped to Mauritania and settled in the Byzantine cities. These settlers, according to the Arabic historians, mingled with the Berber population and converted many powerful tribes, which continued to profess Judaism until the reign of the founder of the Idriside dynasty. Al-Kairuwani relates that at the time of the conquest of Hippo Zaritus (Bizerta) by Ilasan in 698 the governor of that district was a Jew. When Tunis came under the dominion of the Arabs, or of the Arabian califate of Bagdad, another influx of Arab Jews into Tunis took place. Like all other Jews in Mohammedan countries, those of Tunis were subject to the ordinance of OMAR.

In 788, when Imam Idris proclaimed Mauritania's' independence of the califate of Bagdad, the Tunisian Jews joined his army under the leadership

of their chief, Benjamin ben Joshaphat ben Abiczer, They soon withdrew, however; primarily, because they were loath to fight against their coreligionists of other parts of Manritania, who remained faithful to the califate of Bagdad; and secondarily, hecause of some indignities consmitted by Idris against Jewesses. The victorious Idris avenged this defection by at-

tacking the Jews in their cities. After an unsuccessful resistance peace was concluded, according to the terms of which the Jews were required to pay a capitation-tax and to provide a certain number of virgins annually for Idris' harem. The Jew-

ish tribe 'Ubaid Allah preferred to

Under migrate to the East rather than to submit to Idris; according to a tradition,
the Jews of the island of Gerba are
descendants of that tribe. In 793 Imam Idris

the Jews of the island of Gerba are the descendants of that tribe. In 793 Imam Idris was poisoned at the command of Harun al Rashid (it is said, by the governor's physician Shamma, probably a Jew), and about 800 the Aghlabite dynasty was established. Under the rule of this dynasty, which lasted until 909, the situation of the Jews in Tunis was very favorable. As of old, Bizerta had a Jewish governor, and the political influence of the Jews made itself felt in the administration of the country. Especially prosperous at that time was the community of Kairwan, which was established soon after the foundation of that city by 'Ukba ibn Nafi', in the year 670.

A period of reaction set in with the accession of the Zirite Al-Mu'izz (1016-62), who persecuted all heterodox sects, as well as the Jews. The persecution was especially detrimental to the prosperity of the Kairwan community, and members thereof began to emigrate to the city of Tunis, which speedily gained in population and in commercial importance.

The accession of the Almohade dynasty to the throne of the Maghreb provinces in 1146 proved very disastrous to the Jews of Tunis. In pursuance of a fanciful belief, of which there is no trace in Moslem tradition, the first Almohade, 'Abd al-Mu'min, claimed that Mohammed had permitted the Jews free exercise of their religion for only five hundred years, and had declared that if, after that period, the Messiah had not come, they were to be forced to embrace Islam. Accordingly Jews as well as Christians were compelled either to embrace Islam or to leave the country. 'Abd al-Mu'min's successors

pursued the same course, and their severe measures resulted either in emigration or in forcible conversions. Soon becoming suspicious of the sincerity of the new converts, the Almohades compelled them to wear a special garb, with a yellow cloth for a head-covering.

The intellectual status of the Tunisian Jews at that time was on a level with their political situation. Mai-

Interior of the Great Synagogue at Tunis.
(From a photograph.)

monides, who, while on his way to Egypt, sojourned some time in the island of Gerba and other localities, expressed himself, in a letter addressed to his son, in the following terms:

"Beware of the inhabitants of the West, of the country called

Gerba, of the Barbary States. The intellect of these people is very dull and heavy. As a rule, beware always Maimonides' of the inhabitants of Africa, from Tunis to Opinion. Alexandria; and also of those who inhabit the Barbary coasts. In my opinion they are more ignorant than the rest of mankind, though they be attached to the belief in God. Heaven is my witness that they can be compared only to the Karaites, who possess no oral law. They evinee no lucidity of spirit in their study of the Pentateneth, the Prophets, and the Talmud; not even when they discuss the haggadot and the laws, although there are among them rabbis and dayvanim. With regard to impure women they have the same beliefs and customs as the Bene Meos, a Mussulman tribe which inhabits the same country. They do not look morn the

same beliefs and customs as the Bene Meos, a Mussulman tribe which inhabits the same country. They do not look upon the impure woman, and turn their eyes neither to her figure nor to her garments. Nor do they speak to her; and they even scruple to tread on the ground touched by her feet. They do not eat the hinder part of slaughtered animals. In short, there is much to say about their ways and customs."

The Jews of Tunis at that time scrupulously observed most of the festivals, but did not celebrate

the second days; they entirely ignored the festival of Purim, although they observed that of Hanukkah. According to their statutes, a man who had lost two wives could marry only a widow; on the other hand, if a woman lost two husbands she was called a "husband-killer" and was not allowed to remarry. This prohibition included also a woman who had been twice divorced. Male twins were always named Perez and Zerah; female twins, Sarah and Rebekah; a male and female, Isaac and Rebekah.

Under the Hafsite dynasty, which was established in 1236, the condition of the Jews greatly improved. Besides Kairwan, there were at that time important communities in Mehdia, Kakaa, the island of Gerba,

Under the first as foreigners, the Jews were not permitted to settle in the interior of the last-named city, but had to live in a

building called "Funduk"; later, however, a wealthy and humane Mussulman, Sidi Mahrez, who in 1159



Tunishin Jewess. (From a photograph.)

had rendered great services to the first Almohade, 'Abd al-Mu'min, obtained for them the right to settle in a special quarter of the city proper. This quarter, called the "Hira," constituted until 1857 the ghetto of Tunis; it was closed at night. In 1270, in consequence of the defeat of Saint Louis of France, who had undertaken a crusade against Tunis, the cities of Kairwan and Hammat were declared holy; and the Jews were required cither to leave them or to embrace Islam From that year until the conquest of Tunis by France (1857).

Jewsand Christians were forbidden to pass a night in either of these cities; and only by special permission of the governor were they allowed to enter them during the day.

That the Jews of Tunis, during the fourteenth and fifteenth centuries, were treated more cracily than those of the other Barbary States may be surmised from the fact that, while refuges from Spain and Portugal flocked to Algeria and Morocco, only a few chose to settle in Tunis. Indeed the Tunisian Jews had no rabbis or scholars worthy of mintien, and had to consult those of Algeria or Morocco en the most ordinary religious questions. Their communal affairs were directed by a council, nominated

by the government, the functions of Taxation, which consisted in the administration of justice among the Jews, and, no especially, in the collection of the Jewish taxes. Three kinds of taxes were imposed upon the Tani

sian Jews: (1 a communal tax, to which every member contributed according to his means, (2 a personal or capitation tax; and (3 a general tax) which was levied upon the Mehammedans a so. In addition to these, every Jewish tradesm mandind istrial had to pay an annual tax to the gild to which



Tunislan Jewesses.

his trade or industry belonged. In spite of all these exactions, however, the commerce of the country was in Jewish hands, and even the government was compelled to have recourse to Jewish merchants for the exploitation of the various monopolies, after the



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nity was supreme. The members of the council of elders, as well as the rabbis, were nominated at his recommendation, and no rabbinical decision was valid unless approved by him.

During the Spanish occupation of the Tunisian coasts (1535-71) the Jewish communities of Bizerta, Susa, Sfax, and other scaports suffered greatly at the hands of the conquerors; while

Under the under the subsequent Turkish rule Spaniards, the Jews of Tunis enjoyed a fair amount of security, being practically

guaranteed the free exercise of their religion, and liberty to administer their own affairs. were, however, always exposed to the caprices of princes and to outbursts of popular fanaticism. Petty officials were allowed to impose upon them the most difficult drudgery without compensation. They were obliged to wear a special costume, consisting of a blue frock without collar or ordinary sleeves

(loose linen sleeves being substituted), wide linen drawers, black slippers, and a small black skull cap; stockings might he worn in winter only. They might ride only on asses or mules, and were not permitted to use a saddle.

From the beginning of the eighteenth century the political status of the dews in Tunis steadily im-This proved. was due to the

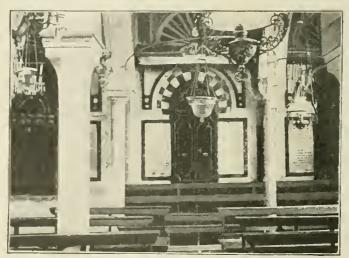
ever-increasing influence of the political agents of the European powers, who, while seeking to ameliorate the condition of the Christian residents, had to plead also the cause of the Jews, whom Moslem legislation classed with Christians. Joseph Azulai, who visited Tunis in 1772, described in glowing terms the influence at court of the caid Solomon Nataf. Forty-two years later the United States consul to Tunis, Mordecai M. Noah, gave the following account of the situation of the Tunisian Jews:

" With all the apparent oppression, the Jews are the leading men; they are in Barbary the principal mechanics, they are at the head of the custom-house, they farm the revenues; the exportation of various articles, and the monopoly of various merchandise, are secured to them by purchase, they control the mint and regulate the coinage of money, they keep the bey's jewels and valuable articles, and are his treasurers, secretaries, and interpreters; the little known of arts, science, and medlcine is confined to the Jews. . . . If a Jew commits a crime, if the punishment affects his life, these people, so national, always purchase his pardon; the disgrace of one affects the whole commualty; they are ever in the presence of the bey, every minister has two or three Jewish agents, and when they unite to attain an object, it cannot be prevented. These people, then, whatever may be said of their oppression, possess a very controlling influence, their friendship is worthy of being preserved by public functionaries, and their opposition is to be drended ("Trayels in Europe and Africa," p. 308, New York, 1819).

During the long reign of Ahmad Bey the Jews enjoyed a period of great prosperity. His successor, Mohammed Bey, inaugurated his reign in 1855 by abolishing the drudgeries formerly imposed upon the Jews; the caid Joseph Scemana, with whom the bey was on very intimate terms, probably used his influence in behalf of his coreligionists. In the same year, however, Mohammed Bey, being very religious, caused the execution of a Jew named Batto Sfoz on a charge of blasphemy. This execu-

tion aroused both Jews and Christians, Mohamand a deputation was sent to Napoleon med Bey. III., asking him to interfere in their behalf. After two years of diplomatic negotiations a man-of-war was sent to enforce

the demands of the French government. Mohammed Bey yielded, and issued a constitution, according to which all Tunisians, without distinction of creed, were to enjoy equal rights. The following articles of this constitution were of special interest to the Jews: (§ 4) "No manner of duress will be imposed upon our Jewish subjects foreing them to change their faith, and they will not be hindered in the free observance



Interior of the Great Synagogue at Tunis, showing Ark of the Law. (From a photograph.)

of their religious rites. Their synagogues will be respected, and protected from insult." (§ 6) "When a criminal court is to pronounce the penalty incurred by a Jew, Jewish assessors shall be attached to the said court." The constitution was abrogated in 1864 in consequence of a revolution, which entailed great suffering on several Jewish communities, especially on that of Sfax; but the constant fear of foreign interference rendered the government very circumspect in its treatment of the Jews. Since 1881 Tunis has been a dependency of France; and the Jews now enjoy the same rights as their Mohammedan fellow citizens.

The hulk of the Jewish population of the regency, which numbers about 50,000 souls, is found in the city of Tunis (about 30,000 in a total population of 180,000). The Jews of that city are

Population divided into two distinct communities: and Or- (1) the Tunsi, which comprises the deganization, scendants of the first settlers, and (2) the Grana (from "Granada"), which in-

cludes the descendants of the Spanish and Portuguese exiles, and of Jews of Leghorn ("Gorneyim")

who settled there during the seventeenth and eighteenth centuries. At first, owing probably to their small numbers, the Spanish and Portuguese exiles mixed with the old settlers; but toward the end of the sixteenth century they formed a separate congregation under the name "Kehal Gerush," and worshiped in a reserved place in the Great Synagogue. The new congregation was greatly augmented by the arrival of Italian, or Leghorn, Jews, and by the middle of the seventeenth century it land its own synagogue and its own rabbis. The two congregations, however, were united in so far as both were under the jurisdiction of the caid,

both contributing to the communal revenues derived from taxation on articles of consumption, more especially on ment and Passover bread. A complete separation of the two congregations took place at the end of the seventeenth century, when the Leghorn Jews established butchershops of their own, refusing to pay the high tax on meat. This naturally provoked bad feelings on the part of the Tunsi congregation, which now had to bear the whole burden of this tax. At last, in 1741, the two congregations. entered into an agreement according to which the Tunsi was to pay two-thirds

of the taxes and the Gram the remaining third. The Grams congregation remained under the authority of the caid until 1821, when Husain Bey officially recognized its autonomy.

The intellectual condition of the Tunishin Jows kept pace with their political progress. Even in the seventeenth century there were prominent rubbis and scholars in the city of Tunis and in Gerba in the middle of that century a descend-

Rabbis and ant of Zemah Duran's tiled at Tunis Scholars, and established a Talmud Torch which produced many Talmudic scholars Isaac Lombroso, who officiated as chief rubbi of Turus

from about 1710 to 1752, was the author of a

commentary, entitled "Zera Yollak and different sections of the Talmud this work which appeared posthumously in 1768, is the only Hebrew book which has as yet been published in Tunis broso's successor as chief rabbi was Mas'ud Raphad Alfasi, who, conjointly with his sens Hayvim and Solomon, published the "Mishla de Rabata" in Joseph Caro's Shullian 'Arnk (Leghert 1805) Among other rabbis of the eighteenth century were Nathan ben Abraham Burgel, anthor of "H k Natan," novella and explanations on the rush nac order Kodashim and the treatise Herayot etc., and Elijah Hai Vita Burgel, author of "Mishaot



Jews of Tunis in Native Costume. (fr al 4 rail)

en various Tal The most promirert rallus of century was Jeseph Burrel. nuth raf "Ze II d. Yeaf" on the Texafet, Israe Tayyib, authorof" Erck the Shulhan 'Aruk, "Hukket ha l'esah " on the laws of Passiver and "Wavelee Ammudin' citle "Sefer Yere mu" of Diezer of Metz Judah Nijar auth ref " Hill " Tille dah," of the Sific "Sabut Yelinia in the Mckiltan "Alfo Yoku-onl of the treds Solu t "Mide 1111 " 11 Some and "Sinha Yolu s all Thin

treaties Joshua Bares Natura B. Sai I. Sefar, Aurun ha Kela M. e. e. Alter a Kolon Tamp. Said I. S. e. Arter H. e. Mos & Pattist N. in Ma. I. H. a. B. e. The Tuni in red. in all civil at Leamon and a level a comminder of the control of the that calls from partial to the state of the et Tun sp s = t e which to Grat Sylvania Children is tion to the III I The Jewi hall the state of the latest the state of the st creation to the p for he had not been a local retre, in petty traffic, and especially in brokerage. There is also a considerable number of persons who follow various handiciafts.

The other communities of the regency of Tunis are: Bizerta, with a Jewish population of about 600 persons; Gabès, with 500 Jews; Gerba, having 4,500 Jews and six synagogues; Go-

Other Com-letta, 400 Jews and one synagogue; munities. Keff, with 450 Jews, one synagogue; Mehdia, 100 Jews; Monastir, containing 500 Jews; And one synagogue; Nabel, laving 1,500 Jews; Porta Farina, 1,500 Jews; Ras el-Jabel, with 600 Jews and two synagogues; Soliman, 700 Jews; and Susa, with a Jewish population of 600 souls. Schools for children were established by the Alliance Israélite Universelle at Tunis, Mehdia, Susa, and several other places; special

schools for Jews were established by the government

brated with great pomp, and the rabbis proclaim publicly full absolution from all sins. Passover cakes, as made in other countries, are wholly unknown to the Tunsi, but they use a peculiar method of their own in fashioning the unleavened dough into sticks, by joining the ends of which the cakes are made in the form of rings.

The Tunsi pronounce Hebrew largely according to the phonetic rules of Arabic. No distinction is made between the long and short vowels; the "kamez" is always pronounced as "ā." The pronunciation of the "zere" resembles more the "hirik," while that of the "segol" approaches the "patah." The p and the pare often confounded in pronunciation. No distinction is made between the "shewa" quiescent and the "shewa" mobile. Very peculiar is their custom of separating the Sabbatical sections "Mattot u-Mas'e" at times when elsewhere they are



JEWISH CEMETERY AT TUNIS,
(From a photograph in the possession of Dr. Maurice Fishberg, New York.)

at Sfax and Gabès. The superior hygicnic conditions prevailing among the Jews of Tunis, in comparison with the other nationalities, caused great surprise to the French military physicians Testivint and Reinlinger. Instituting an inquiry into the number of deaths caused by tuberculosis among the various races of the regency, they found that from 1894 to 1900 the death-rate among the Mussulmans was 11.30 per 1,000 inhabitants; among the Europeans, 5.13; and among the Jews only 0.75 ("Revue d'Hygiène," xxii., Xo. 11).

The Tunsi preserve many peculiar religious customs which are not followed elsewhere.

Religious
Customs.

Their ritual, especially for the divine service on festivals, differs from the Sephardic as well as from the Ashkenazic. Some of the prayers are in Arabic. The first of every month the Yom Kippur Katan is cele-

read together, and vice versa. Contrary to the Masorah, the section Mishpatim is subdivided by the Tunsi into two sections, the first bearing the title of "Mishpatim," and the second that of "Im Kesef." Likewise another order is adopted in reading the Haffarot. With regard to the examination of the lungs of slaughtered animals ("hedikah"), the Tunsi do not follow the regulations of Joseph Caro, but an older authority, whose prescriptions are less rigid.

Brides of twelve or thirteen are not uncommon among the Tunsi. The marriage ceremony is performed by a rabbi, and usually takes place in the synagogue. The bride and bridegroom are scatted on chairs placed on a table, and a tallit covers the heads of both. Two witnesses stand one on each side, while the officiating rabbi takes his position in front of the table, with the prayer-book in one hand and the cup of blessing in the other. It is customary

among the Tunsi women to appear every Friday in the cemetery with a small earthen jar containing slaked lime, and a brush, with which they clean and whitewash the tombstones of their relatives and friends. The cemetery is usually ontside the city walls, and, not being enclosed, is frequently entered by animals; the tombs, which are built of brick and mortar, are flat, and not more than six inches above the ground. See CVETHYGE.

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TUR, NAPHTALI WOLF: Russian Hebraist; born at Wilna; died there May 29, 1885 (according to Zeitlin, June 8, 1884). Tur settled in Watsaw, where he taught Hebrew and several modern languages. He was a talented poet; but, owing to his untimely death, most of his productions remain unpublished. Of those which have been printed may be mentioned: "Ha-Yobel" (in "Ha-Asif," i 1-40), a long poem in honor of Sir Moses Monte flore's centenary; "Geberet ha-Heshbon"; and "El ha-Ishshah" (ib. ii. 556-561). Several of his poems are published in Gottlober's "Ha-Boker Or."

BIRLIOGRAPHY: Ha-Asil, fl. 763; Zeltiln, Bibl. Post-Mondels, p. 400.

TURIM. See Jycon Ben Ashlik.

TURIN: Italian city on the River Po., formerly canital of the duchy of Savoy, and later of the kingdom of Sardinia; now (1905) the chief city of the province of like name. Lews were admitted to Turin in 1421, probably because they loaned money at a lower rate of interest than the Christians. The first dev to settle with his family in the city in that year was Elia Alamandi. A statute of Amadeus VIII., dated June 17, 1430, obliged the Jews of the duchy to wear a badge of red cloth on the shoulder, forbade them to live among Christians and probilited them from building new synagogues, besides imposing other restrictions. The Jews were new compelled to live in the Via San Tommaso, near the so called "Counclotto" About this time currenated the treaty or agreement between the diske of Savey and the Hebrews. It was made for ten years only but was renewable; it guaranteed to the dews from dom of residence in Turin, and regulated than rights and privileges. Annalous besides pratmagated a special decree forbidding Christians to k wound, or flog the Hebrew residents or to disturb them in their religious worship or festivals

The reign of Enumanuel Philibert (1553-80) to in a disastrous period (scall the Italian dew. These of Piedmont alternately received concessions at louffered persecutions, according to the darks stee of money. On July 19, 1560. Enumanuel Philibert decreed the expulsion of all Jews from his denumions: but their own entreaties and the interest made in their behalf by the Duchess Margh 143.

secured for them a regite of for ments. One of the duke's councilers. Neglonde Nortic f Geomorged his master to renew the dorroot expension and to insist upon the departure of the dows with a

ten days. Fertunately, however one
Under Em-kirolly intervention of an excitable
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which they were still permitted to it and Pollmant Very soon after however Oct 1766 Larma 14 Philibert again issue La decele cedente to ed pasfifteen days unless thy paid down 1000 at 1 florins. The Jews at once quitte liked up and as her on the payment of half the sun do need they were permitted to return. They the revected a new agreement under which they placed that selves to pay a yearly tax of 1500 go 14 m/s. By another decree (Sept. 4, 1572) Laurenciel Physbert at the request of Vitale Sacardeti in treduced a nolayorable alterations into the statutes of Armeers VIII. Among other things, the Jews were permitted to enjoy the right of "haz ikah" and of owning real estate. Simon a brother of Su pleti was sent by the duke in the same year to Constanting le to prepose the establishment of a construct there. I'mmanuel Philibert furthermore arangel the Jews the right of assembling once a year for reign as pur poses, and of owning a special piece of had sa

At Philibert's centh Lis . Clear Clark uel L. ascended the throne 1°s0 1030 . Care d Borromeo of Milan uraed him to expel to H locks ng in from his danie is a He yilded a w ever to the entreaties of the latter, not a old a new contract with them, il owing them to remain in the country on our arrow flows. If the country of the country o firmed the privileres gravel than by his fall of and placed them user the jith of is citily appointed jith orded to "compared to the first" onservation was to contribute to Testiro Munisce F sin Ci L i 1 ilso repeated the collection in persist at a first 15d0 of paving a very more to the first dents of the university on S. C. a. D. H. twictor widtle door to have Continue melet the dows or to extra orally like the their religious fuction D 15 for the 20 1610 listo to t end to not a day to the term of a in twily year 1 on a volume 1 day standanese and high the fire and should retain the second should be a second sec zn l'uthr h which halt f V H This was been a represented by the

In the Seventeenth Century.

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Physicians and surgeons were allowed to follow their professions, subject, however, to the consent of the Archbishop of Turia. Finally, he granted a full pardon for all crimes, offenses, and infractions of the law committed up to the day of publication of the decree on condition of the payment of 2,000 ducats volunteered by certain members of the community, namely, G. Lattes, M. Jarach, C. and S. Melle, and S. Brisa, who were afterward exempted from wearing the distinctive badge. In Aug., 1612, a Jew named Leone Segre was murdered in the enclosure of the ghetto. The Jews accused of this deed were liberated on the payment of 50,000 "du-

cantoni." In 1614 nH sentences then being served were remitted in consequence of the payment of 18,000 "ducantoni."

In 1618 the Jewish community of Picdmont was united with that of the city and territory of Nizza. In 1626 the residence of the dews was changed, and the district at that time called "San Giovanni di Dio" was assigned to them. In 1640 Victor Amadeus 1., at the request of M. Treves, L. Lattes, and A. Levi, confirmed all the rights and privileges granted to the Jews by his predecessors. At the instance

of the Jewish community, which presented him with 3,300 lire, these privileges were further confirmed by the Senate on the occasion of the marriage of Charles Emmanuel 11, in 1662, In 1680, by an order of the regent, Madama Reale, dated Aug. 12, 1679, the site of the ghetto was again changed, this time to the quarter of Beatus Amadeus; and here the Jews continued to dwell until 1828, in which year certain wealthy families obtained leave to reside beyoud the ghetto limits. In 1706 the Jewish cemetery situated near the arsenal was destroyed by the chances of war, and the Jews obtained leave to bury their dead in San Giovanni di Dio, abandoned in 1680 (in 1782 this cemetery became part of the Vanchiglia district, near the River Po; and at length, in 1854, it was incorporated with the common cemetery).

The condition of the Jews of Piedmont was no better during the eighteenth century, owing to the intolerant spirit shown by the papal government. Indeed, their legal status became in some respects considerably worse. For instance, Victor Amadeus

II. wished to deprive them of the power of acquiring landed property.

Eighteenth He therefore enforced the constitutions of the years 1723, 1729, and 1770, which, like so many of the ducal laws,

were hostile to the interests of the Jews. A certain Luigi Pisani of Jerusalem, formerly a rabbi, but later converted to Christianity, preached a sermon

to the Jews of Turin on Feb. 7, 1715, in the church of San Francesco di Paola, to demonstrate to them "the blindness, error, and falseness which enveloped them." In 1780 there were about 1,500 Jews in Turin.

The first indieations of the approach of better times for the Jews came with the French Revolution; but the provisional Austro-Russian-Piedmontesc government (May, 1799) demanded a stricter observance of all the laws and regulations than had been exacted of the Jews before the Revolution, and subjected the entire community

to heavy penalties for the slightest infraction. On the return of French domination, the Jews of Turin obtained from the imperial government equality with their French coreligionists; but upon the restoration the old restrictions soon came into force again. Jewish students were expelled from the schools; and the proprietary classes were allowed five years in which to sell their possessions. At length, by a decree dated March 6, 1816, Victor Emmanuel I. finally exempted the Jews from wearing a distinctive badge, and gave them full liberty to engage in trade, commerce, and the useful arts. They were still excluded, however, from the universities, from municipal offices, and from the administration of works of charity. But better times were approaching. In 1848 a pamphlet, entitled "Dell' Emancipazione



The Synagogue at Turin, Italy.
(From a photograph.)

Civile degl' Israeliti," by the Marquis Massimo d'A zeglio of Turin, later minister of the kingdom of

Emancipation. Sardinia, appeared in Florence, and was followed by the statute of March 4 of that year. On July 19, 1848, a law was passed declaring the equal-

ity of Jews with other citizens.

The following rabbis of note were natives of Turin: sixteenth century: Nethancel ben Shabbethai ha-Dani; seventeenth century: Joseph Calvo, Daniel ben Joseph Calvo, and Joseph ben Michael Ravenna; eighteenth century: Joshua Colon, Isaac Formiggini, Abraham Sanson ben Jacob ha Levi Fubini, Michel Solomon Jonah, Gabriel Pontremoli, Jacob ben Joshua Benzion Segre, Abraham ben Judah Segre, Daniel Valabrega; nineteenth century: Abraham de Cologna, Felice Bachi, Elijah Aaron Lattes, Samuel Solomon Olper, Isaiah Foâ Lelio della Torre, Sabbato Graziadio Treves, Giuseppe Lattes, Samuel Ghiron, G. Foa, and G. Bolaflio, The Jews of Turin in 1901 numbered 5,700.

Bibliography: M. Finzl, in Rivista Israelitiva, 1, 226 et seq.; Mortara, Indice, passim: G. Sacerdott, in Vessillo Israelitivo, 1901, pp. 245 et seq.; Vollino, Condizioni Giaridiche Degli Israeliti in Piemonde Prima dell' Emanwipazione, Turin. 1904; Joseph Iaskohen, Einek hat-Baka, ed. Wiener, pp. 102, 105, 126; R. E. J. V. 231.

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TURKEY: Empire of southeastern Europe and western Asia. For present purposes Turkey is taken to mean that part of Europe which is directly under Ottoman rule, Asia Minor, the islands of the Archipelago, and Mesopotamia. Symv and Pyrestine, although under the direct administration of the Porte, and Arama are considered as distinct countries, and have been so treated in Tim. Jewish Exeveloped v.

Jews have lived in Turkey from very early times. Tradition says that there was a colony of them in Thessaly at the time of Alexander the Great; and later they are found scattered throughout the castera Roman empire (see Adranopile; Byzantine, Emerica). The first Jewish colony in Turkey preper was at Bursa, the original Ottoman capital. According to one tradition, when Sultan Urkhan conquered the city (1326) he drove out its former inhabitants and repeopled it with Jews from Damascus and the Byzantine empire. These Jews received a firman permitting them to build a synagogue; and

this edifice still exists, being the oldest in Turkey. The Jews hved in a separate quarter called "Yuhudi Muhalessi," Outside of Brusa they were allowed to live in any part of the country, and on payment of the "kharaj," the capitation tax acquired of all non Moslem subjects (see he low), they might own land and houses in the city or country

Under Sultan Murad I (1360-89) the Turks crossed over into Europe, and the Jews of Thrace and Thesaly came under Ostoman dominion. The chan is was a welcome one to them, as their new Modern rulers treated them with much more toleration and justice than they had received from the Chilstian Byzantines. The Jews even asked their cohe levers from Brusa to come over and teach them Turkish that they might the quicker adapt themselves to the new conditions. The Jewish community of

Additionable began to flourish, and its yeshil ah at tracted pupils not only from all parts of Turkey,

Fourteenth Russia. The grand rabbi at Adriaand rople administered all the communities
Fifteenth of Rumelia. About nfty years after
Centuries. the conquest of Adminople a converted
Jewish Moslem, Torlak Krimal by

name, took part in an insurrection of dervishes and preached communistic doctrines, for which he was hanged by Saltan Mohammed 1 (1413-21).

Sultan Munad 11, (1421-51) was favorably inclined toward the Jews; and with his reign began for them a period of prosperity which listed for two centries and which is une qualed in their history in any other country. Jews held influented positions at court; they engaged unrestrictedly in trade at l commerce; they dressed and lived as they pleased, and they traveled at their pleasure in all parts of the country. Murad II, had a Jewish body-physcian, Ishak Pasha, entitled "hakim bashi" physician in-chief), to whom the ruler granted a special firmin exempting his family and descendants from all taxes. This was the beginning of a long line of Jewish physicians who obtained power and inflaence at court. The same saltan created also an army corps of nen Moslems called "glaritah" (= "stran gers"); and to this Jews also were admitted when they were unable to pay the klur of

Murad's successor, Mohammed the Cerp recollections of the Cerp recollections and the Cerp recollections and the Cerp recollections to the city without fear of labitants to return to the city without fear. Jew were allowed to live freely in the reweighted as well as in the other cities of the cropine. Permiss a was granted them to build synaporous at least sand to engage in trade and conference with a structions of any kind. The submanagement of the comployed Jewish soldiers. His for some of the employed Jewish soldiers. His for some of the ("defter dur") was a Jewish physic in was a condew M. Hanton of Pertigue e origin. The der received a triman from the condessed in which the condessed in the condessed and the condessed in the condessed in the condessed at the condessed in th

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such a state of ignorance that for a full century they had produced no author of repute and had been

comtino obliged to turn to the Rabbinites for instruction. They were stirred to new life, however, by the increase in their numbers through immigration from Poland and the Crimea, and by

contact with the Rabbinites; and they used their new energy in disagreeing among themselves, notably in regard to a reform in connection with the Sabbath light and about the old question of the calendar (see KARATTIS). Certain Rabbinites, therefore, partieularly Gedaliah ibn Yahya, thought the proper time had come to effect a reconciliation between the two parties. Mordecai Comtino spoke with respect of the Karaites; and the Karaites and Rabbinites who studied under him acquired tolerance as well as knowledge. The Rabbinite teachers Enoch Saporta, Eliczer Capsali, and Elijah ha-Levi made their Karaite pupils promise not to speak disrespectfully of the Talmudic authorities, and to observe the Rabbinite festivals. On the other hand, the grand rabbi, Moses Capsali, was strongly opposed to any affiliation of the two parties, holding that Karaites ought not to be instructed in the Talmud, since they rejected it. His successor, Elijah Mizrahi, was more tolerant, and used all his influence to preserve friendly relations. The Karaite community, however, became more and more isolated. Many of its members went to the Crimen; and those who were left lived in a separate quarter walled off from the rest of the Jews.

The condition of the Jews in Turkey about the middle of the fifteenth century was so prosperous and in such contrast to the bardships endured by

Isaac Zarfati's Europe generally that Isaac Zarfati, a Jew who had settled in Turkey, was moved to send a circular letter to the Jewish communities in Germany and

Hungary inviting their members to emigrate to Turkey. The letter is preserved in the Bibliothèque Nationale at Paris (Ancien Fonds, No. 291). It gives a glowing description of the lot of Jews in Turkey (for its date see Grätz, "Gesch." viii., note 6). Zarfati says:

"Turkey is a land in which nothing is lacking. If you wish, all can go well with you. Through Turkey you can safely reach the Holy Land. Is it not better to live under Mostems than under Christians? Here you may went the finest stuffs. Here every one may sit under his own vine and firstree. In Christendom, however, you may not venture to dress your children in red or bine without exposing them to the danger of being beaten blue or flayed red."

This letter caused an influx into Turkey of Ashkenazic Jews, who soon became amalgamated with the earlier Jewish inhabitants.

The greatest influx of Jews into Turkey, however, occurred during the reign of Mohammed's successor, Bayazid 11, (1481-1512), after the expulsion

Effects of
Expulsion
from Spain.

Effects of
Expulsion
from Spain.

Expulsion
From Spain and Portugal.

thus at the Spanish monarch's stupidity: "Ye call Ferdinand a wise king—he who makes his land poor and ours rich!" The Jews supplied a want in the Turkish empire. The Turks were good soldiers, but were unsuccessful as businessmen; and accordingly they left commercial occupations to other nationalities. They distrusted their Christian subjects, however, on account of their sympathies with foreign powers; hence the Jews, who had no such sympathies, soon became the business agents of the country. Coming as they did from the persecutions of Europe, Mohammedan Turkey seemed to them a haven of refuge. The poct Samuel Usque compared it to the Red Sea, which the Lord divided for His people, and in the broad waters of which He drowned their troubles. The native Turkish Jews helped their persecuted brethren; and Moses Capsali levied a tax on the community of Constantinople, the proeeeds of which were applied toward freeing Spanish prisoners.

The Spanish Jews settled chiefly in Constantinople, Salonica, Adrianople, Nicopolis, Jerusalem, Safed, Damascus, and Egypt, and in Brusa, Tokat, and Amasia in Asia Minor, , Smyrna was not settled by them until later. The Jewish population at Jerusalem increased from 70 families in 1488 to 1,500 at the beginning of the sixteenth century. That of Safed increased from 300 to 2,000 families and almost surpassed Jerusalem in importance. Damascus had a Sephardie congregation of 500 families. Constantinople had a Jewish community of 30,000 individuals with forty-four synagogues. Bayazid allowed the Jews to live on the banks of the Golden Horn. Egypt, especially Cairo, received a large number of the exiles, who soon outnumbered the native Jews (see Egypt). The chief center of the Sephardie Jews, however, was Salonica, which became almost

a Spanish-Jewish city owing to the Sixteenth fact that the Spanish Jews soon outnumbered their coreligionists of other nationalities and even the original native inhabitants. Spanish became the ruling tongue; and its purity was maintained for about a century.

The Jews introduced various arts and industries into the country. They instructed the Turks in the art of making powder, cannon, and other implements of war, and thus became instruments of destruction directed against their former persecutors. They distinguished themselves also as physicians and were used as interpreters and diplomatic agents. Salim 1, (1512-20), the successor of Bayazid 11., employed a Jewish physician, Joseph Hamox. This ruler also was kind to the Jews; and after the conquest of Egypt (1517) he appointed Abraham de Castro to the position of master of the mint in that country. Salim changed the administrative system of the Jews in Egypt, and abolished the office of nagid. It is interesting to note that the Turkish Jews were in favor of the conquest of Egypt, whereas the orthodox Moslems opposed it.

Sulaiman the Magniticent (1520-66), like his predecessor Salim I., had a Jewish body-physician, Moses Hamon II., who accompanied his royal master on his campaigns. Turkey at this time was at the high-water mark of its power and influence and was feared and respected by the great powers of Europe. Its Jews were correspondingly prosperous. They held positions of trust and honor, took part in diplomatic negotiations, and had so much

the Magnificent.

influence at court that foreign Christian ambassadors were frequently Sulaiman compelled to obtain favors through them. Commerce was largely in their hands; and they rivated Venice in maritime trade. In Constantinople

they owned beautiful houses and gardens on the shores of the Bosporus. In 1551 Nicolo Nicolai, chamberlain to the King of France, who accompanied the French ambassador to Constantinople. described the Jews in Turkey as follows:

"There are so many Jews throughout Turkey, and in Greece especially, that it is a great marvel and downright incredible They increase daily through the commerce, money-changing, and peddling which they carry on almost everywhere on land and on water; so that it may be said truly that the greater part of the commerce of the whole tirient is in their hands. In Constantinople they have the largest bazars and stores, with the best and most expensive wares of all kinds. In addition, one meets among them many skilled artists and mechanicians, especially among the Maranes, who some years ago were driven out of Spain and Portugal. These, with great harm and injury to

Nicolo Nicolai's Account.

Christendom, have taught the Turks to 1 ake implements of war. . . . The said Jews have also established a printing-press, which is a wonderful thing to the Turks. They print books in Latiu, Greek, Italian, Syriac, and He-

brew; but in Turkish and Arable they are not allowed to print. Besides, they know most languages; so that they are employed as Interpreters" ("Viaggi nella Turchia," pp. 112-143, Venice,

Nicolai also mentions Hamon as "a person of great honor, great activity, great renown, and great wealth.

If one recalls the warlike activity of the Turks at this time, when they were laying siege to Vienna and threatening to overrun Europe, the full significance of Nicolai's allusion to the manufacture of implements of war is evident. The Jews also had a more direct influence on the making of war and of peace through the diplomatic negotiations in which they took part. Moses Hamon influenced the sultan in favor of Donna Gracia Muxpusty, and the ruler sent an imperial messenger to Venice demanding that the authorities set her at liberty and allow her to proceed to Turkey. She and her rephew Don Joseph Nasi at once took a prominent part in Jews ish affairs in Turkey. Joseph, through his wide husiness connections among his fellow Marines in the capitals of Europe, was able to turnish the seltan with confidential information as to what was taking place at the foreign courts; and he soon became a favorite counselor. The softan was notuced to take an interest in the fate of the Turkish dewish prisoners at Ancona, and he wrote a haughty letter to Paul IV, demanding their rel asc. In reven e for the fate of the other dewant Ancona, the Turkish dews, led by Donna Gracia and Joseph, endervoyed to place an effective hoyeoff upon the part of that city, and to transfer its trade to l'error, but the scheme fell through owing to lack of unity and the its promoters. Joseph's influence at court was for ther strengthened by the fact that he openly sepported the claims of Sulaiman's son Salim to the throne at a stime when the succession was doubt as He thus won that prince's listing tayor, of which

the later intrig excet the French and the Venet in envoys were unable to digrive him

Sulaiman instituted for the benefit of the Jows the office of "kiahya" or Kymya 1877 It was

the duty of this of all to represent Office of them at cour and to define them Kahiya. against injustice and oppression first incumbent of the other appear of

by the sultan hims If, was Smaltie. There was too more need for such a deter for, since the Jow in the Turkish empire were continually long larger 1 by their Christian neighbors. In Amasia, in Asia Minor, the old accusation of ritual market as a vived; and several dews were shin. I der who their innocence had been established the can in anger put to death some of the Grocks who had made the accusation. Another instruce of the kill led Sulaiman to enact a law under which all future blood accusations should be tried before the suitan

Sulaiman conferred the city of Tiberius and its nvirons upon his favorite J seph Nasi, and the latter at one time planned the bandati ract a Jewish colony in Palestine. The will sof lateries were rebuilt, and Joseph invited Jews from Europe, even providing ships for their transportation. It is a a known how many responded to the call but the scheme of a Jewish colary in Tiberias was to realized, and Jeseph appears to have transferred his interest elsewhere

At the accession of Silim H (1566 Jo. ph was created Duke of Nex sand of the Cycades Is aids but he continued to reside at Constantinople appointing as h's vice gerent for the is it ls a Spaces nebleman runed teronels. Thes in less to proyears after the dews hal been driven out if Spania nobleman of that realizewas in J. wish contry. To

the year following Salars a com-in-Ansimp calcast wis contributed by a calcast of Γ French Ships Seized by itxelscarvies and land Joseph from the otor copy Nasi. seize the car the lead to

Turkish waters, to the anomatof to a second French government bod ow to Media tamily and which the second second successfully tradition of the form of the finally siece left in terr reservation to prof A view 1 pline and pet track of N wer the effects of help a mine Joseph Control I Note Joseph Administration of the American State of the American S niaffor out of the total Incate of the new law in the law at was keep restrict a training apple Laure v. t. 1 1 1 1 1 1 1 1 Victor in the Williams or late to the second s ly Dad etty and the manner Mid-tor 18 $A = \frac{1}{2} \left(\frac{1}{2} \left(\frac{1}{2} \left(\frac{1}{2} \right) \right) \right)$ all the role of the grant years beginning with

Joseph Nasi's place was taken by another dew, Solomon Ashkenazi, who, although remaining more in the background, and working through the grand viziers instead of coming directly in contact with the sultan, was even more influential than Joseph. Ashkenazi's name is frequently mentioned in the diplomatic correspondence of the time between the Porte and the other European courts. The war with Venice which had been begun by one Jew was terminated by another. Ashkenazi, who had been working in behalf of peace while hostilities were still in progress, was delegated by the Porte to arrange terms of peace and was sent to Venice for that purpose. The Venetians, distasteful as it was to them, were obliged to receive the Jew with all the honors due the ambassador of so powerful a nation as Turkey. Ashkenazi was influential also in causing the choice of a king of Poland to fall on Henry of Anjou. He was likewise entrusted with the negotiations for a peace between Spain and

All the favor shown to individual Jews, however, did not affect the lot of the community as a whole, whose fate depended on the caprice of a despotic ruler. Sultan Murad III., for instance, on one occasion ordered the execution of all the Sumptuary Jews in the empire merely because he Laws. was annoyed by the luxury which they displayed in their clothing. It was only after the intervention of Solomon Ashkenazi and other influential Jews with the grand vizier, seconded by the payment of a large sum of money, that the order was changed into a law restricting dress. Thereafter Jews were required to

wear a kind of cap instead of a turban, and to refrain

from using silk in making their garments. Certain Jewesses became prominent about this time as physicians and intriguers. Esther Kilra was especially famous as the favorite of the Venetian sultana Baffa, wife of Murad III, and mother of Mohammed III. Turkish women of the harem have always exercised more influence than is commonly attributed to them; and the Jewesses who were made welcome there in various capacities frequently acted as go-betweens, and indirectly influenced the actions of prominent men. Esther Kiera, through her position as an intimate of the sultana Baffa, became all-important in the diplomatic intrigues of the time; and she carried on a traffic in army posts. She acquired great wealth, much of which was spent in helping her poor coreligionists and in furthering their literary efforts. Greed, however, appears to have overmastered her discretion; and she met a tragic end. The Mendesia family produced two women, Gracia Mendesia and her daughter Reyna Nast, wife of Joseph Nasi, who did much for the Jews of Turkey. Another Jewess of importance was the widow of Solomon Ashkenazi. She succeeded in curing the young sultan Ahmad I, of the smallpox, after all other doctors had failed. A contemporary of Esther Kiera in 1599 wrote a letter which accompanied a present from the sultan's mother to the Queen of England. A translation of it may be found in Kayserling, "Die Jüdischen Frauen," pp. 91-92.

The prosperity enjoyed by the Jews of Turkey in

the sixteenth century led them to entertain hopes of the Messiah, and cabalistic doctrines spread rapidly. Especially prominent in promoting them were Judah Hayyat, Barnch of Benevento, Abraham b. Eliezer ha-Levi of Adrianople, Meïr ibn Gabbai, and David ibn Abi Zimra (Franco, "Histoire des Israclites de l'Empire Ottoman," p. 52). In the early part of the century the appearance of that eccentric adventurer David Reubeni, who claimed to be an ambassador from an independent Jewish king in Arabia, sent to seek aid against the Turks, aroused hopes throughout the Jewish world that he was the precursor of the Messiah. Influenced by him, Solomon Molko of Portugal began to have visions, and was moved in one of them to go to Turkey. In Salonica, one of the chief seats of the Cabala in the empire, he fell in with the

messianic aged cabalist Joseph Тагталақ; and Messianic in Adrianople he inspired the young Hopes.

Joseph Caro with cabalistic visions.

Molko went also to Palestine and re-

mained for some time in Safed, at that time a veritable nest of cabalism. He proclaimed that the Messianic period would begin in 1540 (5300 A.M.). After Molko's death (1532) the Jews of Safed still clung to their hope of the Messiah; and, in order to prepare the way for him, they attempted to introduce unity into Judaism by organizing a recognized Jewish tribunal or Sanhedrin. The plan, however, came to nothing, owing to the personal rivalry of the two leaders of the Safed and Jerusalem communities respectively, Jacob Berab and Levi b. Jacob Habib.

After Berah's death Joseph Caro became the leading rabbi in Safed, having come to Palestine filled with the idea that he was destined to take a prominent part in preparing the way for the Messiah. He, like Wolko, saw visions and dreamed dreams. But the visions and religious cestasies of Molko and Caro were as nothing compared with the extravagances of the cabalistic leaders who succeeded them. In the last three decades of the sixteenth century Safed and all Galilee became the scene of excesses of religious demoniacs, conjurers, and miracle-workers; and cabalistic notions spread thence throughout Turkey and into Europe. This movement derived its impulse principally from two men, Isaac Luria and his disciple Hayyim VITAL. The former communed with departed spirits, talked with animals and angels, and developed a peculiar theory concerning the origin and quality of souls and their migrations. The Zohar was placed on a level with the Talmud and the Bible.

The prosperous condition of the Jews in Turkey during this period was not a deep-rooted one. It did not rest on fixed laws or conditions, but depended wholly on the caprice of individual rulers. Furthermore, the standard of civilization throughout Turkey was very low, and the masses were illiterate. In addition there was no unity among the Jews themselves. They had come to Turkey from many lands, bringing with them their own customs and opinions, to which they clung tenacionsly, and had founded separate congregations. And with the waning of Turkish power even their superficial prosperity vanished. Ahmad I., who came to the throne in the early years of the seventeenth century, was, it is true, favorably disposed toward the Jews, having been cured of smallpox by a Jewess (see above); and he imprisoned certain

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Jesuits for trying to convert them. But under Murad IV. (1623-40) the Jews of Jerusalem were persecuted by an Arab who had purchased the governorship of that city from the gov-

ernor of the province; and in the time of Ibrahim I. (1640-49) there was a massacre of Ashkenazic Jews who were expecting the Messiah in the year 1648, and who had probably provoked the Moslems by their demonstrations and meetings. The war with Venice in the first year of this sultan's reign interrupted commerce and caused many Jews to remove to Smyrna, where they could carry on their trade undisturbed. In 1660, under Mohammed IV, (1649-1687). Safed was destroyed by the Arabs; and in the same year there was a fire in Constantinople in which the Jews suffered severe loss. Under the same sultan Jews from Frankfort-on-the-Main settled in Constantinople; but the colony did not prosper. It was also during this reign that the pseudo-Messiah Shabbethai Zent caused such an upheaval in Judaism. It is characteristic of the Turkish attitude toward the Jews, and in striking contrast with the attitude of European powers, that no steps were taken to punish the Jews who took part in the agitation. Shabbethai Zebi was one of the few pseudo-Messiahs who have left sects behind them. The chief seat of his followers is at Salonica. They are called "Dönmeh" (a Turk-

ish word signifying "apostates") or "Ma'aminim." There are three sub-Dönmeh, sects, whose devotions are separate and

sects, whose devotions are separate at d secret. The first is that of the Ismirlis or Smyrnians, who shave their chins; the second is composed of the followers of Jacob Querido, a reputed son of Shabbethai, who shave their heads, but not their chins; and the third, the members of which shave neither the chin nor the head corsists of followers of Othman Baba, who in the eighteenth century tried to reconcile the first two sects. The Dönmeli resemble the Moslems and outwardly place tise their customs, even going to the mosques on Fridays. Their own meeting houses, or "kals," are secret, and connect with their dwelling-houses by interior passages. They are very respectable and prosperous, and are said to have no poor among them (see Döxmen, J. T. Bent, "A Peculiar People," in "Longman's Magazine " xi 21-36)

Michel Febre, a Capuchin mork who lived in Turkey for eighteen years and who published an account of his experiences there and in other lands has given a description of the Jews in Turkey in the middle of the seventeenth century. The says ("The fitre de la Turquie," in "R. E. J." xx 97 et a.

"There are two classes of Jews in Turkey, vol. nodive, or original inhabitants of the country, and structure, on left cause their ancesters on other plants."

Michel Portunit. The former, the the Challest Febre's Dewerred and to the second to th

are black or videt, which is the threather red or velow. The sees of class we trained head-dress, like a britishess spins that They I was particelled reflection and do not agree with Jews of the threather tends of religion. Both classes are for a factor of the effect beforeing it the graph with especially in commercial towns such as 8 ayrua, Volga, Cairs

The salonica, etc. I exame to this acquidast linears to a yell angers, and us reces, in larving a lilingual and terror of them, see the general angers as intermediaries in bargaics, and as declars, each action temperature. They are so skill and in listing is to the action and the three words are to a linear three words and the three words are the found any family of the perturbation and it is received in the three which is a linear three words and the three words are the salonical and the salo

Febre also comments on the fifth which here tice I in the Jewish houses

The history of the Jews in Turkey in the eight centh century is principally a very brief chr i cle of misfort mes. One i it estatls est

Eighteenth against the dark backgrounds that of Century. Daniel de Forsker who was chief court physician and played a certain political rôle. He is mentioned by Voltare who speaks of him as an acquaintance whom he esteemed highly. Forsker was concerned in the negotiaties with Charles XII of Sweden

In 1702 a law was passed forbidding Jowstowear yellow slippers and ordaining that in future they should wear only black coverings for the feet and head. In 1728 the Jews living near the Baluk Razar or fish market, were obliged to sell their houses to Moslems and to move away so as not to delle to neighboring mosque by their preserve. In 1756 or of the most terrible fres that tonstarting he has ever experienced broke out in the Jewis apartice and devastated the city, in the following year toe sumptuary laws against the Jews were to ewell and in the next year an earthquake des royed 2 000 Jowish hous s in 8 afed.

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teenth century are full of cases submitted to Jewish tribunals concerning the outrages, assessinations, and robberies of which the Jews were victims at the hands of these soldiers, both in Constantinople and in the provinces. Nevertheless certain wealthy Jews, under imperial authorization, held the position of banker to this corps. They were called "ojak baziriani," "sarraf bashi," "ojak sarraf," or "shapchi bashi," "The best known Jews who occupied this post were Judah Rosanes, Mcfr Ajiman, Jacob Ajiman, and Baruch Ajiman, in the eighteenth century, and Isaiah Ajiman and Behor Carmons, at the beginning of the nineteenth century. The Jews of the lowest classes at times fraternized with the janizaries in their drunken debauches; and on the day of their destruction many janizaries sought refuge in Jewish houses.

The low grade of civilization existing throughout Turkey since the beginning of the wars with Russia in the eighteenth century scriously affected the status of the Jews, who were in a miserable condition until toward the end of the nineteenth century, when the fruit of the labor expended by the Alliance Israélite Universelle for their enlightenment began to be visible. The masses are still very ignorant; and in

the large cities they live in cramped, dirty quarters. Their sufferings are Nineteenth due not to the legal discriminations Century. against them, but to the general economic condition of the general companies condition of the general conditions.

nomic condition of the country and to the poverty and ignorance caused by the despotic rule of centuries. The attitude of the govcrament is uniformly kind; and prompt punishment follows attacks on the Jews. Thus reparative acts on the part of the government followed the events that caused the Damascus Affair in 1840; the abduction of a Jewish girl at Haifa in 1861; the extortions of the governors of Bagdad, Larissa, and Salonica in 1866; the troubles in Janina in 1872; and those in Smyrna in 1873. In 1875, through the intervention of the Alliance, the Jews in the region of Diarbekr were protected from molestation by surrounding Kurds. In the same year in Khania the Alliance brought about the appointment of a representative of the Jews in the general council of the island; and again in 1882 the threatened electoral rights of the Jews were safeguarded. In 1883 the sultan publicly expressed his sympathy for the fate of the Jews of other countries and declared his satisfaction at the presence of Jewish officials in the Ottoman administration. That same year, when a fire devastated the Jewish quarter at Haskeni, in Constantinople, the sultan subscribed \$\mathbb{C}T1,000 for the relief of those who had been left homeless, and placed certain barracks at their disposal. In 1887 the minister plenipotentiary from the United States to Turkey was a Jew, Oscar S. Straus. When Straus was replaced by Solomon Hirsch, the grand vizier in his address of welcome to the latter said (see "Allg, Zeit, des Jud." Aug. 15, 1889); "I can not conceal the satisfaction it gives me to see that for a second time your country has called a son of Israel to this eminent position. We have learned to know and esteem your coreligionists in our country, which they serve with distinction." Straus was again minister from 1897 to 1900. The Jews have been loyal supporters of the government. In the war of 1885, although not admitted to the army, they gave pecuniary and other aid. In Adrianople 150 wagons were placed by them at the disposal of the government for the transportation of ammunition; and in the war of 1897 the Jews of Constantinople contributed 50,000 piasters to the army fund.

On the failure, in 1866, of a Belgian tirm, Baron de Hussen acquired from the sultan concessions for the construction of railways in Turkey; and it was owing to his enterprise that the important line connecting Constantinople with the rest of Europe was

The Turkish government discriminates against foreign Jews visiting Palestine; and they are not allowed to stay in the Holy Land longer than three months. The question of Jewish immigration to Turkey came to the front in 1882, when the good offices of the United States were invoked in obtaining permission for Russian Jews to settle in Turkey. In 1885 the Lubrowsky brothers, two American citizens, were expelled from Safed because they were Jews. The United States government at once protested; but no permanent settlement of the question was arrived at. In 1888 the Porte declared that foreign Jews could not remain in Palestine longer than three months, whereupon the governments of the United States, Great Britain, and France sent notes protesting against such discrimination against creed and race. The Turkish government then announced that the restriction applied only to Jews arriving in Palestine in numbers, the political effects of colonization there being feared. Various protests have since been made at different times and by different governments, but the rule remains in force, and foreign Jews are not allowed to remain in the Holy Land longer than three months.

In 1895 the further question arose whether foreign Jews might hold real estate in Jerusalem, and the Porte decided it in the negative.

On the subject of Zionism, Dr. Theodor Herzi had several long interviews with the sultan in May, 1901 (see also Zionism).

Accusations of ritual murder were frequent during the nineteenth century, hardly an interval of more than two or three years passing

Blood Accusations. was not created in some part of the country. So late as 1903 there was a

serious outbreak in Smyrna. The Ottoman government has always been quick to punish the guilty. The law made in the sixteenth century by Sulaiman the Magnificent in this connection has already been noticed. In 1633 a plot to injure certain Jews by the same accusation was discovered by the grand vizier, and the offenders were summarily punished by the sultan. In 1840 an outbreak in Damascus (see Danascus Affair) caused so serious a massacre of the Jewish inhabitants that the attention of the outside world was attracted to the sufferings of the Jews. A committee composed of Moses Monteliore, Isaac Adolphe Crémieux, and Salomon Munk journeyed to the Orient and insisted on reparation to the injured. This event, by revealing to the Western world the miserable condition of the Jews in Turkey, led to the foundation of the Alliance Israé-



LITE UNIVERSELLE. This society, through its schools—especially its manual training and agricultoral schools, which prepare their pupils for occupations other than those connected with the handling of money-has done much and is doing more to elevate the Turkish Jews. The names of the Hirsch and Rothschild families as well as that of Sir Moses Montetiore will be forever associated with the work of improving the condition of the Jews in Turkey. With influence and money and through philanthropic foundations they have ably seconded the work of the Alliance. At different times cholera, fire, and famine have reduced the Turkish Jews to the utmost misery, which their Western coreligionists have done their best to alleviate. The Jews in Asia Minor were affected also by the Armenian troubles in the latter part of the nineteenth century; and a rabbi was killed in Keui Sanjak on the Little

The flourishing period of Jewish literature in Turkey was in the fifteenth and sixteenth centuries, after the arrival of the Spanish exiles,

Literature. though before this time, also, the Turkish Jewry had not been without its literary and scientific men, Printing-presses and Talmud schools were established; and an active correspondence with Europe was maintained. Moses Capsali and his successor, Elijah Mizrahi, were both Talmudists of high rank. The latter was noted also as a mathematician for his commentary on Euclid's "Elements," as well as for his independent work "Sefer Ha-Mispar." Mordecai Comtino wrote a Bible commentary entitled "Keter Torah," and commentaries on the mathematical and grammatical works of 1bn Ezra and others, and on the logical works of Aristotle and Maimonides. Elijah Capsali, in Candia, a nephew of the hakam bashi, wrote in Hebrew a history of the Turkish dynastics (1523), and his correspondence, entitled "Sefer Noram," is of historical value concerning the disputes between Italian, Greek, and Turkish rabbis. Another contributor to historical literature was Samuel Shullam from Spain, who edited Abraham Zacuto's "Yuḥasin" (1566) and wrote a continuation of Abu al-Faraj's "Historia Dynastiarum." Solomon Algazi wrote a compendium of chronology; and Perahyah and Daniel Cohen (father and son) in Salonica, and Issachar ibn Susan in Safed, published mathematical and astronomical works. Karaite literature was represented by Elijah Bashyazi and Caleb b. Elijah Afendopolo,

Especially eminent as Talmudic authorities were Levi b. Habib (sen of Jacob b. Habib of Salonica, author of "En Ya'akob") and Jacob Berab, the dispute between whom, noticed above, causing the leading rabbinical writers to take sides with one or the other. Moses Alashkar, the synagogal poet, defended Habib, while Moses b. Joseph Trani, the ethical and homiletic writer, took up the endgels in behalf of Berab. Trani wrote a collection of ethical treatises entitled "Bet Elohim," and a commentary on Maimonides' "Mishneh Torah." Hisson, Joseph Trani, was also prominent in this field. Other Talmudic scholars were: David ibn Abi Zimra, who wrote exegetic, cabalistic, and methodological works; Samuel Sedillo of Egypt; and his namesake in Safed, who

wrote a commentary on the Palestinian Tahmud. Collections of responsa were made by David ha-Kohen,

David b. Solomon Vital. Samuel of Medina, Joseph b. David ibn Leb, Joseph Taitazak, Eliczer Shimtoni, Elijah ibn Hayyim, Isaac Adarbi, Solomon b. Abraham ha Kohen, Solomon Levi, Jacob b.

Abraham Castro, Joseph ibn Ezra, Joseph Pardo, Abraham di Boton, Mordecai Kalaci, Ilayyim Shabbethai, Elijah Alfandari, Elijah ha-Kohen, Benjamin b, Metalia, and Bezaleel Ashkenazi of Egypt.

Commentaries on different books of the Old Testament were written by Jacob Berab, David ibn Abi Zimra, Joseph Taitazak, Isaac b. Solomon ha-Kohen, Joseph Zarfati, Moses Najara, Merr Arama, Samuel Laniado, Moses Alshech, and Samuel Valerio. Moses b. Elijah Pobian published a translation of the Bible into modern Greek (1576); and a Persian translation was made by Jacob Tawus, who appears to have been brought from Persia to Constantinople by Moses Hamon. Moses Almosnino, a celebrated preacher in Salonica, wrote articles on philosophy and astronomy, a commentary on the Bible, a collection of sermons, and a description of Constantinople entitled "Extremos y Grandezas de Constantinople." Poetry, also, flourished. The most important Hebrew poet of Turkey and of the century was Israel b. Moses Najara of Damaseus, who is represented in the ritual of Jewish congregations everywhere.

The more distinguished cabalistic writers were: Moses Cordovero, Solomon Alkabiz, Moses Galante and his sons, Elijah di Vidas, Moses Alshech, Moses

Basula, and, most celebrated of all,
Cabalistic Isaac Luria and Hayyim Vital. The
Writers. leading representative of the Halakah
was Joseph Caro, whose Shulhan
'Aruk, the only really great work published on
Turkish soil, marked an epoch in the history of

Aruk, the only really great work published on Turkish soil, marked an epoch in the history of Judaism.

Jewish literature in Turkey declined somewhat

after the sixteenth century. The best-known writers of the seventeenth were Joseph Delmedigo, Joseph Cattawi, and Solomon Ayllon; of the eighteenth, Jacob Cali, Abraham of Toledo, and Jacob Vitas, who wrote in Judwo-Spanish. A large number of Talmudic works appeared in the eighteenth century (see Franco, l.c. pp. 124 ct seq.). Many rabbinical works in Hebrew were published during the nineteenth century also; but the Judwo-Spanish literature underwent a change, becoming more popular in style and including translations of novels, biographies of eminent men, histories, scientific works, etc. (see list in Franco, l.c. pp. 270 et seq.). A certain amount of Hebrew literature has been published in Turkey by Protestant missionary societies (Franco, l.c. p. 276).

The only important Jewish writer in Turkish was IIaji Ishak Effendi, who became converted to Isham and was in the service of the Ottoman government as professor of mathematics and interpreter.

The total number of Jews in Turkey, including Syria, Palestine, and Tripoli, is estimated at 463,-688 ("Bulletin de l'Alliance Israélite Universelle," 1901, p. 168). Of these, 188,896 (including the Jews of Constantinople) are in Europe. The accompanying table No. I. (compiled from Cuinet, "La

Turquie d'Asie," Paris, 1892) shows the distribution of Jews in Asiatic Turkey, Syria, and Palestine, according to vilayets, saniaks, and mater

Distribution
of Jews.

Distribution
of Jews.

Cording to vilayets, sanjaks, and mutessarifats or mutessarifliks. Table No.
H. shows the Jewish population according to cities, and the schools of the
Alliance Israélite Universelle. Where

Affiance Israelite Universelle. Where the two tables do not agree the figures in No. II. should be given the preference, as the Jews for various reasons (e.g., the fear of increased faxation) are disinclined to give correct figures to a representative of the government ("Bulletin de l'Alliance," 1904, p. 164). In the tables, names are spelled as in the authorities cited.

Table No. 1.

					-
Vilayet.	Sanjak.	Jewish Popu- lation.	Vilayet.	Sanjak.	Jewish Popu- lation.
Adaba		No	Diarbekr.	Arghana	405
		Jews.		Dlarbekr	254
Aleppo	Aleppo	19,265		Mardin	580
	Marush	3654	Erzerum.	Erzerum	fi.
	Urfa	367	Konia	Adalin	121
	Angora	ti		Burbur	45
	Casarea.			Hamid-	20
	Kir Shehr.			Abad.	
	Yuzgat	478		Konfa	[1]
Bagdad	Bagdad	52,200		Nigdeh	41
	Hillahaaaa	500			No
	Kerbela	500	relul-		Jews.
Bussora	Amaru	950	Aziz.		
	Bussorn	12,050		Mosul	6,000
	Muntellik	1,500	SIVRS		No
Darlman	Acre	20,637	C	t t-Ha	2.024
Beirnt		2617	Smyrna	Aldln	22,1503
	Bulka Beirnt	3,100		Denizli. Menteche	433
	Latakia.	13, (3.8.)		Sarukhan	1,100
	Tripeli	1.102		Smyrna	15,100
1111115	1113/4311	1.10	Syrla		1 -4 1 chec
11(111111111111111111111111111111111111		Jews.	- 12 T 10 11 1	Hauran.	
Brusa	Itrusa	2,701		Ma'an.	
141 01.40	Erroghrul	53		S h a m - 1 -	5.380
	Kara Hissar	.,,,		Sherif (Da-	
	Subtb.			mascus .	
	Kapassi	501	Trebi-	tenmush-	(1)
	kutaya	100		Klinna.	
Castama-				Lazistan	411
111.	Custamint.			SHIRSHIN	27/1
	Kungheri.			Trebizond	1101
	Sinope	- 9	Vnn		11/15
	(Asiatle)	5,670		Biglia tcap.	2,000
nople.				Dardn-	
Cicteren	Candla	12		116.[()	
	Khanby	545		Ferdida,	2,500
	Laissethi	34		derus dem.	Bushall
	Rethymo	31		Zer	-

TABLE NO. 11.
(Asterisks denote cities that have Alliance schools.)

2 0000					
	'	No. of 1	'mpils in	Alliance	Schools.
TURKEY IN ECROPE	Jewish Popu-	Prin	HTV.	Appr	nthe
Utty	lation.	Boys.	Gir s.	Bus.	(117 %
*Adrianophs Aviono	17,000	355	7.5%	.1.1	19
Raba-Eski	70 501 501 1,000				
Caterina Cavalia	541	1 115	1.501	4.	
Perfequented	200		30		
Djumbala. Dolran Drama	15				
Eskiji Gallipoli	1,200				

Table No. II = CintinuedAsterisks denote a tes that have all ance set s(s)

1411 1144 (11.1)						
TURKEY IN LUKOPF	Less byb.	Nici Pupus in All mensor and				
URKEY IN ESTROPF	15 pn-	['r i	MEV.	Attn	ni o-	
City	110 121,	Boys.	tilf a.	Bean.	firm.	
Gumuljina	1, 11					
	[pit] [j 101					
Kirjuli	1,0 b					
Istp	50					
	1.7.0	172	1%			
Neapskop	1000					
Preveza	200					
*Rodosto	2,100					
*Salonica	200	NII I	724	7	10.101	
*Silivri	1.2011	3				
Strumajtza	150					
Tcherlu	1,766	1 43				
Yentle Varilla	130					
Onzun Kopri. Preveza. Preveza. Priehtim. *Rodosto. *Safonsea. *Safres *Safires *Suffi . *Souffi . *Souffi . *Strumafiza . Teheritu . *Uskub . Yembazar . Yenije Varda . Yevgueli .	(50)					
Totals	44,476	2.97	1,2%	131	256. 3	
TURKEY IN ASIA.						
City.						
*Chies	Est.	4%		3		
Mitylene	1144					
*Rhodes Tenedos	4,000	157	121	5		
Ash Minor:	203					
Asta Minor; Adulla,	7.6					
*Aplin	3, 10 8	211				
Addin Aintab Ak-Issai Akra Alast chit Vacppo Alast chit	127					
Abriller						
*Acquest.	111.000	25%	(8.1)		5	
Alexandretta Amadi Ang m	13					
	200 m					
Ar Itesh. Argana Butikesser Baindi	1.5					
Butthesser						
Baindly Bainor ite	1,61					
Esployher	15					
Batikesser Baindi Batron ite Lezdoghar Feridjick Bendrina	11		1~		,	
Bush in t. Bush in t. Castumbl	1.1 at	* 1	1		,	
Cistumni *Pardate (***	200	-				
Defrinchdak	-1					
Dentzi District	-					
E trabello to E track	1,1411					
Fish rish Frie k	481					
1 171 171 1						
French Eskis	3.61					
1: 15 49	d 2 1					
Hico I Aless Hickory	3 11					
11 %	-					
] a []]	1					
h =t 1	6.					
k n k tv u						
Lr per						
• \] (1=11	1.60			=	
7f 71.27	111					
И						

Table No. 11.—Continued.
(Asterisks denote cities that have Alliance schools.)

		No. of 1	'npits in	Alliance	Schools.
TURKEY IN ASIA.	Jewish Popu- lation.	Primary, Apprentice.			
Clty.		Boys.	Girls.	Boys.	Girls.
Mazileh					
Meha Itch Meha s	, GUO				
Menemen Moks	. 257				
Mondamia	. 50				
Nuzili Nigoleh	, 400 , 11				
Pergamus	. 600				
Phocen	, 150				
Saitkh (am) envi					
Samsun	. 350				
Scala Nova Shemdhan	. 201				
Shltak	. 80				
*Smyrna	, 25,500	202	291	32	30
Tchal Tchesmeh	200				
Thyra Tokai	. [, {.)()				
Trebizond	. 110				
Urfa Van	. 907 500				
Vourla Crete:	. 159				
Candia	. 52				
Khunia Lassethi	. 525 . 38				
Rethymo Mesopotamia:	. 31				
All Gharbi					
Amara	3 000				
Arbela	1,500				
Bagdad	40,000	404	170	11	13 to 1
Bakouba *Bassora	, 650 , 1,500	155			
Charban Chatra	(20)				
Divinteh	. 75				
Djelaa	, 150 , 60				
Halalolja Hanakin	. 150				
Hav	11(2)				
Hillah	. 200				
Hit Kerbela Nedjef .	. 60 .1 70				
Kerkonk	2,1111				
Keuy Sanjak Kezrabat					
Klffel	. 11.11				
Kouf Azizich	200				
Mendell Mostil	, 400 2,000				
Monsseyb Nasrieh	200				
Revenduss	. 200				
Saklaweh Samara	. 50 250 50				
Semawa	2,000				
Palestine and Syria					
Abedit	150				
*Beirnt Chefar-Am	. 3,000 . 19	5/1)	1114	19	G
*Damascus	10,1431	211	261	19	5
Gaza *Halfa	. 110 . 1,260	175	115	9	
Hebron	. I.[30	188		10	
*Jaffa *Jernsalem	, 40,030	321		111	
Pektim Ramieh	. 1081				
"Nilet	, h _i 8 _i 0	19.7	271	12	
rons)	. 610		10		
*Tiberias	5,720	E30	2(1)	8	
	. 210,983	3,715	2.431	1697	

Besides these schools, the Alliance has charge of the following: the Talmud Torahs of Adrianople and Damasens, numbering respectively 1.082 and 771 pupils; the Talmud Torah of Smyrna; the schools Revka-Nurial and Aaron Saleh, numbering 500 pupils, in Bagdad; and the common school in Smyrna, numbering 255 pupils. The Alliance has also agricultural schools, which, together with the industrial ones, offer the most hopeful outlook for the Jews of Turkey.

The Sephardim have held themselves more aloof from the original Jewish inhabitants of the country, and have preserved many of the customs which they

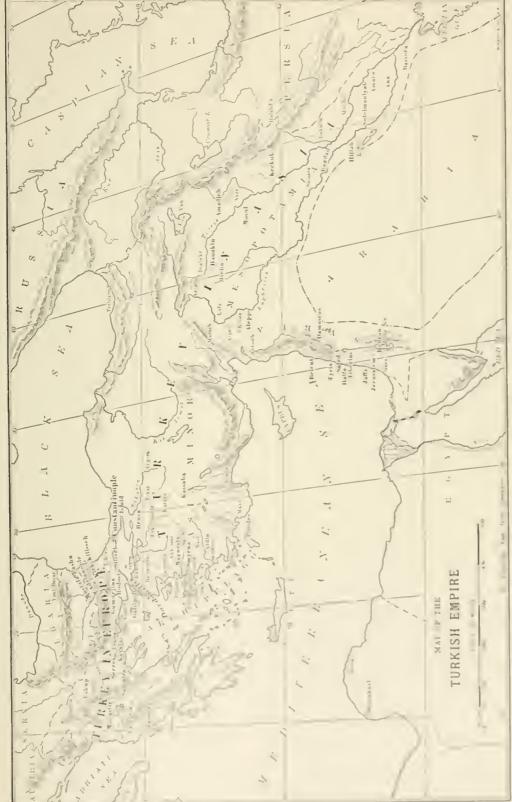
Charaeteristics. Salonica; but they predominate in the other cities of western Turkey. Besides these Jews of foreign descent there are the

sides these Jews of foreign descent there are the original Jewish inhabitants of the country, called in Palestine "Musta'ribin," and also the "Maghrabin," or Jews of northern Africa. In the eastern part of the Turkish empire, in the vilayets of Van and Mosul, are Jews who are said to be descendants of the Assyrian captives and of those brought back from Palestine by the Armenian king Tigranes III. They are hardly distinguishable from the other inhabitants of the country except by the long curls that they wear hanging over the temples (Cuinet, *l.c.* ii. 654). Of the 5,000 Jews in the vilayet of Van, only 360 adhere to their ancient faith, the rest having adopted the religion of the Armenians.

The language spoken by the Jews in Turkey is mainly a mixture of Spanish and Hebrew, in which the former is the predominating element. The Ashkenazic Jews speak a Judwo-German

Language, jargon. For about a century after their arrival in Turkey the Spanish exiles preserved their mother tongue in its original purity. Gonsalvo de Illescas, a Spanish writer of the sixteenth century, says that he met Jews in Salonica who spoke Castilian with as pure an accent as his own. In later years, however, through the intermixture of words from Hebrew and other tongues, the language degenerated into a jargon (see JUD.EO-SPANISH). For some unknown reason, contrary to their practise in most lands, the Jews have been slow to learn the official language of the country, which is Turkish. Even in the schools founded by the Alliance a knowledge of French was at first held to be more important. Of late years, however, the Jews have become alive to the fact that through their ignorance of the official language they have been crowded out of governmental positions by Greeks and Armenians; and an earnest effort is being made to spread the knowledge of Turkish. The Jews do not appear to have the same antipathy to Arabic; and in Aleppo, Syria, and Mesopotamia, or south of the linguistic line dividing Turkish and Arabic, the Jews ordinarily speak the latter, although Hebrew also is used. In the vilayet of Van the Jews use an Aramaic dialect. The Jews are called "Yahudi" by the Turks, or, with more respect, "Musavi" = "descendants of Moses." A term of contempt which is very commonly applied to them is "tchifut" = "mean," "avaricious."

The Jews have in the main been well treated by



Towns Having More Than Lou Jews Are Printed in Heavy Type. IN IS PLACE WHILE DIN RISHER

the Turkish government; and, as compared with their coreligionists in European countries generally,

Legal have been subjected to few restrictions as regards dress and residence. To-day they enjoy the same privileges as all "rayahs," i.c., non-Moslem subjects, whose official position was estab-

lished in the laws of the "tanzimet" (reform). These were contained in the hatti-sherif of Gul-Hanch of 1839 and the hatti humayun of 1856, both issued by the sultan Abd-ul-Mejid. The former placed rayahs and Moslems on an equal footing, guaranteeing them inviolability of person and property. This edict was confirmed and the privileges granted to non-Moslems were increased by the hattihamayun, which assured to all subjects of the sultan, irrespective of creed, the following rights: (1) security of life, honor, and property; (2) civil equality; (3) admission to civil and military service; (4) liberty of religious worship and public instruction; (5) equal taxation; (6) equality on the witness-stand; (7) special and mixed courts; and (8) representation in provincial and communal councils and in the supreme councils of justice. This edict also admits the principle of exemption from military service umong non-Moslems on the payment of a fixed tax; and this is the system at present in vogue, non-Moslems not being admitted to the army and paying instead a tax known as "bedel i-askerich" (see be-

After the Damascus Affair in 1840 the sultan issued a special tirman defining the position of the Jews and protecting them from calumnious accusations. Sultan Abd-ul-Aziz issued a similar firman in 1866 for a similar cause (Franco, "Histoire des Israélites de l'Empire Ottoman," p. 222).

The constitution of 1876 proclaimed the equality of all Ottomans before the law, and admitted them to public office. Thus in the national assembly of 1877 three of the deputies were Jews; there were two Jews in the senate, and two in the council of state; and the secretary of the council was also a Jew. This parliament, however, was adjourned sine die before the world was able to discover what a Turkish parliament could accomplish.

At the time of the Armenian troubles more reforms and privileges were granted to the sultan's non-Moslem subjects, without, however, materially affecting their position. It is not from the nature of the laws but from the method of their execution that the Jews in Turkey suffer; and in this particular they fare no worse than all the other classes of the population.

As regards taxation, it may be remarked that originally the kharaj (see allove) was a ransom exacted according to Mohammedan law from conquered peoples who refused to accept Islam and hence were liable to death. Later it came to be regarded as a compensation for exemption from military service. The Jews of Brusa were the first to pay the tax. The tax-paying Jews were distributed into three classes according to property: those of the first class paid 40 drams of silver; those of the second, 20; and those of the third, 10 (a dram at that time was worth a little over 5 cents). The "hakam bashi," or chief rabbi, the "millet-cha'ush," or secular agent of the

community, the "hakam cha'ush," or rabbinical representative, the officiating ministers, teachers, the public slaughterer, and a few families specially favored by the state, were exempt from the tax. It

was collected by the millet-cha ush;
Taxation. and as it was discovered that the statistical lists were not trustworthy, owing to the fact that the rich Jews sometimes paid

the tax for the poor, the Jewish tax-gatherers were required to take an oath on a scroll of the Law before delivering the taxes collected by them.

At the end of the sixteenth century the signification of the term "kharaj" was extended to include twelve different taxes; so that to be exempt from the kharaj was to be exempt from all taxes. The twelve taxes, paid by Jews and Christians alike, were the following: (1) "saliane," or annual levy; (2) "ordu-akehesi," or army-tax; (3) "resim-kismet," or heritage-tax; (4) "cherahor-akehesi," or imperial pasturage-tax; (5) "kaza-akehesi," or tax for maintaining the residence of the governor; (6)

"kassab-akchesi," or meat-tax; (7)

Amplifica- "chair-akchesi," or bird-tax; (8)
tion of "rab-akchesi," a tax payable by the
the Term community collectively; (9) "bedel"Kharaj." kharaj," or "bashi-kharaj," tax for
exemption from military service; (10)

"jelb-akchesi," tax for the support of the imperial flocks; (11) tax for the support of the imperial couriers; and (12) tax to supply the sultan with furs. Besides these levies the kharaj included certain services to the number of seven, exemption from which might be purchased. These were: work on the fortifications, public buildings, roads, etc.; sentry duty, etc.; and the quartering of new recruits. The promulgation of the hatti-sherif of 1839 abolished the kharaj in principle, although the tax survived in fact as compensation for non-performance of military duty, until the issue of the hatti-humayun. The admission of rayahs into the army as ordained by this edict presented so many difficulties that a new device was invented; every rayah purchased exemption from military duty by paying the bedel-iaskerich (see above) instead of the old kharaj. The rayahs of Constantinople—lews and Christians alike-were exempt from this tax. In the provinces the tax was collected by the "mukhtar," or collector for the rabbinate.

In its turn the bedel was modified; and to-day the rayals throughout the empire (Constantinople excepted) pay in place of the old kharaj two annual taxes, namely: (1) the "bedel-i-askerieh," which amounts to about \$1.68 for every male between the years of twenty and sixty; and (2) the "darbieh," or "yol-parasi" (road-tax), which averages about 76 cents for every male between the same years. In addition the Jews pay communal taxes.

In the year 1864 the Jews of Constantinople, at the request of the government, drew up a constitution which was approved by Sultan

Present Abd-ul-Aziz May 5, 1865. This pro-Administration, lis-'umumi," or national assembly, to be composed of eighty members; (2) a "mejlis-jismani," or temporal conneil, of seven lay

"mejlis-jismani," or temporal council, of seven lay members; and (3) a "mejlis-ruhani," or spiritual

council, of nine rabbis. The grand rabbi at Constantinople has no authority over the other grand rabbis of the empire, merely representing them before the Porte and transmitting to them communications from the government. It should be stated that beginning with the reign of Sultan Mahmud II. (1808-39) the spiritual chief chosen by the Jews has received the imperial sanction before entering upon his duties. The tirst rabbi to be elected in this way was Abraham Levy (1835), who was installed in office with much pomp and ceremony. His successor, Samuel Hayyim, was removed by the government after a year of office because he was a foreigner. Since that time there have been five hakam bashis (see Constantinople). The present chief rabbi, Moses ha-Levi, bears the title "kaimakam" (= "locum tenens").

The judicial authority is in the bands of a bet din of three members, who adjudicate civil and religious cases, but may not pronounce sentence of capital punishment. In the provinces the rabbi or a member of the bet din represents the community before the governor of the province. There are hakam bashis also at Adrianople and Salonica in Europe and at Aleppo, Bagdad, Beirut, Jerusalem, and Smyrna in Asia. See Arabia; Bulgaria; EGYPT; PALESTINE; RUMANIA; SLEWIA; SYRIA; and special articles on the cities of these countries and of Turkey.

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Ventee, 1850. Turque, Pa Ventce, 1850,

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TURTELTAUB, WILHELM: Austrian physician and poet, born at Rzeszow, Galicia, Marc-25, 1816. At the age of twelve he wrote a comedy in imitation of Kotzebue's "Sorgen Ohne Noth In 1830 he entered the University of Victorito study medicine (M.D. 1840), collaborating at the same time on the "Zuschauer," "Wandeter," and "Sammler" From 1841 he practised his profession in los native town. In 1835 his first work, "Wiener Fresko Sklz zen," was published; and his one act cornedy "Der Nachtwandler bei Tage " was produced with succes at the Leopoldstädter Theater. At this thin he made the acquaintance of Saphir, who induced but to contribute to his periodical "Der Humorist" - In 1837 his "Nur Eine Löst den Zauberspruch 'w played in Vienna and various other cities of Austria and in Germany also. His "Der Abenteuerer" und "Der Jugendfreund" were produced at the Hofbur : Theater, Vienna. In 1859 Turteltanh elitel the "Wiener Volksbihme"

Busing raphy: Dev. Millische, Plut irch.; Worder., R=graphisches Lerikon.

TURTLE-DOVE. See Dove TUS, JACOB. See Times

TUSHIYYAH (lit. "sound knowledge" | Pale lishing establishment founded in Warsaw ir 1806 which, though a private enterprise, is in reality a Hebrew publication society striving to further the development and spread of Neo Hebrew literature Its founder, BEN-Aviation, who was also one of the founders of the older and similar concern, the ARIA SVF, was its first editor, and M. Balascher was bis associate in the business management. The present (1905) editors are Ben Avigdor and S. L. Gerdon (born in Lida, government of Wilna 1866) Tushiyyah's program is given in its subuttle "The editing of good and useful books in the Hebrew language for the spread of knowledge and for the teaching of morality and civilization among dewish youth; also scientific books in all branches of literature." It has published, either in the original er in translations, numerous povels, biographics poems, and historical and miscellaneous works and his contributed much to the revival of Hebrew literature in its latest phases. P has provided II brew teachers with the most popular text looks for the elementary teaching of 11b brow according to colorn methods, and has also done much to encourage tilented Hebrew writers. Among the inthers whose works have been published by the Tushiyy deare-Prischman, Bernfeld, Brainin, Ludvij d. 81 as hz Taviov, Berdyczewski, and Rabinowitz

Burniography: Lippe, Ribbe propher has Let (), (1), (4), 384, Vienna, 1890; R. F. J. 1995, p. 831. 11. 11

TYCHSEN, OLAUS GERHARD; Constant Hebraist and Orientalist, born at Tendern it Sewick, Denmark, Dec. 13, 1734, died at R stock Germany, Dec. 30, 1815 - He studied rubbings at the University of Halle and journeyed the igh Germany and Denmark in the years 1759 and 1760 on a fruitless mission for the carversian of the Jews. giving rise to an unseemly a terestically a curversignist sermon in the Altera syrangle. In too lar ter year he was called to the newly founded by versity of Batzow Mecklenburg and renamed to rus professor of Oriental language till the up to ceised to exist (1789) when I be in even for the rim noldire for of the rive in at R t k R soles namy works on Arabid at 1 Syr coach to y and philology he published "Bit with No stunden" (6 vols. Wismar, 1766-69) eat rail a large amount of material regiment that A and the Od letimert derived nairy from Jew conmentators like Rashi and from the overvourses the Septement and Farrism - The case It will be to speak "the Talmude however love poll m no righ deal the subsect of 1 March ls in and other Jewi he lis-

1 1 St tot, t n s

TYPES, ANTHROPOLOGICAL: in interrelation between the life in the that (the executed dividing the tive of the leaves like the facilities receptly and a 11 over 11 over rice from retailer to a very parel

by dark eyes. The former are considered anthropologically blond types; the latter, brunette types. Individuals who do not exhibit such an interrelation of the color of the hair and eyes, having dark hair with blue eyes and vice versa, are called mixed types. Owing to the preponderance of dark hair and eyes among the Jews (see Evi ; H viii), authropologists have counted them among the races of a brunette type.

From extensive investigations of the color of the hair and eyes of the school-children in Germany. Virehow has shown that the Jews have not maintained their type in as pure a state as has been generally supposed. Of 75,377 Jewish children exam ined, only 46.83 per cent were brunettes having both dark hair and dark eyes; 11.17 per cent were blonds having light hair and light-colored eyes; and 42 per cent were of the mixed type having either dark hair with fair eyes, or vice versa. In Austria, according to Schimmer, 32 to 47 per cent (according to the province) of the Jewish children are pure brunettes, and 8 to 14 per cent are pure blonds. In Bulgaria, Wateff has found that only 49.57 per cent of Jewish children are bruncttes, while 8.71 are blonds and 41.72 are of mixed type; and even in North Africa, where the dark type predominates among the Jews, 76,40 per cent are brunettes, 4,62 per cent are blonds, and 18.98 per cent are of mixed type.

Types of Pigmentation in Jews of Various COUNTRIES.

					* ====	
	3'ype	fper c	ent).	and,		
Nativity.	Brite.	Blond.		Number Observed,	Observer.	
Galician Jews:						
Men in New York	43.93	13.12	42,95	3/15	Fishberg.	
Women in New York. Polish:	50.82	16.39	32,79	[17]	Fishberg.	
Men in New York	53,65	9.52	36,53	315		
Women in New York.	50,00	5.34	14.64	inti		
Men in Poland Women in Poland	57.56 58.50	0.55	33.00	15	Elkind.	
Lithuanian and White-		~,, 717	13-3-(11)	110	LIKING.	
Russian:						
Men in New York	53,09	8.73	35.15	70 to 2	Fishberg.	
Women in New York Men in Lithuania	53,00	12.00	35,00 26.75	311	Fishberg. Ynkowenko,	
Act in Building	iny, the	4176149	24/37/11/7	-74 5	Ta ko-Hryn-	
					cewicz.	
Women in Lithuania., Little-Russian:	71,00	6,(1)	20,00	100	Yakowenko.	
Men in New York	19.31	7.31	43.38	219	Fishberg.	
Women in New York	55.11	8.11	36, 19	71	Fishberg.	
Men in Little Russia	51,00	16,20	31.00	SE	Talko - Hryn-	
Women in Little Rus-	65 61	6,90	24.30	2541	cewicz. Tałko - Hryn-	
sia.	17 .0 .	9,,,,,	21,077	1011	cewiez.	
Rumanian:						
Men in New York Women in New York	\$6.67 50.00	10,64	42 67 36,36	44	Fishberg. Fishberg.	
Hingarian:	1907,143	(+2,12)	1377,1373	44	rismork.	
Men in New York	45.71	12.11	42.15	110	Fishberg.	
Women in New York.	61.54	5.13	33.33	39	Fishberg.	
United States: Men in New York	50.81	8.87	40.32	124	Fishberg.	
City of the Columnia			Z 1 F () Dept	4.74 3	LINEOUS LET	

Among Jewish adults anthropological investiga tion has shown that the brunette type is not in the majorily. From the accompanying table it will be observed that the percentage of brunctics is only 43 among the Galician Jews, while it reaches as high as 74 per cent among Lithnanian Jewesses. Blonds are very rare among the Jews of Russian Poland; but among other classes, they are encountered quite often. Among the Little-Russian Jews the proportion reaches 16 per cent. The mixed types are everywhere found in the proportion of from 30 to 40 per cent of all the individuals examined.

The origin of the blond and mixed types among the Jews has been a favorite topic of discussion for many anthropologists. Some have maintained that

Origin of Blond Types.

they are the product of intermixture with the indigenous peoples of the European countries in which the Jews and Mixed have lived; others show that even among Jews who do not live among blond races, as, for instance, those of

Syria, Tunis, Morocco, and Algiers, many blonds are met with. It is also shown that if intermixture with northern European races were the origin of the blond Jews, the countries whose non-Jewish populations present the largest percentage of blonds, as Prussia, Lithuania, etc., should have the largest proportion of Jewish blonds also. On the other hand, in the south and the east of Europe, where the Gentiles are darker, more Jewish brunettes and fewer blonds should be found. That this is not the case is shown by the following figures, taken from Virchow's census of the color of the hair and eyes of school-children in Germany:

	Per Cent	of Blonds.	Per Cent of Brnnettes.		
Province.	Jews.	Chris- tians.	Jews.	Chris- tians.	
Prussia Hesse. Baden Bayaria Alsace-Lorraine	11,23 11,17 10,32 10,38 13,51	39,75 31,53 24,34 20,36 18,44	43.34 41.50 41.95 39.45 34.59	14.05 13.22 21.18 21.10 25.21	

These figures show in a striking manner that in the provinces of Germany where the percentage of brunettes is smallest among the Christian population—in Prussia, for instance, only 14.05 per cent the Jews have 42.34 per cent of brunettes; while in Alsace-Lorraine and Bavaria, where the Christians show 25.21 and 21.1 per cent of brunettes respectively, the Jews have only 31.59 and 39.45 per cent respectively of such. This is further confirmed by the following figures (from the works of Virchow and Schimmer) showing the distribution of Jewish pure blond and brunette types in Germany and Austriat

	Gern (Vire	nany how).			stria nmer).
Province.	Pure Blonds.	Pure Brunettes.	Province.	Pure Blonds.	Pure Brunettes,
Silesin. Pomerania Brandenburg. East and West Prussia Posen.	5,20 5,85 9,61 11,61 12,39	49,53 50,58 47,39 43 04 39,22	Bohemia Lower Austria Moravia Bukowina Galicia	8,29 8,69 9,86 13,55 13,97	46,87 46,16 43,15 35,21 32,91

It is evident from these figures that the farther one goes south and east in Europe, the smaller is the percentage of brunettes encountered among the Jews and the larger the percentage of blonds. With the non-Jewish population the reverse is the fact, Most of the blonds are found in Prussia, Pomerania, Sleswick-Holstein, Hanover, Westphalia, etc., while farther east, reaching to Posen, Silesia, Bohe-

mia, Moravia, Upper and Lower Austria, Bukowina, and Galicia, the percentage of pure blonds decreases of Blonds. and that of brunettes increases. It is also noteworthy, as has been pointed

out by Virchow, that in localities where, owing to religious and social prejudices, the Jews have lived for centuries in strict isolation from other races, and presumably have not intermarried with their Gentile neighbors, the proportion of blond types is larger than in the Prussian provinces, where they have not been socially isolated, but, on the contrary, have entered into general social intercourse with the non-Jewish inhabitants. Here the largest proportion of

served that the Jews with fair eyes measure on the average 1.614 meters, and these with dark eyes 1.617 meters only. But all these conclusions are both don a small number of cases, and other investigations tend to disprove them. In Baden, Otto Ammon found no relation between blond loar blue eyes and dolichocephalism, while in Peland, Il kind not'ced that Jews with dark hair and eyes were taller than those with fair hair and light eyes, which phonomem are the reverse of these in the so called Arvan type. Similar results were obtained by Fishberg in his observations of the immigrant Jows in New York. The darker Jows had practically the same head-form (cephalic index \$1.97) as the blond haired (82,35). The same was the case with tall Jows as compared with those of short stature, the craniometrical lines were about the same. Indeed, Jews with fair hair and eyes were taller than these with dark lmir and eyes.

Fishberg concludes from all the statistics gathered







COMPOSITE PORTRAITS OF TEN HOYS OF THE JEWS! TREE SCHOOL, LOSDON, A is the composite portrait of five boys, B : famother five, and t a composite of 3 and B.

(Fig. 1 - 2 Jec. 1 - 2 Jec. 2 - 4 Jec. 1 - 3)

brunettes is found among the German and Austrian Jews. But it must be mentioned that in Alglets, Tunis, and Morocco, where the indigenous population is of a dark type, the Jews also are darker

It has been suggested that the blond type among the Jews is due to intermixture with the so-colled Aryan, or north-European, races, in proof of which the following argument has been advanced. The Aryan type is known to consist in the combination of blond hair, blue eyes, tall stature, and delicles cephalism or long headedness. Amen'the Galetin Jews, Majer and Kopernicki found that while among the brunette Jows 62 per cert are d.l. ho. cephalic, 20 per cent of the blond low of the one section are so. This has been repeatedly and it evidencing a relation between blerelne and a headedness among the Jews in Gal to at least thought to be due to Tentenic internaxture. In Odessa, Pantukhof (* Proc. Ru. vin Arth. p. 6. Society," pp. 26-30, St. Petersbur = 1989 1 a f at 1 that the Jews who have dark harr and eye a coshort stature, while those who have for eye in h hair are taller. In Caucas's the amount har bar beby him that the Ideal Aryan type Is ict to lookerved among the Jows On ile contrary to the appears to be that tall persons have darker lair and eyes, and that a smaller personner of the addition explainer, while Jows of the itstation of fairer complexion and include absorption to the deliberation of the Lype these states Aryan in the contract of the Joyle these states are the Joyle the sestion of the Joyle these states are the Joyle the sestion of the Joyle these states are the Joyle the sestion of the Joyle these states are the Joyle the sestion of the Joyle these states are the Joyle the sestion of the Joyle these states are the Joyle the sestion of the Joyle the Joyle the Sestion of the Joyle t

ber of cases of persons of the Jewish race. It has been observed that children in New York, Gentile as well as Jewish, can unerringly distinguish between Jew and Gentile, whether juvenile or adult, The negroes of the Gold Coast are said to differenti ate the two types of Europeans with equal exactitude, saying "here come two whites and a dew," instead of "here come three whites" (Andree, "Zur Volkskunde der Juden," p. 38). Yet when taken together in large numbers, a considerable proportion of Jews fail to betray their racial provenience. In collective photographs of Jewish school children and inmates of institutions it has been found that while about 53 per cent of the subjects can be more or less certainly identified as Jews by their facial expression, the remaining 47 per cent fail to show any distinctive feature which would definitely mark them as Semites, though if compared with Gentiles of the same class they could probably be differentiated. It has also been remarked that persons who do not have the Jewish expression in their youth acquire it more and more as they grow from middle to old age. Although Jewesses appear to be more variable in appearance than Jews, they seem to show the type in its greatest purity when they actually are Jewish in features,

The precise nature of this Jewishness is very difficult to determine with any degree of certainty or accuracy. Evidently it is not in any

Expression.

Expre

to be characteristic, the very next example is liable to disprove the validity of the test. The sole attempt to obtain any scientific discrimination of the Jewish expression was made by F. Galton and Joseph Jacobs in 1885, by means of composite portraiture. In their experiments Jewish boys of the Jewish Free School, London, were selected as being typically Jewish in appearance, and full face and profile photographs were first taken on a uniform scale and then superimposed on a single plate, so that the eyes and mouth in each case fell upon the same spots on the plate. By this means all the varying traits and features blurred out, while the common characteristics were emphasized and became stronger. The results were given in "The Photographic News," April, 1885, and in "The Journal of the Anthropological Institute," 1885. The full face composite here given is made up of (a) that of five Jewish lads, (b) that of another five, and (c) one of (a) and (b), thus giving the summary of the charneteristic features of ten typically Jewish boys. The result is remarkably dewish in appearance, and it will be found that this character is given by the eyebrows, eyes, nose, and lips, while the position and contour of the cheek-hone also serve to determine it. The eyebrows are generally well-defined,

Composite
Portraits. The eyes themselves are generally l rilliant, both lids are heavy and bulging.

and it seems to be the main characteristic of the Jewish eye that the upper lid covers a larger proportion of the pupil than among other persons. This may serve to give a sort of nervous, furtive look to

the eyes, which, when the pupils are small and set close together with semistrabismus, gives keenness to some Jewish eyes. The lymph-sac beneath the eye is generally fuller and more prominent than among non Jews. The high cheek-bone gives as a rule the hollow cheek that adds to the Jewish expression, while the nose in full face can be discerned only by the flexibility of the nostrils, the chief Jewish characteristic of this organ (see Nose). The upper lip is generally short, and the lower projects, giving a somewhat sensual appearance to the face. The chin almost invariably recedes from the lip, leaving an indentation beneath it in the great majority of instances. The ears of many Jewish persons project, and in boys increase the impression of Jewishness.

With growth, as already noted, the Jewish expression becomes even more marked. In males this may be due to the appearance of the mustache and beard, and it is frequently found that

Adults. the mustache is somewhat sparse, a rather bare portion intervening between the tuft under the nostril and the mustache proper. The beard is in some cases comparatively thick and in others luxuriant, curling, and parting naturally. It is to be observed that some Jewish faces have almost all of these stigmata. The miniature of Spinoza (Jew. Encyc. xi, 512) shows the brilliant and sensitive eye, the conspicuous nostril, and the thick underlip. That of Benfey (ib. iii. 16) has the projecting cars, the thick underlip, and the conspicuous alæ of the nose, while the lymph-sac is well developed and the pupil of the eye is nearly half hidden by the upper lid. The same characteristic will be seen in the portrait of Moses Berlin (ib. iii. 80), which has, in addition, the marked eyebrows and the curved nostril.

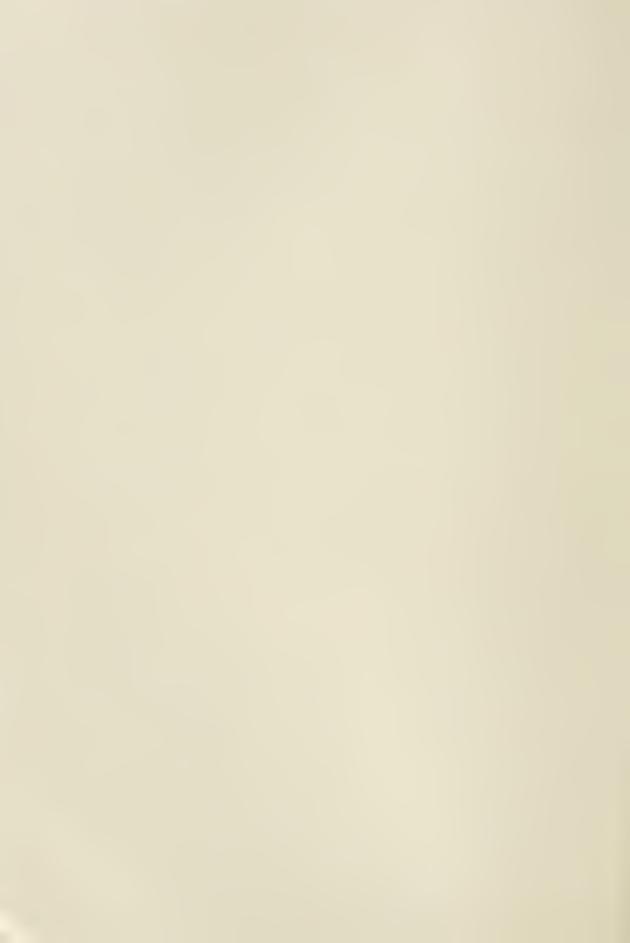
Besides all these details, there is something in the whole formation of the face which is generally found in the Jewish type. As a rule, the face is oval in shape, especially in the best type of Jewesses, and if regarded in profile, it is distinctly convex, the nose being, as it were, an appendix to the ellipsoid. It is rare indeed that a Jew is found with a prognathous jaw.

Notwithstanding the similarity of expression found in large measure among all Jews, there are a number of distinctions which enable a close observer to distinguish between various subtypes of the Jew. Close attention to Talmudic study, combined with the peculiar work of the sweat-shop, produced in eastern Europe what is known as "the ghetto bend." The need for wearing phylacteries on the forehead while the head is covered has led in many instances to the hat being worn upon the back of the head. These two characteristics often enable observers to identify Jews from eastern Europe, even before their faces are seen. Among them, too, it has been claimed, various subdivisions can be discerned, consisting mainly in differences in the projection of the cheek-bones, the formation of the eyelids, and the thickness of the lips. It has even been held by those who believe in a strong admixture from surrounding nations that there is a Slavonic, Mongoloid, and Armenioid type of the lew, due to admixture of Slavic, Tatar, or Armenian blood. Luschan indeed professes to regard



THE JEW H TYPE

(A composite of a a θ) if a B (θ) D (θ



the last-named as the original source of the Jewish race

Numbers of Jews are found, on the other hand, who possess none of the characteristics here noted, and yet are recognizable as Jews. This is especially true of the Little-Russians, who apparently resemble their Gentile neighbors in every facial characteristic, but are differentiated from them by some subtile nuance which distinguishes them as Semites. It is seemingly some social quality which stamps their features as distinctly Jewish. This is confirmed by the interesting fact that Jews who mix much with the outer world seem to lose their Jewish quality. This was the case with Karl MARY, HALÉVY the musician (Meyerbeer was remarkably Jewish), Sir Julian Goldsmid, Sir John Simon (in whom there was a mixture of Gentile blood), Sir David SALO-MONS, and RUBINSTEIN. Two illustrious living Italians, Lombroso and Luzzatti, would scarcely be taken for Jews; and even the late Theodor HERZL was not distinctively Jewish, all observers drawing attention to his resemblance to the Assyrian rather than to the Jewish type.

BIBLIOGRAPHY: Jacobs, Jewish Statistics, pp. xxxii. xxxiv.

TYPOGRAPHY: The art of printing. The invention of printing was welcomed by the Jews as "the art of writing with many pens." From the time of the earlier printers reference is made to their craft as "holy work" ("'Abodat ha-Kodesh"). It may here be treated under the two headings of history and characteristics.

I. History: The history of Hebrew printing is divided into five stages, of which only a sketch can be attempted in this place, many of the details being

Jews made use of the art for Hebrew printing, as the conditions in Germany did not admit of their doing so there; and all the Hebrew printing of the fifteenth century was done in the Italian and Iberian peninsulas, where about 100 works were produced before

Incunabula. Hebrew printing began in Italy; and apart from Reggio di Calabria, where the first printed book was produced in 1175, and Rome, where

possibly the earliest Hebrew press was set up, printing was centered about Mantua, where it began in 1477. In the same year Ferrara and Bologna started printing. The chief printer family of Italy was that of the Soncinos, which besides working at Mantua printed at Casale-Maggiore, Soncino, Breseia, Naples, and Barca. Bible, Talmud, and ritual, halakic, and ethical works naturally formed the chief subjects of printing in these early days, In Spain, Hebrew printing began at Guadalajara in 1482, went three years later to Ixar, and finished at Zamora, while in Portugal it began at Faro in 1487, went to Lisbon in 1489, and finished at Leiria in 1792. The total number of books printed in Spain and Portugal amounted to only 17. The early types were rough in form; but the presswork for the most part was excellent, and the ink and paper were of very enduring quality. Owing to the work of the censor and the persecution of the Jews, the early productions of the Hebrew presses of Italy and the Iberian Peninsula are extremely rare, one-fifth of them being unique (for further particulars see In-CUNABILA).

II. (1500-12): This period is distinguished by the spread of Jewish presses to the Turkish and Holy Roman empires. In Constantinople, Hebrew print

תנחכה פודש שחק בריכופוד נקרק בגרן הקוצר והכוצד יל המנכם והפודד ומפיק ליה בגת מואל כליך לא תתן בזמן שאת נותן לכליו של כעל הבית ובתלום קודם גמר מלאכה היימו גמר מלאכה לתעפר ובגת מפיק ליהמריש: אממא אוכל הולין בטהר' היה ושר' אפינו אותו היום פירכה ניוה ויאמרו אליו איה שרה אטתך ויאפר הנה באהל להוד' ששרה אכנו צנועה היהה אפר רב יהורה אפררב ואיתיפא רבי יצחם יורעים היופלאכי השרת ששרה ∼מנו באהל היהה אלא מאי באהל בדי לחבבה על בעלה רבייוסי ברבי חנינא אמר כדי לשנר לחומוס של ברבהתנא משום רבי יזסי למה נקור על איו שבאליו לימדה תורה דרך ארץ שישאל אדם באבסניא שלו והאמר שמואל אין שואלץ בשלום אשה כלל על ידי בעלה שאני אהרי בלותי היתה לי עדנה אמ' רב הסל אח' שנהבלה הכשר ורבו הקמטין נתערן הבשונתפשטו הקמטין וחור יופי למקומו בתב ואדוני וקן וכתב וואני וקנתי דלא מותיב הקבה כדקאמרה איהי תנא דבי רבי ישמעאל...

FROM THE TRACTATE BABA MEZI'A, SONCINO, 1515,

already treated under the names of prominent printers or presses. The five stages of Hebrew typog raphy are as follows: L. 1175-1500, incumabula in southern Europe; H., 1500-42, spread to north and east; HI, 1542-1627, supremacy of Venice; IV, 1627-1732, hegemony of Amsterdam; V., 1732-1900, modern period, in which Frankfort, Vienna, and, more recently, Wilna and Warsaw have come to the front. For the most part Hebrew printing has been done by Jews, but the printing of Bibles has been undertaken also by Christian typographets, especially at the university towns of Europe. These productions, for lack of space, are for the most part to be neglected in the following sketch.

I. (1475-1500); It was twenty years before the

ing was introduced by David Natures at Llis 1 Samuel about 1503; and they were a fell of the vertical by Gershon Sorema who was war the cup after his death by hor of Lea at Cas STANTINOPLI Type cavity Good Sorema into type the first Karowaka and Salome a, Durah Gedelich printed Postson Children Cas Salome a, Durah Gedelich printed Postson Cas Salome a, Durah Gedelich printed Postson Cas Salome a, Durah Gedelich printed Postson Cas Salome a, Durah Gedelich Cas Salome a,

shim 17 1 per ll t T

were not of a very high order. The works selected, however, were important for their rarity and literary character. The type of Salonica imitates the Span ish Rashi type.

Turning to Germany, the first Jewish press was set up in **Prnguo** by Gerskon ben Solomon Cohen, who founded in that city a family of Hebrew printers, known commonly as "the Gersonides." He burg and Ulm, and finally settled in 1546 at Heddernheim, where he published a few works. At Augsburg, 1544, the convert Paulus Emilius printed a Judeco-German Pentateuch—Three works of this period are known to have been printed at Cracow, the first of them, in 1534, a commentary of Israel Isserlein on "Sha'are Durah" with elaborately decorated title-page.

ביצד מעברין

דל למרך מגרש ארב בה מן התממון שהרי אלף לכל כד להלן העיד יעל שני העיד חלף הוא רמו במידה העיר הרי מלף על חלף מגרש לשל זה ישן לקרנית האתיניא. במה החובע מתר כולי לפי בחשבה בעיר מרובעה הולדשת על ברשך לקה מצרשים ברוביע בבים לפי

שני לחי אפים חשיב השר שני חי יחטרשיה שולין נהרי הן ב'-שים על ב' אפים שולין נחלי היי הרוכשן היי תשעה בחיבה לחצרש והתטישי לשיר עבשיי שהבל שנל כתרעע ד רציע השר ורפיע המצרש: יבשי להו שיתה מצרש ושיתה מדר המיתנין רלרל עוד פקדעיל. הייושי באלמניני ארבעה דתחוני' וא

דל ארבעה התחוני וארבע הקרנות כמה הוי תכניא תילתא הוו ני סברת כריבועא קאבי בעיגולא קאפי כמה כרובע יתר על העגיל רביע דל רביע פשו ההו שיתא ש נשיתא בעשרים וארבעריבעא הת רביגא

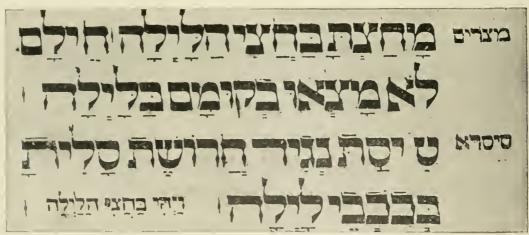
מאי הביע הפיע הבחמת קבבר האין ויגרם לקרטית והב הפי הבר ההרכבה מן יינרט את לקרטילת לתחוון ומק שפולטי הרב הפי במיתח דתרי לפי ולח כהור הכרל עיר בקרטית היו קי ברש רביעו של מינדת ברובוע מחתר ורך חייושי בתובה הד

וחין ה שבון מכון פאם תחקיך עבלה פל עפר על צפר פיני עדב יהיו בה ר'ניבלחות של יעל ה'עפה הריכוע בפנים פילך בחנשון של ה'עבלחית היינה בריכיע הפנימית חיושים חימת על אמה שהרי הוא חציו פל מצון שהוא ק להבאין בחלפשן של

FROM THACTATE 'ERUBIN, PRINTED BY BOMBERG, VENICE, 1521.

began printing in 1513 with a prayer-book, and during the period under review confined himself almost exclusively to this class of publications, with which he supplied Jewish Germany and Poland. He was joined about 1518 by Hayyim ben David Schwartz, who played in northern Europe the same wandering rôle the Soncinos assumed in the south. From 1514 to 1526 he worked at Prague, but in 1530

Other towns of Germany also printed Hebrew works during this period, but they were mainly portions of the Biblical books, mostly editions of the Psalms, produced by Christian printers for Christian professors, as at Cologne (1518), Wittenberg (1521 onward), Mayence (1523), Worms (1529), and Leipsic (1538). To these should be added Thomas Aushelm's edition of the Psalms at Tü-



FROM THE FIRST ILLUSTRATED PRINTED HAGGADAH, PRAGUE, 1526.

he was found at Oels in Silesia, printing a Pentateuch with the Megillot and Haftarot. He transferred his activity to the southwest at Augsburg, where in 1533 he published Rashi on the Pentateuch and Megillot, the next year a Haggadah, in 1536 a letter writer and German prayer-book, and in 1540 an edition of the Turim, followed by rimed Judwo-German versions of Kings (1543) and Samuel (1544). In 1544 he moved to Ichenhausen, between Augs-

bingen in 1512. It was followed by his edition of Kimhi's grammar at Hagenau, 1519. With these may be mentioned the Paris printers of the sixteenth century (from 1508 onward), who produced grammars and Bibles (see Paris).

Returning to the earlier home of Hebrew printing, a considerable number of towns in Italy had Hebrew presses early in the sixteenth century, mainly through the activity of Gershon Soncino,

מום יכבר מערב מם ועם עלי לפטוני קאחי צל שבחיו הקבנע בצל ביחי ויוקל אוב עק קר כשים: שבר אל כנים בּטְעוֹאָביהַי וּלפּקים לֶּרְנַיהָם ההַנִּיהִי בּ בלת בי הב ותו מן לב אנולם. ז שה לם נו הבכנה נחלחים נעורי ער רלים קשו לנקבם תקינם אני אישהח לביתי: ורע לם אשר נחן כלבי עותני לבקש אָדְרָיהי . יאיכה אָעכוד יוצרי בעודי אַקד פַּאָרִי רְצָבֶר הַאָּמְהִין מַוְיבָּיו נִיעְלָה רָפָה בשלמה בלה לבלה לא אתה עובב הכר היום ביבי לבלה לא אתה עובב אלפה, וצור בנים בלם המשום שנה וכן פונט לר בקינה . ולבונו יבון בנוננה לרפני שייבה כתצידי שה איפר האכי לענר ישיבה כתצידי שה איפר האכי פופןאס לא רצונה ואם אינה כוחיף כרו אלי בפל אים אולי לותים לברקהף לבנה היא קטחיו עיר בחל स्तारिक देवार विकेश है स्तार है देवा है। 920 1 6 g)

From "Seder Tetillot," Verona, 1648.

From "Koh Tebarekn," Leghorn, 1653, היון לשכונות

ואומר אשרי ומחזירין השירים לשקיבי ומחזיליי פיסף וין דיריים החקבר כל ישר ז' און בילרעיו.גא רבן אלירו ו יש ריינן ועלינו לשכח וארון עולם ז ועלינו לשכח וארון עולם ז

כנחה של שבועות

אימר מותור חת ידידית יפרידת ניוא ארי יבא לציון וקריש לעילא ימחפרין בפן בשררות ואים לריש מדיבל וסומור ירום אלהים ורריש יהאישלמא רבא לי שני של שבועירת מתפרל בפן ביים

From "Seder Teffilot," Amsterdam, 1738.

לביאה שריטה לכר עבוניינדעי ל בי החלקטי אלה יוהשיבה בי החלקטי אלה יוהשיבה בי היאלני שהח - פרוך אלה ביניל הול השיבה לפיעי : ביניל הול החלים להחלים לפיעי : ביניל הול החלים החלים להחלים לפיעי : ביניל הול החלים הול הול החלים החלי

From "Teffllot Ma'ariy," Sulzbach, 1755.

בראשית

השמים ובכל מיה הרבשת על ראדין יוצבר לדים רכה כתתי לכם את כל עשב זרע וראדין ואת בל עשב זרע ורע ולכם את כל עשב זרע ורע ולכם את כל עשב הגין אשר כו פרי עין זרע לכם יה ת לאכרה ז ולכל חת ראדין ולכל עיף דשמים ולכל יומים על הארין אשר בו כפשר האת בלירוויהי כן נייר בעשב לאכלר וויהי כן זויר אלדים את כ"א שר עשר ורכה שוב כאד זייר ערכו הרבה שוב כאד זייר ערכו הרבה שב כאד זייר ערכו הורברים האשני

פ פ פ פ פ ארכלי משמית ורארין יכל צפאפ ז דכל ארום כנם . בינן שלאכתו אשר עשת נישמת בליק השחינו בכל בלאכתו אשר עשת נישמת בליק השחינו בכל בלאכתו אשר וום השביעו נקרש ז בין דישמת מכל מלאכתו אשר כרא ארך לישת פ ארץ שמיד זוכל ביים עש תיר מארץ שמיד זוכל משרר ביי בין וכל עשב השררי בין וכל עשב הארק בין הבארץ בין בין הבארץ בין בין הבארץ בין בין

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who is found in Fano (1515), Pesaro (1517), Ortona (1519), and Rimini (1521); other presses were temporarily worked in Trino, Genoa, and Rome, the last under Elijah Lavita. In Bologna nine works were produced between 1537 and 1541, main-

שְבָּחוּב חִנְח נַבּוִים בָּאים נְאָם יחֹנֶרוּ וּנְבְּנְהָח הַּעִיר לֵייָ כוֹפִיגרֵל הַגּגֹאל עַר שער הפנה וגר לא ינְהֵש וְלֹא יהָרֶס לְשׁילָם וּגם נִאבור בבּוּיְמוֹר אם יְהֹרָח לא יִבְנה בַּיִּת שְּוֹא עָמלוּ בינְיוֹ בוּ ווֹ וְנְרֵח אָבוּר עַל בֵית הבִּוּסְרֵש וְעַל יוֹ יְרְהַשָּׁלֵם .וְהְנִח מִיוֹם שַהַבֵּב בירת ח הַמִּסְרָשׁינְגָלוּ יִשׁלֵם בַּעִם בִּנוֹיָח פַּעָבם הּרִי

From the "Wikkuah" Printed by Sebastian Münster, Basel, 1539.

ly prayer-books and responsa. Above all, this period is distinguished in Italy by the foundation and continuance of the Venetian press under the guidance of Daniel BOMBERG, a Dutchman from Antwerp. His thirty-five years' ac-Daniel tivity from 1515 to 1549 was in a Bomberg, measure epoch-making for Hebrew typography. His productions shared in all the excellence of the Venice press, and included the first rabbinic Bible in 1517, the first complete edition of the Babylonian Talmud in 1520 (its pagination is followed at the present day), a large number of editions of the Bible in whole or part, several grammatical, lexicographic, and midrashie works, seven commentaries on the Pentateuch, six responsa collections, philosophical and ethical writings, and several rituals, including a Tefillah and a Mahzor according to the Spanish rite, one according to the Greek rite (Mahzor Romania), and a Karaite one. Finally, reference should be made to the university press of Basel, where the Frobens produced Hebrew works in a remarkably clear type, with the letters slanting to the left, somewhat after the manner of the early Mantna editions. Froben began in 1516 with an edition of the Psalms, and produced many of the works of Elijah Levita and Schastian Münsten. Altogether Schwab (in "Incunables Orientaux," pp. 49-128) enumerates about 430 works produced between 1500 and 1540. Allowing for omissions by him, not more than 600 works were produced between 1475 and 1540.

HI. (1542-1627): The third period is distinguished by the activity of the censor, which lasted for two centuries or more in southern and eastern Europe. The principle of regulating the books to be read by the faithful, and even by the unfaithful, was inaugurated by the Roman Curia in 1542, though the first carrying out of it was with the burning of the Talmud in 1554. But even previous to that date offense. About 1542 Meir Katzenellenbogen censored the selihot of the German rite, and Schwartz

adopted his changes in the edition which he published at Heddernheim in 1546.

Resuming the history of the Italian presses, that of Vonice first engages attention. Bomberg was not allowed to have a monopoly of Hebrew

Third printing, which had been found to be Period.
Supremacy tians came into the field, especially of Venice. Marco Antonio Giustiniani, who produced twenty-five works between 1545 and 1552. Another competitor arose in the person of

and 1552. Another competitor arose in the person of Aloisio Bragadini, who began printing in 1550. In the competition both parties appealed to Rome; and their disputes brought about the burning of the Talmud in 1554 at Ferrara, and the strict enforcement of the censorship, even in Venice, the presses of which stopped printing Hebrew books for eight years. Similar competition appears to have taken place with regard to the Hebrew typesetters whom these Christian printers were obliged to employ. Cornelius ADELKIND and his son, German Jews of

אחרימות . יח ככ

ה דישברתם את הקלת ואת בשים שני אשר ועשה אתם דארם ם איש איש אל כל שאר וחי בהם אני ירור ו בשרו לא תקרבו לנלות עדוה אני ירורו ם י ערות אביד וערות אפה לא הנלה אפך הוא לא תנלח פרנתהו ס ערות אשת אביך לא הגלה ערות אביד הוא ו ס ערות אחותה בתואביה או בהואפה פולדת בית או פולדת חוץ לא תנלה ערנתן: ם ערנת בתיבוד אובתיבחד לא תילה ערוהן כן שרוחה הַנֶּת ו פ אַרוֹת כַת אַשת אַביְבְּשׁוּלְהָת אַביְבְּאָחוֹתְבָּ הוא לא הגלח ערותה ו ס ערות אחות אביך לא ערות אחות אמה לוא תנלח שאר אכיב הוא ו מ "ערות אתי D תנלח ביישאר אמך הואו צַבְיָבְ לָא תְנַלָה אַל־אַשְּׁהוֹ לָא תְקַבָּב דְיָחַבְ הוּאַ בּ ערות בלתה לא תנלה אשת בוה היא g ערות אשורק אחוף D לא תנלה ערוהה ו עקות אפה D לא תנלח ערות אחים היא: וּבְהָה לָא תָנַלָה אָת־בַת־נננה ואת־בַרד־בּהָח לָא תַקּח לנלות ערותה שארה דנה ומה הוא: ואשה אל אחתה לא תַקָּח לָצרר לְגַלְוֹת ערוָתָה עָלֶייָה בַחַיָּיָה וּ וְאָל אִצְּח ב בנרת ממאחה לא הקרב לנלות ערותה ו ואל אשרדל עמיתה לאיתהן שכבהה לורע למסארהיכה ו ומירעה לאיתהן להעכיר למלה ולא תחלל ארת שם להיד אַני ירור וֹ ואת־וכר לא תשכב משכבי אשת הועכרה קוא ז וככל-כהפה לא תחן שככחה לשפאה כה ואשה לארתעמד לפנן בדבה לרבעה הבל הוא ו אל השבאו בְּכָל־אַלְחָ בִּיְ בַכָּל־אַלַתְ נְשְׁכְאַנִּ תְּגַּוֹיָבְם אַ צֶּרִי אַנִי מִשְׁלֹח ב ת מפּניבָם ו נַהַשְּבָא הָאַרץ נַאפּקר צֵנָה נַיבָיָר נַהַקא רַארץ את ישביה : ושפרהם אחם את חקתי ואת קפפטי ולא תַּעָשוּ בָּבֶל הַתּוֹעְבָת רָאַלֶּה דָאָנֶרת וויגר הַנָּגְר בת בכם ב

From Pentateuch, Sabbionetta, 1557.

Padua, first worked with Bomberg, and then were taken over by Farri (1544), and they appear to have also worked for both Bragadini and Giustiniani. There was a whole body of learned press-revisers. Among them should be mentioned Jacob b. Hayyim,

the editor of the rabbinic Bible, and Meïr Katzenellenbogen, who helped to edit Maimonides' "Yad" (1550). When Venice ceased for a time to issue Hebrew books, printing was taken up in Ferrara (1551–1557) by Abraham Usque, who printed the "Consolaçam" of his brother Samuel Usque (1553). In Sabbionetta (1551–59) Tobias Foa printed about

Reverting to Venice, printing was resumed in 1564 by Giovanni de Gara, who took up the work of Bomberg, and between 1564 and 1569 produced more than 100 different works, making use of Christian as well as Jewish typesetters, among the latter being Leon of Modena in the years 1595-1601. Besides Gara there were Grippo, Georgio de Cavalli,

From a Seliman, Heddernheim, 1516.

twenty works, among them a very correct edition of the Targum on the Pentateuch, employing the ubiquitous Adelkind to print a fine edition of the "Morch" and an edition of the Talmud in parts, only one of which is extant. The Sabbionetta types are said to have gone back to Venice when the Bragadinis resumed work. In Cremona a Hebrew press was set up in 1556 by Vincentio Conti, who issued altogether forty-two works up to 1560, including

and the Zanetti family, but none of them could compete with the activity of the Bragadinis, which was resumed about the same time. They made use of Samuel Archevolti and Leon of Modena ameng their typesetters. It is worthy of mention that several important works appeared at Venice from printing establishments which can not be identified, it cluding the editio princeps of the Shulhan 'Aruk 1565). A few works were printed at Rome (1546–81) by

FROM THE REST. Tallet, HAME to be as a Wind Hollow Service to a

the first edition of the Zohar 2 0.00 cape of which were saved with difficulty from the fire etable in quisition. His first edition of Members Zi commentary was not so fortunate at the lattest Zi that it had received the horner of the constant and burnt. About thirty three were well at 1 to 1 during this period at Riva di Trento I valuable Ottolenghi under the argue of the latter I Michael Whese titular hat appears upon the 12 pages of the columns.

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Zunz enumerates seventy three works produced at Mantua during the third period, including a "Sefer Yezirah," "Tanhuma," Aboab's "Menorat ha-Ma'or," and an edition of Abot in Italian.

During this period the Hebrew press of Basel received new light in the advent from Italy of Israel b. Daniel Sifroni, one of those wandering master workmen who, like Soneino and Schwartz, characterized the early Instory of Hebrew

Froben and printing. Through his workmanship Waldkirch, a number of important works were produced by Froben of Basel between

1578 and 1584, including a Babylonian Talmud, Isaac Nathan's Concordance, and the "'Ir Gibborim."

excerpts from the Bible, and in 1663 Henrik Göde printed similar extracts. In 1731 Marius Fogh (who later became city magistrate of Odense) published an edition of Isaac Abravanel's commentary on Gen. Alix. This work, which bore the imprint of the Copenhagen publishing house of I. C. Rothe, was for sale as late as 1893. Christian Nold's concordance of the Bible appeared in 1679 from the press of Corfitz Luft in Copenhagen, and the solid quarto volume, containing 1,210 pages, gives evidence of the author's diligence, as well as of the printer's skill and care. A Lutheran pastor, Lauritz Petersen, in Nyköbing on the island of Falster, published in 1640 a new Hebrew versification of the Song of

יונתי כו'על הדרך שהנחנו באחרונה שמדכר עתה כפת מתן תורה מן הטעם שאיורנו יסוכב הכונה בזה הכתוב על דרך אומרם זל כפה עלוהם את ההד כביבית ואמר אם אתם מקולו את התורה מוטב ואם לחו מם תהא יוָנרִרֹין בְּחַנְוּיֵ רַהְפֶּׁלֵע בְּסֹרֶיֹר הַמֵּרְנָה הַרְאִינִי אֶרְרִבִּיקוּלְדְּעָרְבְּ הַשְּׁמִיְעָנִי אֶתְ־קּוֹלֶדְבִּי קּוֹלֶדְ עָרֶבְ וֹמַרְאִיְךְ נָאוֶהְ: צֶחְוּוּ־לָנֹיְ שָּׁעָלִים שָּעַלִים קְטַנִיִם מַחַבְּלִיָם שָּׁעָלִים שָּעַלִים קְטַנִיִם מַחַבְּלִיָם

FROM A COMMENTARY ON SONG OF SONGS, SAFEO, 1578.

whose publisher in Prague, finding that he could not have printing done as well there as by Sifroni, sent it to the latter in Basel. In the year 1583-84 Sifroni was working for Froben at Freiburg-im-Breisgau, where he printed several Judaco-German works, including the Five Megillot with glossary in red ink; he printed also an edition of Benjamin of Tudela's "Travels," Froben's success, like that of Bomberg, induced other Christian printers to join in competition, as Guarin (for whom Sifroni also worked), Beber, and especially Conrad Waldkirch, who from 1598 on published a Great Tefillah, an 'Aruk, an Altasi in octavo, and "Synagogue Music and Songs" by Elijah b. Moses Loans, who was for a time Waldkirch's corrector for the press, Mordecai b. Jacob of Prossnitz, who, as shown below, had had a large printing experience in the cast of Europe, also assisted Waldkirch in 1622. After his departure the Basel Hebrew prints became scarcer, and were confined mainly to the productions of the Buxtorfs, while only sporadic Hebrew works were produced at Altdorf, Bern, and Zurich (where, however, one of the finest specimens of Hebrew printing had been produced in the Judao-German "Yosippon" of 1546). Reference may be here made to prints of Paulus Fagius at Constance in 1613-44, mainly with Judgo-German or Latin translations. Altogether the total number of Hebrew works produced in Switzerland was not more than fifty

The history of the Hebrew press in Denmark deserves treatment in Juller detail, as it has been recently investigated by Simonsen. In 1598 Hemrich Waldkirch imported some inferior Hebrew type to Copenhagen from Wittenberg; but nothing of importance was printed during the following three decades. In 1631 Solomon Sartor published some

Solomon, intended as a wedding-present for the son of King Christian IV, and his bride Magdalena Sibylla. This work, which was entitled "Canticum Canticorum Salomonis," consisted of Hebrew verse with Danish translation, and with various melodies added; it was printed by Melchior Martzau. Samuel ben Isaac of Schwerin published in 1787 some Talmudic annotations entitled "Minhat Shemu'el," printed by the Copenhagen firm of Thiele, but showing evidence of lack of skill.

To revert to Switzerland, Fagius printed a number of Biblical, grammatical, and polemical works at

רַכְּונְגָאֵי אוֹמֵר אֵין בְּוֵדְינוּ לֹבְ מִשְׁלוַרְתּ

הַּרְשָׁעִים וְאַף לֹא מִיִסוֹרֵי הַצִּדִיקִים:

אין בידינו וכו' פירוש אין רכי יכאי אותר אין כידינו במר פירוש אין רכי יכאי אותר אין כידינו השנה על ורה כבו לא תשלות רשעים ולא לא הוה בידיה שטוברים מיסורי כלדיקים שאין בתלמור ולכך קאבר אין הלכר ידוע מדוע דרך בתלמור ולכך קאבר אין הלכי ולא אין בידינו השנה ואת להבין בשרם נלחבי וא אין שלוורת רשעים וייסורי כידונו משלותרע רשעים וייסורי

From a Commentary on Pirke Abot, Cracow, 1589.

Isny, with the help of Elijah Levita, who produced there the "Tishbi," "Meturgeman," and "Bahur," besides a German translation of the "Sefer

Fagius and ha-Middot" in 1542, which is now very Hene. rare. Another Christian printer who is mentioned throughout this period is

Hans Jacob Hene, who produced about thirty Jewish works in Hebrew at Hanau (1610-30). He ca-

tered more to the students of the Talmud and Halakah, producing three responsa collections, three commentaries on the Talmud, the Tur and Shulhan 'Aruk, and three somewhat similar codes, as well as a number of Judæo-German folk editions like the "Zuchtspiegel" or the "Brandspiegel" (1626), and the "Weiberbuch" of Benjamin Aaron Solnik. Among his typesetters were a couple of the Ulmas, of the Günzhurg family, and Mordecai b. Jacob Prossnitz, who has already been mentioned. Hene's type is distinguished by its clearness, and by the peculiar form of the "shin" in the so-called "Weiberdeutsch." Other isolated appearances of Hebrew works at Tannhausen (1594). Thiengen (1660), and Hergerswiese did not add much to German Jewish typography in this period.

Meantime, in eastern Europe, the Gersonides continued their activity at Prague, especially in the printing of ritual works; but they suffered from the competition of the Bak family, who introduced from Italy certain improvements from the year 1605 on-

trade from 1556 onward, when an edition of the tractate Shebu of appeared in the former eny. Its printers were mainly of the Jaffe family. Kalonymus Abraham (1562-1600) was followed by his son Zebi (1602 onward), who made use of the services of the above mentioned Mordecai b, Jacob of Pressnitz. The prints of the Jaffes were mainly productions of local rabbis and Judaco German works. During the plague which ravaged Lublin in 1592 Kalonymus Jaffe moved his printing establishment to Bistrovich, whence he issued a Haggad th with Abrava nel's commentary.

It should perhaps be added that at **Antwerp** and **Leyden** in this period Biblied works by Charstian printers appeared, at the former place by the celebrated Christopher Plantin, who got his type from Bomberg's workshop.

IV. (1627-1732): This period is opened and dominated by the foundation of the press at Amsterdam, the rich and cultured Maran s of the Datch capital devoting their wealth, commercial connec-

קדש ישראל דרוש ג לט

ממלא תא תי ואחר כך מכאן והלאה אכי בתשוכה שלמה לפניו יתכרך ולא אשוכ עוד לחטא לולוא כי לא כן אלא לפניו יתכרך ולא אשוכ עוד לחטא לולוא כי לא כן אלא לרן שיראה בענחו על כל הדכרים הרעים שעשה שהם הכל ואין בהם תיעלתוהם רעי נישביר לכי על כך כאות' אוו לי שכ גלתי רעובוה יהיה מקים לתשוכ כמו שנאריך לפנים אחרי כיאור הכם קים ווה שאמר ראיתי את כל המעשים הרעי שיעשוהוא מדבר בעד עלמו על שהר בה נשיםום סים עד שבעבור וה הירידוהו ואמר כי בשעת התשובה ראה אותם הכלורים ושאיו ראוי לעשותם ועוד התשובה ראה אותם הכלורים ושאיו ראוי לעשותם ועוד

קהלת יעקב שרש ג

תקההוא תוחלתטיבה לוא שאין גם אחד בזה העולם מלא ישאל נכשי למית מהטרהת והיבורין שביבלין ווש אין מי שמקה שלח יא ת רונה לומר שיחיה לו לתקוה טיבה א תם הימים שהוא חי ומיכי מתווה תרח'מן האבות שעם שינה א תם הימים שהוא חי ומיכי מתווה תרח'מן האבות גם הם היה להם חיי נער והיו תאוים למית כי האדם שיוואם בדבר אינו ווכרו אלא לבדך גדול וכיון שהכל יורעים שהם מתים מה בדך אל וברון המותללא צורך. הברהם אמר הכה אנכי הילך כי אמר הולך בהווה ולמה

FROM "KEHILLOT YA'AKOB," VENICE, 1599.

ward. Among the typesetters at Prague in this period was the Jewess Gütel (daughter of Loh Setzer), who set up a work in 1627. At Prague almost for the first time is found the practise of rabt is issuing their response from the local presses. The decoration employed by the Prague press of this period was often somewhat claborate. Besides the illustrated Haggadah of 1526, the title page of the Tur of 1510 is quite elaborate and includes the arms of Prague.

In Cracow Isaac ben Aaron of Prossuitz revived the Hebrew press in 1569 and produced a number of Tahmudic and cabalistic works from that there to his death in 1614, when his same succeed 140 his business. He was assisted by Samac Robe who brought from Venice the Itaaan mechal and (1the para design), who have a managed to

Lublin competed with the investment

tions, and independent position to the material development of Hebrew literature in book form. For nearly a century after its toundation Austria in supplied the whole of Tentonic Europe with H. braw books, and the term "Defus Amsterdem" wested to denote type of special excellence even thench cast elsowhere, just as the term "It he was appulate critish type cast net only in H. y. it in other contrins. The tirst two press savere set upon to year 1627, one under Duach d. Per out the terminder Manusch ten Istae who in the heavy of the in his own with in excellence.

ticular interest attaches to the name of Uni Pholan's try-Levt, an apprentice of Benveniste's who was in business in Amsterdam on his own account from 1658 to 1689. He was the medium through which the Amsterdam methods of printing were transferred to Zolkiev between 1692 and 1695. His productions, though in the Amsterdam style, were generally of a less costly and elegant nature, and he appears to have printed prayer books, Mahzors, calendars, and Judwo-German works for the popular market. Just as Uri Phoebus worked for the German Jews, 85 Athias contemporaneously published ritual works for the Spanish Jews, who demanded

uprisings in 1648-56 were employed by Christian printers of that city, as Albertus Magnus, Christoph von Ganghel, the Steen brothers, and Bostius, the last-named of whom produced the great Mishnah of Surenhusius (1698-1703). A most curious phenomenon is presented by Moses ben Aliraham, a Christian of Nikolsburg, who was converted to Judaism, and who printed several works between 1690 and 1694. Abraham, the son of another proselyte named Jacob, was an engraver who helped to decorate the Passover Haggadah of 1695, printed by Kosman Emrich, who produced several important works between 1692 and 1714.



בני תידין כל ענייני הידיר שאנו עושין בלילהזו הוא חידות הנפש אשר נגאלנו מהקליפה כינשתקעו ישרא בס"ש פנים שמא
ויוציאנו לחידות על זה אנו עושין סימני הידות ומשמחין בשמחה של מצוה. וקודם שנכנס קרושת הפסח. מבערין התמ"ן
שהיא הקליפה ובל יראה ובל ימצא בבתיעו ובבא קדושת הפסח נכנסו בקרושה העליונה ויצאנו טאפילה לאידה והסעודה היא
פפי סעודה רוהניית כעין משעפי יצחק וסעודת לויתן: ע"ב ישב הוא ובני ביתו כאוכל בפני המלך ב"ח וישבו בקדרשה ובשחדה
ולא ישמעקולם בשום שיחה בשילה בעולם בלתי לה" לברו בסיפר יציאת מצדים:
ביולה בצרשה וארא והרצאתי והצלתי וגאלתי ולקחתי:

FROM A PASSOVER HAGGADAH, AMSTERDAM, 1695,

usually a much higher grade of printing, paper, and binding than did their poorer German coreligionists (1660-83). Athias' editions of the Bible, and especially of the Pentateuch, for which he had Leusden's help, are especially tine; and the edition of Maimonides' "Yad" which his son and successor. Immanuel, published in 1703, is a noteworthy piece of printing. A third member of the Athias family printed in Amsterdam as late as 1739-40.

The Sephardic community of Amsterdam had also the services of Abraham de Castro Tartas (1663-95), who had learned his business under the Ben Israels. He printed, chiefly, works in Spanish and Portuguese, and in the decoration of his titles was fond of using scenes from the life of David. A number of Poles who fled to Amsterdam from the Cossack

Less important presses at the beginning of this period were creeted in Amsterdam by Moses Continho, Isaac de Cordova, Moses Dias, and the firm of Soto & Brando. Members of the Maarssen family are also to be reckoned among the more productive Hebrew printers of Amsterdam. Jacob, Joseph. David, and Mahrim Maarssen produced many works between 1695 and 1740, among them reproductions of cursive writing. The last-named settled later at Frankfort-on-the-Main.

The By this time the Hebrew press at Proopses. Amsterdam had become entirely dominated by mercantile considerations, and was represented by the publishing- and printing-houses of Solomon ben Joseph Proops, whose printed eatalogue." Appiryon Shelomoh, "1730

זרם לרכו וזרת רחכו - כפול ומישל לו לפניו בנגד לכו שנא' היושל לכ להין חלם כלחיפי הספור הכאות ברחודים ל כתרי ונקבלות ויורדות לפגיו וחיב והרשן תלי בקן בריברת יכופות כמי שתפורש בענין ותלוח כוי על שם שהתבנים מחלמת נוחות הרשבלות המתוקטת להן קודא אותן בלשן מלוחים. השוכנים זהב יהיו

הסורים בחלומותם מנקפים הסכנות והכ כעיות, סעור שיתחלת בעיכי ההכן זהו לשון סורים כחלומותם כשטיר רליי עכיין כני הראות החלומותם כשטיר רליי עכיין כני הראות נפוג לשון קוה חשייו חל פלג"ו מעדה עכות חפש קלועה עלהדש לנוקד הרשן וורכסיאת החיבן מטבעיע אלי מכציה האפיר בפהיל תכלה להיירו

לנתר הרושניטני זה ההת להינהינה כירש מחום הבריני כהינהינה כירש מחום הברין כה בינה עכשו והרש לך שהה מי התום עיות והיימלך עין הרשוטה ברכי ככרסת היונה בינה כליו והת

זרה אַרכווורת רַחָבוּ : ופלאת בוֹ וְהָשׁלִים כְּיהֹ אשַלְכָה אַכָּנָא אַרכּעָאַ ניי כּלֹאָת אַכן אַרְכָעָה טוריב אָבןטור התניים אוש הואקרונסרוא ביל והשר השנינגר נסיר הקלטומשר הזע מל מול מוס סמר התניים אמוס הזמו מסקלים ביל המני מרכל מולדיהם סמר התניים אמוס הזמו מרכל מולדיהם סמר מולדיהם מדר הינוי מרכל במני קצורה שקי הְקכתרת תתן על שתי תרתון ערקתא כסיטרי תישנא: ויהי המשכצות תהקרת על קבר בחפורת תרתון ערקד וערדהרין סיטרותי האפר אליטול פגיו: דעשית שתי האפר אריטור פניז - ונשינשי המשיני פני הפני ל הכל ה מבעות ודיבושבת איתים עלישני הקצורה הקושי עלישפתו אשר אל- שהרה הוה שפקטנטים ש עסר האפר פיקה: - ועשיה שלי טפעיה ורבינהתדה אקם עלישה מחלי ממספת והלה ככר טפעיה ורבינהתדה אקם עלישה! בהפידה האפור פליטור מפול בחיר השה על הפי כתפי אפיר אלרכיל אפיהי וותעביד אששייר עירו החשי עלישפתו אשר אלי תרחון עול דרהב והשייתר יו ער - אפר קיקתו ועשיה שתי תרון ספרי דרשוא ערודסים זה די טפעות ודבועתתה אקם על שתי בהפידה האפור כלכטה מכול פניו לעפת מחברתו מפעל לחים בהאפר.

> קר דייטב הַאפִיר

ואבן השיכם לכנה ת'ידריות בורלא ולשון יברעיל כלייר ואין לט דרך כברה

מינט משות של משות הוא מינט משות משות הוא לוב ליינט משות משות הוא מינט משות משות הוא וראייתיתירתין נְרַיַלְוְרַדְּנָבִיזֶּלִי

אצונו נוצים בורותום בזורי בתוטא התכרה א לפרצי ער זהיפיין איפירא

מ שו אור היי בשר ככנו משסנפק ביניה מי מיי בולחיום שלחייה נון נוכן מי מיי בולחיום שלחייה נון נוכן מי מיי מיי בולחיום שלחייה נון נוכן

פטרה

בל הרוחסטל מה קר מקורות ל "לוכן הקרה" החדשת ולהד", לב הברה יחינות ה"ל מות לב" ל "ל היה הקל למה מקל מה הקל מה הקל מה הקל מה הקל מה מקל
The state of the s

(the first known of its kind), shows works published by him to be mainly riturls and a few responsa, two editions of the "En Ya'akob," the "Hobot ha Lebabot," and the "Menorat ha Ma'er," two editions of the Zohar (1715), and the Judwo German "Ma aschbuch." Proops was evidently adapting himself to the popular taste from 1697 onward. The house established by him continued to exist down to the middle of the nineteenth century, Joseph and Jacob and Abraham being members thereof from 1731 until about 1780. They were followed by Solomon ben Abraham Proops in 1799, while a David ben Jacob Proops, the last of the family, died in 1849, and his widow sold the business to L. Levisson.

Mention should be made here of the two Ashkenazic Dayyanim of Amsterdam, who added printing to their juridical accomplishments, Joseph Dayyan from 1719 to 1737, and Moses Frankfurter from 1720 to 1713; the latter produced between the years 1724 and 1728 the best-known edition of the rabbinic Bible. The only other Amsterdam printer whom it is necessary to mention is Solomon London (c. 1721), on necount of his later connection with Frankforton the Main.

Resuming the history of the **Prague** press during

two works there in poor style in 1691. He was followed in 1712 by Israel ben Me'r of Prague, who sold out to Hirsch ben Hayyim of Fürth. Among the 150 productions of these presses may be mentioned a list of post-offices, markets, and fairs compiled by the printer Hirsch ben Hayyim and printed in 1721.

In Prague itself the Baks found a serious competitor in Moses Cohen Zedek, founder of the Katz family of typographers; this competition lasted for nearly a century, the two houses combining in 1784 as the firm of Bak & Katz.

Cracow during this period is distinguished by the new press of Menahem (Nahum) Meisels, which continued for about forty years from 1631 onward, producing a considerable number of Tahmudic and cahalistic works, including such productions of the local rabbis, as the "Hiddushe Agadot" of Samuel Edels; this was put up in type by Judah Cohen of Prague, and corrected by Isaac of Brisk. The year 1648, so fatal to the Jews of Slavonic lands, was epoch-making for both Cracow and Lublin. At the latter place a few works appeared from 1665 onward, mainly from the press of Samuel Kalmanka (1673–83) of the Jaffe family.

תשובה כרי מייב לשפל כה אר"י חאי קנכה בכרי אלא יש בו כדי כפילה ופי רשי חה קבה יש לכרי כדי שיפול שדה גדולה או שדה קשנה יש אלא אם יש כרי כפילה ופי רשי חה קבה יש לכרי כדי שיפול שדה גדולה או שדה קשנה יש אלא אם יש כדי נפילה שיכול לקוור ולזורעה לשנה הבאה יש לכלורה צ"ע הרי חה שתוביא הארץ כדי נפילה אין לכה"ב רק הקצי בכבריית' שם ואפשר כי כ" חסתחת נס הורע בותבים יקד ונפ' הרבית ב"ד ע"ד כי שיבוי חבה מקוחות יש בוה ע"ש) והכה כל הפוסקים פסקד כת"ק אם יש להעמיד כרי וכ"ל שאין העעם מפני דשקלי וערו בשיעור כרי בגוו שהרי ה"כ שקלי וערו בשיעור כדי כפילה גם בתבכו בחקום מחד שאין וה כלל לפסוץ כמ"ד דש לו וערו חחורתי בניאור דבריו רק מכני בת"ח רבים לנדי ר"י דכל בתם דכתם רכי הם דבדי רבים ועוד דגם בבריית' חביא כת"ק בלי שם מחלוקת

FROM BACHARACH'S "HAWWOT YAIR," FRANKFORT-ON-THE-MAIN, 1699.

this period, the Bak family continued its activity, especially in printing a number of Judgeo-German works, mostly without supplying the place or the date of publication. Many local folk-songs in German now exist only in these productions. One of the productions of this firm, a Mahzor, the first

וַיְשָּׁלֵחְהֹוֹ וַיִּבְקְּוֹ: וַיְשָׁא אֶת־שֶׁינִּיו וַיִּרְא אֶת־ הַנְשִּׁים וְאֶרְתִ־הַּיְלָרִים וַיִּאמֶר מִי־אַלֶּרֹה לֵךְ וַיֹּאמֵר הַיְּלָרִים אֲשׁר־חָנֵן אַלהָים אִת־יַיבְּרֵךְ: וַתִּשְׁן הַשְּפָחָות הָנָה וְיַלְבֵיהֵן וַתְשְׁתְהֵוֹן וַתִּנְשׁ נָבִם־לֵאָה וִיִּלְרֶיהְ וַיְשְׁתְהֵוֹן וְאַחַר וְנָשׁ

From a Pentateuch, Amsterdam, 1725.

volume of which appeared in Prague in 1679, was finished in **Wekelsdorf** by the production of the second volume in 1680.

Another offshoot of the Prague press was that of Wilhermsdorf, which was founded in 1669 in order to take advantage of the paper mills erected there by Count von Hohenlohe. The first printer there was Isaac Cohen, one of the Gersonides who printed

This period is especially distinguished by the rise of the Jewish Hebrew press in Germany, chiefly in five centers: (1) Frankfort-on-the-Main, (2) Sulzbach, (3) Dessau, (4) Hamburg, and (5) Dyhernfurth. For various reasons presses were erected also in the vicinity of each of these centers.

Germany. In Frankfort-on-the-Main the municipal law prohibited any Jew from

erecting a printing-press, so that, not withstanding its large and wealthy Jewish population, the earliest Hebrew productions of this city came from Christian printers, especially Christian Wüst, who produced a Bible in 1677, and an edition of the "Hawwot Yaïr" in 1699. Then came the press of Blasius Ilsner, who began printing Hebrew in 1682, and produced the "Kuhbuch" of Moses Wallich in 1687, in which year he produced also part of a German Pentateuch as well as a standard edition of the Yalkut. This last was published by the bookseller Seligmann Reis. Besides other Christian printers like Andreas and Nicholas Weinmann, Johann Koelner produced a number of Hebrew works during the twenty years 1708-27, including the continuation of an edition of the Talmud begun at Amsterdam and finished at Frankfort-on-the-Maia (1720-23); it is probable that

the type was brought from Amsterdam. An attempt of Koeiner to produce 1,700 copies of an Alfasi by means of a lottery failed, though an edition was produced in Amsterdam four years later. Many of the typesetters of Amsterdam and Frankfort about this period frequently alternated their residence and activity between the two cities. In 1727 few Hebrew books were produced at Frankfort-onthe-Main. In connection with the Frankfort book market a number of presses in the neighborhood turned out Hebrew books, in Hanau as early as 1674. The book entitled "Tam we-Yashar" was printed there, with Frankfort as its place of publication, From 1708 onward Bashuysen produced a series of books, including Abravanel on the Pentateuch (1710), which was issued by Reis of Frankfort. Among his workmen were David Baer of Zolkiev, who had worked at Amsterdam, and Menahem Maneli of Wilmersdorf. Bashuysen sold his rights to Bousang (1713), who continued producing Hebrew works till 1725.

Homburg was also one of the feeding-presses for Frankfort, from 1711 to 1750. Its press was pos-

these first productions till the "Kabbala Denudata" was finished in 1684, when Knorr determined to have an edition of the Zohar printed at Sulzbach, and for that purpose had one Moses Bloch cut Hebrew letters, with which the Zohar was printed in a rather elementary fashion. This attracted attention to Sulzbach as a printing-place, and an imperfect edition of the Talmud was printed in 1691 by Bloch and his son (the latter succeeded Bloch. The competition of the Amsterdam edition of 1697-99 prevented its completion. One of the most curious productions of the Sulzbach press was a Purim parody, which was issued anonymously in 1695. Bloch was followed by Aaron Frankel, son of one of the exiles of Vienna, and founder of the Frankel-Arnstein family, having worked at the office of Bloch as early as 1685. He set up his press in 1699, his first production being a Mahzor and part of the Talmud, and his son Meshullam carried on the press for forty years from 1721 to 1767. One hundred and four teen productions of the Sulzbach press have been enumerated up to 1732

Furth also commenced in this period its remarka-

יורה דעה הלכות נדה סימן קצ' לג

מקים לומר כיון דעדין עלילה לראות ומחשש זה אסורה לבעלהכל היים ח"כ אף גה תליכן דמסתמ' ממכה אתי' ולכך קהמר הש"ע דתולה בסיכרת ז' שלא טבלה הא טבלה אף דעדין ביים ז' היא מ"מ אין נתלות גה וגם מסך דקאמריכן

בנוי דהשאילה לככרית תולה אין ראי דמה אירא ככריית אכי ישראלי דומי דככרי דלא טכלה כל ימי דולה בה א"ו דבישראלי איני הינה בכה"ג דגם בזה יש לדהות דמת"ג אם אשת ומגר אי

(פי׳ דם כנה) שנצטרף אליו עד שחזר ליות׳ מכגרים
זכן (סז אם נתעסקו בפתות מכגרים ונמצא עלי
כב׳ גריסן טהור׳ (הנה יים מקמיר׳ ומשמקי׳ ומ״מ קס
נתעסקו בדם וחינה יידעת בכתה חזנינן נקולה וחמקינן
שהי׳ בדם כשיעיר הכתם) כח האשה שבצא ער חלוקי
כב גרום זוכנה מעוכ בניטהורה שהגרים הא׳ ודאי

ל מוצ ונם אז הי' שלה יהיי כבעל על החלוק יכאמכו' אך זהי כ"ע וייתר כרה' דמיידי דאמרה תיכף דבדקתו בשעה שלבשה וליכא כאן השם אינה כאמכי' הבל עכ"ב דין הג"ל לענ"ד ברור דאיני כאמכי' לשמ' מברת' באמיר' די"ל שבדקתי בשינת כשיט' ותיכל לימד איני

מאחיכך ול ע כנ בשיע פעיף מ"א לפשה הניקה וכן ואכין היא נספירין ז כקין נחשנה ליולך כ' דמי' כדה דף

ם'ר ה דילה משמינ המסנק"

FROM A "SHE'ELOT 3-TESHUROT" OF EVERSORITZ, CARLSRURE, 1773,

sessed from 1737 on by Aaron of Dessau, an inhabit ant of the Frankfort Judengasse, who produced among other works (wo editions of the "Hiddushim" of Maharam Schiff (1745)—Seligmann Reis, who had learned printing in Amsterdam, started another press in Offenbach (1744-20), mostly for Judeo German pumphlets, including a few romances like the "Artus Hoof," "Floris and Bhanchetleur" and "The Seven Wise Masters."—In opposition to Reis was Israel Moses, working under the Christian printer De Launoy from 1719 to 1724 and for himself till as late as 1743.

The history of the Sulzbach Hebre w press is some what remarkable. On May 12, 1664, one Abi dam Lichtenthaler received permission to found a pruling-press at Sulzbach. He began to print in 1667

Knorr von Rosentoth's "Kabbala De Sulzbach, nudata," a work which was for the Christian world the chlef some of information as to the Cabala. This appears to have attracted to Sulzbach Isaac Cohen Gersonides who produced in the year 1669 a couple of Julius German works, "Leb Tob" and "Shebet Yehulah," from the press of Liebtenthaler, Nothing followed

ble activity as a producer of Hebrew works nore distinguished parhaps for quartity than quality Beginning in 1691 just as the Wilnersdorf prossgave up, Joseph Shincior estab ished a press at 17 rth, which produced about thirty works during the next eight years. Most of his types there

Furth and had come from Provinc An opposit Hamburg, tien press was set up later 1994 10.90 by Zebi Hirsch had avrand loss and

hw Mordeeni Madel. This was enough to prowhich had used typesetter awoman. Ren had who ter of him Jutels of Williash of The Connipress was continued in 1712 by Samuel Bod of Inof Joseph Sinciprot. The with Alvid College 1722-20. The firm his 140147 of

Sint r pr — we often 1 1 at Dessan Ly M — a Bonem 1696 and at Kothen n 1707-18 by 1 rad ten Abraham the previously worked at American Offentia heard Neuwick 1 rad then trun ferred hipton to Jessonitz, where he worked if I at mit 1726 at which late he received it to Wandsbeck, near Hamburg tay or their till 1786, when 1 windered to Neuwied at I back to Jessitz (1739-14) to other with the at Abraham

and Tobias. Another proselyte, Moses ben Abrabam, had printed Hebrew in Halle (1709-14).

The earliest production of the Hebrew press of Hamburg was a remarkable edition of a Hebrew Bible, set up by a Christian, Elias Hutter, and having the servile letters distinguished by hollow type, so as to bring out more clearly the radical letters. Hutter was followed by two Christians: (1) George Ravelin, who printed a Pentateuch with Targum and Haftarot in 1663; and (2) Thomas Rose, who from 1686 to 1715 printed several Jewish books and who wassucceeded by his son Johann Rose up to 1721. In the neighboring city of Altona Samuel Poppart of Coblenz started printing in 1720, mainly ritual matters; and he was followed by Ephraim Heksher in 1732 and Aaron Cohen of Berlin in 1735.

Finally more to the east Shabbethai Bass established at **Dyhernfurth** in 1680 a printing press especially devoted to meeting the wants of the Breslau book market, which had hitherto been dependent

Dyhernfurth. upon Amsterdam or Prague. For the varying history of his press, which lasted till 1713, see his biography (Jew. Encyc. ii. 583). It was sold

by Shabbethai's son Joseph to his son-in-law Issachar Cohen for 5 000 thalers, who carried it on till

1729, when he died, his wife then continuing the business.

Hebrew works were early printed at Frank-fort-on-the-Oder, by two Christians, Hartmann Brothers, from 1595 to 1596, who produced Bibles, and Eichhorn, who printed the "Musar Haskel" of Hai

Gaon in 1597. Their work was continued in the next century by Professor Beckmann in 1681, and Michael Gottschek, who produced, at the cost of Baermann Halberstade, an edition of the Babylonian Talmud in 1698 to supply the loss of the Talmuds during the Cossack outbreaks. A second edition of this Talmud was produced by Gottschek in company with Jablonski at Berlin, who had purchased a Hebrew set of types in 1697. They began work in 1699, and produced a Pentateuch with a Rashbam in 1705, and the aforesaid Talmud in 1715-21. One of his chief typesetters was Baruch Buchbinder, who afterward printed in Prausnitz. Other Hebrew books were produced by Nathan Neumark (1720-26), in whose employ Aaron Cohen, afterward at Altona, learned to set type.

In this period a beginning of Hebrew typography was made also in the British Isles, by Samuel Chrke at Oxford about 1667, and by Thomas Ilive (1714-1718) in London, both Christian printers.

To return to the south of Europe: the Venice press was carried on by a succession of the Bragadinis:

Aloisio 11, (1625-28), Geralamo (1655-64), and Aloisio 111. (1697-1710). Among the Jewish setters or correctors for the press employed by the Bragadinis may be mentioned Leo de Modena, Moses Zacuto, Menahem Habib, Moses Hayyim of Jerusalem, and Solomon Altaras. The chief competitor of the Bragadinis was Vendramini, from 1631 onward; but the opposition of Amsterdam reduced the activity of the Venetian press toward the end of the seventeenth century, while Leghorn began to cater to the printing of the Oriental Jews about 1650, when Jedidiah Gabbai produced the "azharot" of Solomon ibn Gabirol. His chief production was a Yalkut in 1660, after which he removed to Florence and finally settled in Smyrna, where his son Abraham printed from 1659 to 1680 with the aid of Samuel Valenci from Venice. Abraham's productions include a few Ladino works in Hebrew characters, among the carliest of the kind. In Constantinople a family of printers named Franco-Solomon (1639), Abraham (1611-83), and Abraham (1709-20)-produced a number of casuistic works. Among their typesetters was Solomon of Zatanof (1648), who had escaped the Cossack outbreaks. The pause from 1683 to 1710 was broken by two Poles from Amsterdam, Jonah of Lemberg and Naphtali of Wilna. Jonah of Lem-

> berg printed a few of his works at Ortakeui, near Constantinople, and finalty settled at Smyrna.

With the year 1732 the detailed history of Hebrew typography must cease. It would be impossible to follow in minute detail the spread of Hebrew presses through-

נְשְׁבֵּת וְעִירִים הַיּוֹם בּּחְמִּלּוֹת עַרובוֹת הַ תְּעָרָךְ וֹמְנַעְנִעִים לוֹלֶב בְּאַרְבַּע הַלִּיבוֹת כּל הָאָזְרֵח בּישְׁרָאַל יִשְׁבּוּ, בַּסְבּוֹת : נִשְׁמָת שְׁרָיְדִי סְנוּלְה נְמוֹנִים בְּכַף עוֹשֶׁק - תְשַׁנְּכְךְ פוֹמָךְ סְרּוּגָמִי אוֹן בְּכוֹסֶךְ וֹבְחוֹשֶׁק סַבּוֹרָה לְראשִי ביום אברך היאו - נמו ויכראו לפניו אנור: אל מינס חמינ - כנכס: א המינ ניסס - לפורא נכלוכו': במלס - בייופלים זכהיב ומלכי לדק מלך

From "Sefer Hokmat ha-Mishkan," Leghorn, 1772.

שלם: אורך שנייך - אריכות פנייד:

out the world during the last 160 years. The date 1732 is also epoch-making in the history of Hebrew bibliography, as up to that date the great work of Johann Christoph Wolf, amplified and



I rom Moses Endlitz's "Meleket ha-Heshbon," Prague, 1775.

corrected by Steinschneider ia his "Bodleian Catalogue," gives a complete account of the personnel of the Hebrew press, both Jewish and Christian. The list of these printers given by Steinschneider is of

ק׳ קבל ברַהַמִּים יברצוֹן אַת הפּלָחָנו : נחלאל לבם אביבון הַתַּקבּל צְלוִתְהוֹן וּבָעותְהוֹן דְכַּל בשמוא ואמרו אמן הוא וַעשה שלום עלינו ועל FROM "SIDDUR HEGYON LEB," KONIGSBERG, 186

תַּלָצָנִי יַנִי כָאָדֶם רָעוֹםַאִישׁ הַבָּסִים הִנְצְרָנִי : אֲשֶׁר חֲשְׁבִּיּרָעוֹת בָּלַבְ וּבָּל־יוֹב יַטִרוּ בִּלְהָמָוֹת: שָׁנָנִוּ לְשׁוֹנָם בָּבֵּוֹ נָחֲשׁו חֲבֵּת עַבְשָׁוֹב הַהָּת שַׂבָּתְיְמוֹ שַּטַרָני יִינֶיהֹ עַנִדִי דְשָּׁעוּ מֵאָישׁ חָבָסִים תַנְצִּדְניוּנְאַשֵּׁר הָשָׁבֹּי לִרְחִית פעמי: מַמָנירגָאים פֿת לִיוַיָּהְבָּלִים פַּרְשִׂי ַרְשָׁת לְיַרַ מַעָגָל וּמַקְשִׁים שַתרּלִי סַלָּה: אָבֶרָתִי לַנֶיּי אָלִי אָתָהוּ הַאָּוִינָה יְהֹנָה קוֹל הַהַענֵי: יְשִׁיעָתֵיו סָבִּוֹתָה לְרֹאשׁי בִּיוֹם נְשֶׁק: אַל־יִּהְהֵּן יְוֹי מַאֲנֵייִ רָשָׁעַוֹ זְמָבְוֹ אַל־יִּהְבָּק ירופו סלח: ראש מסביו עבל שבתיבו יבקמו: יפוטו עליהם נהלים באש

FROM A KARAITE "SIDDUR," VIENNA, 1851.

אונקלום

ואמסורהה הַלָּתָא וַרָהוֹן: נּ וְלָא וְכֵּילַת עוֹד לְאִטְּסְרוּתַה יגסיכת לה הָכוֹרָא דֹנֹמָא וְהַפְּתָה בּהַמֶּרָא וְבִּוּפַרָא וְשׁוֹיאת בַד ית רָבוָא ישייתד ביערָא על בַיף נַהַרָא: ד וָאַקערָרַת אקהר מנחוק למניע פה יקעבר להויה ונקקה בת פרעה רססחי גל נהרא ועוליסתהא סהלבן על סיף נהרא והחת ות תבוקא בנו וערא ואושמת ות אמתה אַסַבְתַהוּוּ וְפַתַּהַת יהות ות רבוא והא עוריסא בבי וחסת עלוהי ואסרת סבני יִדוראַי הוא דון: ' ואפֶרָת אַחָתָה לָבָת פַרָעה הָאווִל (אַקְרֵי לוך אתתא סינקתא מן והודיתא ותוניק ליף ות הבוא :

יונתן בן עחיאל

סישוא דין צולרא דשתנא יצריב בשרא בארעא דסצרים ונחתת ברחיה דפרעה לאחקרוא על נרבא יעוליפתבא אולן על גיף נהרא וחפת נת איביתא בין ניסייא ואייספת ית נרסקא ינסיבתה וכן די איתסת כן שיקנא ופן שרבא: כי ופתחת תוסת ית רבוא והא סווא בכי הסת עלד ואסות פן בני הטראר הוא דין: ווו אמרת אַתְנִיה לְבֶת פּרעה האידל וְשִּיבְרֵד לִידּ

ביירבה והוא לבון חול ריפיה באזר: וה) לולקה רשחנה חדי של לרכח השחין

האתך אבן עירא אבן עירא אבן עירא פסל מקרח לה למנח כי כל הנשם חיבנית את ננידם ישם ובלינם חלפנים חלפנים אותן בכל יכלתן יחיי לרוך רחים לששנת כי שינ הוח. חבל שירו' הפונה הוחת

שרחתה כי היו מחודם וחשנה כי יחרש כו וכן ויכול. זלכן נחנה חל לנה

וְרָהֵוֹם: יוָלא־וְבֵלָה עוד הַצְפִינוֹ וַתְּקַחַר לוֹ מַבָּת נִמָא וַהַחְמַרַה בַחמֵר ובוַפַת וַתְּשָׁם בָּה אָתרהָוָלֶר וַתְּשָׁם בַּסִוף עַל־ שפת הואר: דותתצב אחתו לְדַעָּרוֹ בָּחוֹנַעִשִּׁוֹה לְוֹ: - וַתַּרָה פרעה לרחין על דיואר וְגַערתִיהָ הְלְבִת ינד הַוֹאָר וַהַּרָא אָת־הַתַּבָה בַּתוּדְ

ישמות ב

ירושלמי

שים דוג אטפרקיד תלת יידי דמבישין תפקאי ונו יא דת אפשר م- دار ملاوردن لدورم، شربن انشده مرد لاردردلا لمماله יישרא בייברא ובייסתה וושרת בנויד ת שרא ישותור בט נוסיא על DOMESTIC

" (cks.:) 31 gl imcks ... imfn. (b)

ווי) או הלברון הנה אבונה בנבר קאונונכא כב הנוכב קבר. ובן א

و دع در در د د و هدور (۱) در د دول در بدی در بدی در در در در در

כשהי יולה בחלם באת תר בחשר יכול פים לרום ערכק יתנל בלוק who by odds fyman bears a where a beard downer good

FI M P STATE H, Va Sa, I .

Typography

considerable importance, both for identifying unknown or imperfect works of the earlier period, and as affording information of persons learned in Hebrew lore who utilized it only as typesetters or correctors for the press. Many, if not most, of the more distinguished families of recent date have been connected with these masters of printing, whose names are thus of importance for pedigree purposes (see Pedicus). For these reasons Steinschneider's list is here reprinted in shortened form.

LIST OF PRINTERS TO 1732.

Name,	Place.	Date.
A a trust	Amsterdam	1703, 6
Aaron	Amsterdam	1697
Altron b. Altron Kouch	Amsterdam	1722
Aaron b. Aaron Kohen	Amsterdim	1726, 30
Auron da costa Abendania o, Sani-	Amsortoma	11-11, 107
Appen (Hazakinh) Crado	Amsterdam	1726
Auron (Hezekiah) Credo	Zolkiev	1716, 18, 21,
Auton by completion the con-		17
Aaron b. David Witmund	Amsterdam	1659-64
Aaron b. Elijab kohen of Ham-	Hamburg	1714-15, 32
burg.	Offenbach	1 + 141
	Sulzbach	1717
	Frankfort - on -	1719
	the ther.	
	Jessnitz	1724
	Bertin	1724-26 1726
	Wandsbeck A tona	1.20
	A tona	17.35
Aaron (Shneor Zalman) b. Gabrie!	Ar sterdam Constantinople	1721
Aaron Bamon	Constantinople:	1123
Auron B. Issue Chrucker B. Auron	Prossnitz	[14] [4] [4] [4] [4]
		12, 12 - 13, 13, 19
Aaron b. Isaac Sofer	Aristerdam	1713
Aaron b, Jacob Levi	Dybernfuith	1689
Agron b. Jacob Schlot	Ansterdam	1659
Apron Leffe b Israel		
Auron Leon	Constantinople	1576 77
Auron b. Manassch Ephram	A transferratoria	1661
Aaron b. Meir	Prague	1705-13
Auron b. Moses Krumenau	Prague Cracow	1608 9, 10-
		12, 17-18
Aaron Rodrígues-Mendes	Amsterdam	1728, 30
Aaron b. Selig of Gloga L	Bealm	1709
	Dybernfurth	1713
	Berlin	1717
Appen b. Shubbuthal	Amsterdam	1728 1723-24
Aaron b. Cri Liptuann	Australia	1700-17
Abba h Salomoa	Basel	1609
	Prague	1623
Abbele b. Judah	Prague	1706, 10
Abigdor b. Eliezer As (kenazi	Constantinople,	1547
Ablgdor b. Læger kohen	Prague	1611
Abbele b. Judah Abigdor b. Eliezer Asikenazi Abigdor b. Enezer Kohen Abigdor b. (Isrue) Joseph	Cracow	1638-40, 43,
		48
Ablgdor b, Samuel b, Moses Ezra.	Cracow	1619
A ORMSHILL AND A CONTROL OF THE ADDRESS OF THE ADDR	Amsterdam	1708 1674 (?)
Abraham h. Abrahar	Prague	1530
Abraham b. Aaron	Venice	15581
Abraham Aboab, Jr	Venice	1655, 57, 59
		1655, 57, 59, 60, 69
Abraham b. Abraham	Adrianople (?)	
Abraham Abudiente	Constantinople	1654
Abraham ibn Akra	Salonica	1595
Alminan h. Alman La	Venter	1509
Abraham b. Alexander	renne	1131 R1
Abraham Abrazi b Salaman	Constantinople Smyrna	17H 1659
Abraham Alkabizi	Constantinople	1516
Abraham Alkaras	Damasens	1005-6
Abraham Algazi b. Simeon. Abraham Algazi b. Solomon. Abraham Algazi b. Solomon. Abraham Algaris Abraham Algaris	Frankfort - on -	1697-99
	the-tider.	
Abraham Amnon b. Jacob Israel Abraham Arama b. Isaac Abraham Ibn Ashkara Zarfati b.	Leghorn	1653-54
Abraham Arama b. Isaac	Salonica	1520
Abraham Ibn Ashkara Zarfati b.	Pesaro	1511
Samuel.		1 Cultur
Abraham Bassa of Jerusalem	Amsterdam	1799
Abraham Benveniste b. Aaron Abraham b. Bezalel of Posen	Venice	1516
Autabani U. Dezalei Ol Poseli	Lublin	1622-26, 30, 33-34, 45, 46 1600, 71, 74
Abraham dl Boton b. Aaron	Smyrna	16201 01 04
Abraham (Hezeklah) Brandon	Amsterdam	(d. 1725)
ibn Yakkar.	Transfer Printelling	1741 231073
Abraham Breit b. Moses	Amsterdam	1650

Name.	Place.	Date.
Abraham Broda b, Elijah of Prague, Abraham Cassel, Abraham (P'Sentor'') Coronel, Abraham Dandosa, Abraham b, David Gojetein, Abraham b, David Kajiman,	Sulzbach	1715 1716 1521 1661, 67 1513 1586, 93 1608 1709, 13, 24, 29
Abraham b. David Posner Abraham b. Dob (Baer) of Lissa Abraham Dorheim b. Moses Torheim.	Constantinople Wilmersdorf Amsterdam Frankfort - on - the-Main.	1711 1685 1701 1719
Abraham b. Eliezer Braunschweig Abraham b. Eliezer Kohen Abraham b. Eliezer Kohen	Hansu Rasel Cracow Wilmersdorf	1610, 17 1618-19 1589 1 6 8 5 - 9 0, 1712 23 1691-1712
Abraham b. Ellezer Rödelshelm Abraham fon Ezra Abraham Facon (?) Abraham Farafi b. Meir Abraham de Fonseca Abraham ben (ibn) Garton b. Isaac.	t racow	1600 1721 1492 1593-91 1027 1475
Abraham Gedaliah	Leghorn Salonien Venuce	1650-57 1651-55 1.5.9.5, 9.9, 1614, 17-19, 24, 32-34, 37, 40, 42, 43
Abraham Hayez	Leghorn	1650-57 1724 1477 1479 1482 1488
Abraham Havyim of Fano Abraham Hayyon b, Solomon b, Abraham Abraham Hurwitz b, Isalah Abraham Hurwitz b, Judab (Löb)	Ferrara Constantinople Amsterdam	1693 1578-79 1728, 29
Debarles Levi. Abraham b. Isaac Ashkenazl Abraham b. Isaac b. Dayid Abraham b. Israel Abraham b. Israel	Safed	1577-79, 87 1490 1617, 18 1518 1729
Abraham b. Israel b. Moses Abraham b. Issachar Kohen (Kaz) Gersoni of Prague.	Neuwied Jessnitz Wilmersdorf Sulzbach Prague	1735-37 1739-40 1679, 82 1684 1686, 88, 90- 93
Abraham b. Jacob. Abraham b. Jacob Leyl. Abraham Usaael) b. Jacob (Kop- pel) of Vienna. Abraham Jedidah de Cologna, Abraham b. Jekathael.	Hanau	1726 1726, 30 1705, 9, 11- 12
Abraham b. Jekuthiel Kohen Abraham b. Joseph Abraham b. Joseph Abraham b. Joseph Manasseh	Lublin Hambarg	1611 14, 23- 30 1571-72 1690
Abraham b. Joseph Manassen. Abraham b. Joshua Sezze. Abraham b. Joshua of Worms Abraham b. Judah	Constantinople Venice Amsterdam Frankfort - on -	1732 1696 1643-48, 45= 46 1097-99
Abraham b. Judah (Loeb)	the-Oder. Constantinople	
Abraham b. Judah b. Nisan. Abraham b. Kalonymus Reumold. Abraham Kara	Pragne Salonica Venice	1614. 17-19, 21-24, 25 1587 1589
Abraham Landau b. Jacob	Mantua Naples Venice Amsterdam Sulzbach Jessultz Amsterdam Mantua	1559-90 1491-92 1603 1601 1697 1723 1725 1558-60
denn. Abraham Molko b. Joseph. Abraham b. Mordecai Kohen. Abraham b. Moses (Schedel). Abraham b. Moses Goslar. Abraham b. Moses Kohen. Abraham b. Moses Kohen.	Salonica Amsterdam Prague Wandsbeck	1709 1661 1602-4 1733 1538

Name,	Place.	Date.	Name.	Place.	Date.
Abraham b. Naḥman Kohen Abraham b. Nathan Abraham ibn Nathan b. Hayyim of Salonica.	Lublin	1635 1652 1716, 17, 18,	Asher (Anschel) Altschüler b. Naphtall Herzel.	Pressnitz Prague	1668 1604, 11-17, 18, 20-21, 22-21
Abraham Netto b. Joseph	Venice Verona Constantinople	1622 1652 1522	Asher (Anschel) b. Eliezer	Amsterdam	1608 - 1703, 5, 18
Abraham Pereira b. Elijab Abraham Peris Abraham Pescarol b. Kalonymus.	Constantinople Ainsterdam Venice, Cre-	1678	Asher (Anschel) b. Elijah Asher (Auschel) b. Gershon Kohen Asher (Selig) Hurwitz b. Isaac		16 86 1609-10 1624
Abraham Ibn Phorni	mona. Venice Venice	1565 1563, 64, 65, 66, 74, 84,	Asher (Sellir) b. Isaac of Dubno . Asher (Sellig) b. Isaac of Dubno . Asher (Anschel) b. Mefr Prostitz,	Sulzbach, Berlin Amsterdam	1703
Abraham Porto b. Jehiel Abraham b. Reuben Abi Sagio	Verona Venice	88, 89 1594 1606	Asher Minz b, Perez	Naples Fracow Venice	1491
Abraham Reyna	Constantinople Constantinople Venice Hamburg	1560 1711, 19-20 1586 1706-7 1692	Asher Tiktin b. Menahem	Constantinople Amsterdam	1728-41
Levi. Abraham b. Samuel Kohen Abraham b. Sellg of Glogan	Constantinople Berlin	1561 1711-12	Athins, Joseph b. Abrahain	Amsterdam Bologna Venice	1638 85 1537 as
	Offenbach, Wilmersdorf Dybernfurth Wandsbeck ,	1721 1726 1726 1733	Azriel b. Joseph (b. Jacob Gunzenhäuser) Ashkenazi. Azriel b. Moses	Naples Hinan	1716
Abraham Selzer b. Aaron of Minsk	Homburg Frankfort - on - the-Oder.	1738-41 1702	Azriel b. Moses Schedel	Ansterdam Sabbionette	1972-9, 13 1773 1780-51
Abraham Shalom	Prague Satonica Constantinople	1608 1717 1534	Baer (b. Meshullam Zalman Mirls ?) of Pesen, Baerle Rappa	Frankfort-on- the-Main,	
Abraham Shoshan	Constantinople Constantinople Venice Amsterdam	1539-40 1672, 78, 1728 1728	Baermann b. Judah Lima Levi of Essen. Bak (Israel b. Joseph b. Judah)		1007 90, 1721 1684, 89, 90,
Abraham b. Simeon Friedburg Abraham b. Simeon Kolin Abraham Sonina	Prague Prague Constantinople	1713 1697 1717	Bak (Jacob [H.] b, Judah)	Larldin	101, (C) 1645, 73 (e) 1641)
Abraham Talmid Sefardi	Veince Fürth	1492 1655-56 1699	Bak (Joseph [1,] b, Jacob) Bak Joseph [11, b, Judab	Prague	24,24,57 (4)
Abraham Ibn Ya'kh b. Joseph Abraham Ibn Yakkar b. Jacob Hananlah,	Salonica	1520	Bak (Judah [1.] b. Jac(b)	Prague	1621 (d), (d)
Abraham Yernshalmi (b. Yom- Tob?) Abraham Zalah b. Shabbethni	Constantinople Venice		Bak (Judah [11.] b. Moses b. Jacob Bak (Moses [1.] b. Jacob b. Ju-	Prague.	7(%, 6, %, 13- (5) 10-6, 97, 1710
Abraham Zarfatl. Abraham b. Zebl. Abraham b. Zebl. Abraham b. Zebl. Abraham (Hayylm) b. Zebl. (Hirsch).	Amsterdam Lublín Verona	1626-27 1637 1649 (7)	date Birk Mesest ben Judah	Pingne Pagne Farth Venter	10.07 1713-18, 25 17.33-24
Abraham b. Zebl of Cracow	Cracow	1663		Prag ie Pesa i	12th, 64 1605, 7, 9, 12- 1517
Abraham b. Zebi (Hirsch) Kohen Abraham b. Zeeb (Wolf) Levi Adelkind (Brothers)	Frankfort on the order. Amsterdam Venice	1688, 1706 1519, 21, 22,	Baruc Barnch Bloch b Jacob Barnch Buchbinder of Wilnia .	tra w	170m a 1711
Adelkind (Cornelius b. Baruch)	Venice	22, 24 1531, 24 25, 27, 28 24	Baruch b. F. lezer K. ben. Baruch of Frankfort en-the-toler	Berlin Verifier Frankfol on	1712-15, 17 1579- 1735
		43, 43, 43, 46, 46, 48, 48, 49, 50	Barneh b. Joseph b. Barneh Barneh of Kore	The m train	10.7
Adelkind (Daniel b. Cornelio)	Sabbionetta Venice	1551-54 1549-53	Baruch (Ben let b, Natt an	A oster la Etheth	1. % 27 1. 7 - 8 1. %
Aktba b. I rf (Phochus)	Prague	1714 1615-20 1616-17	Barneh b, Shad ah Kalu n Barneh b Shad ah Levi D ruch te Second	A min i i	15.71
nazi. Alexander (susskind) b. Kalony- mus.	Amsterdan	1700, 2, 3	Bushwis Mort Zell Hir to	Jews II	17.4
Alexander (Sender) b. Meir kas- sewitz.	Prague	1715 19	Bahwiz Zeli Haart Mer	Barbfrelli Lathfrelli	1. P
Antimes (Antonesc), Anton Arveli (Loeb) b. Gershon Wiener Arveli (Lodob Loeb) Kroebing Lb.	the-ther.	1.2	Batahuha (Alraha Jac)	DV rmf ril H r H	11 (1)
Arveh (Judah) Sabibi b. David.	in stoplan	1711		1 0-] = 1] = 1
Arych (Loch) h. Sanl b. Joshua. Arych Sofer b. Havyim	An sterdam . Berdu Belegt t Zolkiev	17.14 17.14 1.37 (i)	Be all rait Lev Be Ben 16 T Ben 21 In Well bearen ble	l'a lu ma La lu ma La lu ma	11 10
of Przemyst. Arven (Judah Locb) Te'omim b		171)	Ben , Arril	l Val V I s V I s	I*14, 21
Arron. Arveh (Loeb) b. Zeeh (Wolf) Lest.	Amster fam -	164,19	Ben in the M	11 -	1 - 2 - 2 2 4 1 4 1 4 1
Asher (Auschel)					

Name.	Place.	Date.	Name.	Place.	Date.
Renjamin (Samuel) b. Abraham	Lublin	1574-75, 76	Invid Jonah b. Shubbethal Jo-	Salonicu	1653
tenjarota Welf) b. Abraham Ko- hen Harfeld.	Winnersdorf	1677	mah. David b. Judah (Loeb of Cra-	Lublin.	
Benjamin Wolfi b. Asher (An- schel).		1602, 95 60,	Payld Kohen	Constantinople Frankfort - on -	1509
Renjamin Diaz Patte b. Jacob Benjamin (Zeeb Wod b. Elljah	Frankfort on -	1645 1680, 97 184	David de Lida b. Pethalifah b. Da- vid. David of Maursen	the-Main.	1715
Benjamin b. Elijah Levi	the tider. Offenbach. Amsterdam	1631-33	David Maza b. Aaron	Mantua	1614
Renjamin Galinidi Benjamin (Kohen Gersenl Benjamin (Shucor) Godinez	Prague	1623	David b. Mennhem Kohen David b. Meses of Rheindorf	Hanau Frankfort-on-	1626-28 1692
Benjamin (Zeeb Wolf) b. Jacob of Ofen.	Prague	1689	David Nördeingen	the-Main. Cremonu	1565
Benjamin b. Jehtel (Michael) of Kallsz.	Amsterdam	1702	Dayld Nufiez-Torres	Amsterdam	1+(1(1-4)
Benjamin b. Jekutbiel Benjamin di Jonak	Amsterdam	1023 1708 10	David Peppe b. Abraham David Pizzighetton b. Eliezer Levi. David Portaleone b. Moses	Venice Venice Mantua	1524
Benjan in b. Joseph d'Arignano Benjamin b. Joseph of Ber in	Berlin	1546 1714 12, 17	Dayld Portero	Pesaro Venice	1511 1565
Renjamin (Wolf) b. Moses Davyan Frankfurter. Benjamin b. Moses b. Mattithlah		1722, 23, 24, 26, 27, 30 1614	David (Naphtali) di Ricti b. Hana- niah.	Mantua.	
h, Renjamin. Renjamin b. Naphtali Messe	Offenbach	1716	David de la Rocca Imvld b, Sammel Kohen	Venice Amsterdam	1726, 32
Benjamin (saul) de Rubels Benjamin b. solemen Canteris		1551 1624, 37	David b. Shemalah Saugers	Frankfort-on- the-Main.	
Benjamin (Zecb) b. Selomon Ko-	Berlin	1616 1712	David de Silva b. Hezekiah David (Israel) del Soto	Amsterdam	1042
hen of Zolkley. Benjamin Wolf b. Joseph Isane.		1725-29 1614	David Valensi	Amsterdam Zolkiev Leghorn	1405-15 (7)
Benjamin Wolf of Lemberg Benveniste, or Benbeniste (Im- manuel).	Prugue Amsterdam		David thu Yahya b, Joseph David b, Your-Tob Denz	Constantinople Amsterdam	1509 1649-53
Benzien Zarfati (tal'us) Bezaleel b. Abraham.	Lublin	1611	Eleazar (Enoch) Attschul	Prague	6
Blog (Abraham b. Isaac	Fürth	1722 24 1684 93	1 eazar b. David Eleazar b. Isaac Levi	Cracow Frankfort - on -	1596 1686
Bonfed, Shineor b. Joseph b. Zul- man Shineor.		·h. ·h)	Eleazar b. Moses Kohen	the Oder. Amsterdam Venice1	1693 1584-87
Cyclo Hazzan b Joseph	Constantinople	1720-37	Eleazar b. Shabbethni Balgid Eleazar Sussmann b. Isaac Elhanan (Jacob) Archevolti b.	Amsterdam Yenice	1733
Cestro- (Crasto-) Tarias Lavid b.	Salonica	1718-21, 29	Samuel. Elhanau b. Naphtali	Amsterdam	1628
Abraham). (Jacob b. Abrahan).			Eliaklin (Goetz) b. Israel Eliakun b. Jacob	Homburg Amsterdam	1724 1685-1795
b. Moses of Illenfeld .	Wilmersdorf	1713	Fliakim (Goetz) b. Mordecal. Eliezer (Leser) b. Abruhum	Jessnitz	1724-26
Cividal Brothers	Venice Mantua		Ellezer (lbn) Alantansi b. Abra- ham. Ellezer b. Benjamin of Prossnitz.	Ixar	
Const (Estellina). Conclo (Conzlo?, Abraham b. Joseph.	Chierl	$\int f _{p^{\alpha}\hat{f}_{t}}^{m-1} - \sup_{i \in \hat{f}_{t}}$	Ellezer of Braunschweig	Prossnitz	1602 1567
Cordova (Abraham b. Jacob) Cordova (Isaac Hezekiah b. Jacob	Amsterday	1688 1726	Eliezer Darli Eliezer (Lasi) b. David Emrich	Salonica Amsterdam	1522 1692
Havvim). Cordova (Jacob Havyim b. Mose	Hamburg Amsterdam	1662 64, 64,	Ellezer (Leser) Floersheim	Frankfort - on - the-Main.	1610
Raphael).	Wilmersdorf	65, 66, 67 69, 75, 78, 81 1683, 92-93,	Eliezer b. Hayyım Eliezer Hayyut b. Isaac	Prague Hanan Frankfort - on -	1614, 15
		38 99, 1701 3, 14	Ellezer b. Isaac Ashkenazl	the-Oder. Constantinople	1575-76, 86
Cordova (Moses b. Isaac de) Daniel Pereira b. Abraham	Amsterdam	1729, 31	Eliezer b. Isaac Jacob of Lublin	Safed Lublin	1646
Dayld b. Aaron Judah Levi el Pinsk.			Eliezer b. Isaac b. Naphtali Eliezer b. Isaac of Prague	Wilmersdorf Lublin	1556-73
David Aboab b. Samuel David b. Abraham (Azubib? Asso- lev 7).	Venice Salonica		Eliezer (Ḥayyim) b. Isalah Nizza, Eliezer (Leser) b. Israel Levi, Eliezer d'Italia	Amsterdam	1726, 33
David Abravanel-Dormido David Altaras b. Solomon	Amsterdam Venice	1642 1675-1718	Ellezer b. Jacoh. Ellezer b. Joseph of Lisk	Constantinople Wilmersdorf	1670-71 1673-75, 77
David Bueno David Bueno b, Raphael Hayyim	Leghorn.	1704-5, 6, 7,		Frankfort - on - the-Oder.	
David do Carores	. Amsterdam	7 S. 16, 20 21, 32 1661	Ellezer b. Joshua Nehemiah Ellezer Kohen	Wandsbeck Cracow	1732 1593-94 1715
David b. Cazeres		1489	Ellezer Liebermann b. Alex- ander Bingen. Ellezer Liebermann b. Yiftah		1710
David b. Elijah (Casti)	Constantinople	1574, 75, 84	Levi. Eliezer Lipmann b. Issachar		1682
David b. Effjah b. David David Fernandez (b. David)	Salonica Amsterdam	1718-21, 29 1715, 26	Kohen Hannover.	Frankfort - on - the-Oder.	1683
David Grünhut		1712	Ellezer b. Meshullam	Lublin Prague	
David b. Hayyim Hazzan David b. Isaac Kohen David b. Isaac of Ottensoss	. Amsterdam	1611	Eliezer b. Meshullam of Lublin Eliezer b. Mordecai Reckendorf Eliezer Provençal b. Abrabam b.	Prague Offenbach Mantna	1601 1716 1596
1mvid b. Issachar (Dob Baer o Zolklev).		1694, 96 1689, 1701,	David, Ellezer b, Samuel	Soncino	1490
	Amsterdam	3, 12 1700, 1, 5	Eliezer (Leser) Shuk	Frankfort - on - the-Main.	
Dorld Jones Janathan	Hanau	1710 1721	Ellezer ibn Shoshan b. David.	Venice	
David Jonah Jonathan David Jonah Joseph Muskatels			Eliezer Todros Eliezer Toledano	Salonica Lisbon	1532-33 1489-92

Name.	Place.	Date.	Name.	Place.	Date.
Eliezer Treves b. Naphtali Hirz	Zurich	1558	Gershon Wiener b, Naphtall Hirsch	Frank fort - on .	In an fat tel
	Thiengen	1560	41	the-Oder.	1700, 2, 3, 5,
Eliezer Zarfati b. Elijah. Elijah Aboab	Amsterdam	1644-45			7. 5. H. 17. 21. 21
Elijah b. Abraham (Israel) b. Jacob Levi.		1711-12	Almonately a second	Berlin	17(0, 3, 9
Elljah b. Azriel Wilna	the-Oder. Amsterdam	1690	Gumpel Kohen b. Jacob Hannover Gumprich b. Abraham	Aristerdam	1712
	Frankfort - on - the-Main.	1704-18			25, 27, 28
	Homburg	1738	Giftet bat Judah Loeb b. Alexan- der Kohen.	Prague	1:27
Elijah Belin b, Moses (Joseph) Elijah Galmidi	Hamburg Constantinople		Haehndel (Elhanan) b. Hayyim	Amsterdam	17H, 13
Elijali (Menahem) Halfan b. Abba	Venice		Drucker. Hullez (Johannes)	Cracow	1725-39
Mari. Elijah b. Isaac Schleifer	Prague	1612	Halfez (Paul) Halfez (Samuel b. Hayyim)	Cracow	1500
Elijah b. Joseph Frankfort	Verona	1619	Hananiah b. Ellezer ha-Shimeoni	Constantinople	1513
Elijah b. Joseph of Samosez Elijah b. Judah Ulma	Amsterdam		Sustin.	Satonica.	1521
Enjan n. Judan Chia	Basel	1622	Hananiah Finzi Hananiah b. Jacob Saul	SHIGHLIGH	1 3 1 17
Elliob (Indeb da) Luca b Mi	Hamm	1623 30	Hanapiah ibn Yakkar	Constantinonle	1773, 74
Elijah (Judah de) Leon b. Mi- chael.	Amsterdam	1659, 66	Hananlah Marun Hananlah ibn Slkri (Saccari ?) b.	Mantua	1715
Elljah Levi b. Benjamin	Constantinople		Isaian.		
Elljub Levlta	Venice	1525, 29, 32, 38, 45, 46,	Hayyini b. Abraham		
1°114.5. b. 32	De i left at i i i	47, 48		Ortakenl	1719
Elijah b. Moses b. Abraham Abinu	Frankfort - on - the-Oder.	1704-8	Hayyim Alschelch b. Moses	Venice	
Elijah Rabbah b. Menahem	Venice	1604-5	Hayvim Altschul b. Mordecai	I Resould	145.00 763
Elijah Ricco Elijah b. Simeon Oettingen	Salonica	1529 1692	(Gumpel) of Prague.	Dyhernfurth Amsterdam	1708, 34, 10,
Elljah Velosinos	Amsterdam	1661			10 12, 17
Elijah Zünzburger b. Seligmun (Selikmann) b. Moses Simeon	Hanau	4019-14			18, 21, 23, 24, 26, 32
Thua.	(1	1 * 110	llayyim Casino	Constantinople	1719
Elljah Zur b. Samuel Zuri Elimelech b. David Melamined	Constantinople Berlin		Havylm Carini (Casirino b. Shabbethai,	t mentantindie.	1+3124
of Cracow. Elishama Sifronl b. Israel	Mantua	1509	- Hayyim b. David Kohen	Constantinople	
Elistinina Sittom o. Islael	Venice		Havyim b. Ephraim (Gumprecht)	Ventee Berlin	1746
Title (had Masses have Absorbuses 9)	Mantua		of Dessan.	Kothen, .	1717
Ella (bat Moses ben Abraham?)	Frankfort - on - the-tider.	11)3731 11(81		Jessuitz Berlin	1719
Ella bat Ḥayylm	Lublin			Prague	1725 (n 1 5)
Enoch b. Issachar (Baermann)	Prague Berlin		Hayylm (Jedidiah) ibn Ezra	Su bach Salopon	1729 1721
Levi.	Frankfort - on -		Hayyim Gatiguo b. Samuel	Cremona.	155 (4)
Ephraim Bueno (ben Joseph)	The-Oder. Amsterdam	1626 28, 30,	Hayyim b. Hayyim Hayyim Hazzan b. David Hazzan	Witners left Constituting	1713, 17, 19 1717
		48, 50, 52, 61-61	Havylin b. Isane b. Havylin Hayylin b. Isane Levi Ashke-	Lut n	1 76 67
Ephraim b. David Patavims	Mantua		turzi.	Naples, .	
Ephralm b, Isaac Ephralm b, Jonah of Taril			Ḥavyim b. Israel Ḥavyim b. Issachar b. Israel.	Amsterdari Pristie	17 81
	the-Mam.		Bayylın b. Jacob Drucker	Artisterdam	Dis0 1721
Ephralm Kohen Ephralm Melli b. Mordecai		1656 1676	Hayyim b. Jacob of the elbtrg : Hayyim b. Jacob (Gel Jakels	An sterdio Pragae.	1670
Ephraim b. Pesach of Miedzyboz.	Lub(in (?)	[673]	Kohen.		1477
Ephraim (Zalman) b. Solomon Reinbach (Rheinbach?) of Lis-	Amsterdam	1495153	Hayyim (Mordiscal) b. Joseph Hayyim b. Joseph Kohen	Prus e	1 1, 1765 6
88.		1 7 . 1 . 2	flayyim b. Judah	In on	1 1 1 1 (n) (n) (n)
Esther, widow of Elljah Handali. Ezeklei b. Jacob	Amsterdam	1000		Prag e.	a 1
Ezeklel (Moses) b. Jacob	Prague	1500	- Unyyim b. Judah (Loeb)	Pragae	1 1, 111, 141,
Ezekfel b. Moses Gabbai		114			1
Ezra Alchadlb b, Solomon Ezra b, Mordecai Kohen	Venlee	1719 19 15	Havyim b, Judah (Loch) Havyim b, Katriel (Crace w	to sterding	1 +
		10, 20, 26		Dyfe furti] ~ 1, 10 10], [6], ~, #4
Fon (Nathuniel)	Amsterdam Subblonetta			Beron	1700 1, 1, 14,
Fonseca (Daniel de)	Amsterdam	Chart		Frankf rt - ch -	1.
Franco (Abraham b. Solomon) Franco (Solomon)	Constantinople Constantinople			He-Oder :	
Frosch, Christian, of Augsburg	Frankfort on -		Unvyim Katschiel b. Jacob	tratable :	17.14
Fundam (Isnae)	the-Main. Amsterdam	1721-21	Hayvim kimbi b Jwob Hayvim Lub (ner	At oter to	1.46
Gabbal (Abraham b. Jedidjah)	SHATHS	1657 75	Havelin (Shalom) Ma'a (Kohen) - Benjamin.	1 [3] [1] [12 2 41
Gabbal (Isaac)	Constantinople Ventee	1507	Hayyim b. Messes Mensher Watt	1 ster l	17000 24
THOUGH GROUNDED, ISBNC)	Leghorn Frankfort - en -	1650-57	Danziger Danzig Hayvim (Seogri Fost onle		1 7
Gabriel Levi of Vratislavia	the-Oder.	1121	Havvim b. Sat nel Aslike tia 1	t stat(t) s	1 / 60
Gabriel Strassburg b. Aaron	Soncino	1154	Havyim that Sarak Havyim by Sind at As Ken - Levi	1 1	1 3 0 3
Gaunaliel b. Ellaklm (Gotz) of	Constantinople Hamburg	1110, 211	Havyim b. Sc. n. n Auster it.	P g p	\$60
LISSII.			Havein Tawith Moses Havein b. Zeld Hirs I. K. en f.	l itemiti +	1 + 14
Gedallah (Don Judah)	Lisbon. Saloulea	1315-35	Kaller.	H na i	10.0
Gedaliah Cordovero b. Moses	Venice	1247, 44	Have to be of Base	l'ma' :	1 = 1 76, 53
Gela (Gella)	Ventce Halle	1616	Here to two trass.	V10 0	15.4.73
Gershon Ashkenazl	Pracow	1040-47	He exist M nin	W that (111" 34
Gershon b. Hayyim David Levi Gershon Helez b. Kalonymus	Zolklev Venice	1007	Hirsch Z t b Havvim	Firtl	11 0
Gershon Poper (or Popper)		1610, 11	Hirz, Gener E b - r Vio 1 b	A steria i	1712

Same.	Place.	Date.	Name,	Place.	Date.
Hirz Levi Rofe	Amsterdam	1721, 25, 26, 27, 68	Isaac b, Judah Kohen Wahl of Janospol.	Amsterdam	1685-87
Hivyn Melr b. David			Isaac b. Kalonymus of Bilgoraj	Jessnitz	1720
fitya Pisa Hosen Cividal b. Raphael	Ventce Ventce	1503-94	Isaac (Elsak) b. Kalonymus Kohen Isaac Kaspota		1725-26, 27 1505, 9
Immanuel	Zamora	. 1492	1 Isane Katzenellenbogen b. Abra-		
Immanuel ibn Atthar CAttar) In rangel 6, Gabriel Gallicht			ham. Isaac (Kohen) de Lara b, Abraham	Amsterdam	1699-1704
Immanuel Henriquez b. Joshua	Amsterdam	1700, 32	Isaac (Joshua) de Lattes		
Isaac b. Aaron	Prague	1605	Isnac Leon	Constantinople	1618
Isane b. Aaron of Prestitz	Prossnitz	1500-1612	Isaac ha-Levi b. Jacob	Ventce Ventce	
Isaac b. Aaron Samuel	Pragage	1610	Isaac Laria b. Moses	Venice	1712
Isaac b. Ablgdor Levi	Ventee	1500	Isaac Marquez di Paz		
Isane Aboub b. Bavid	Amsterdam	1601-27	Isaac Masta	Tannhausen Amsterdam	
Isaac b. Abraham	Lublin	1574-76	Isaac b. Menahem	Cracow	1534
Isaac b. Abraham Ashkenazi Isaac b. Abraham Ashkenazi	faiblin Datmiscus	1505	Isaac (Eisak) b. Menahem (Zoref)	Cracow	1638-40, 48
Isane b. Abraham Kohen of Me- seritz.	Lublin	1616	Isaac b. Meshullam Posen	Cracow (No-	1591
Isaac Alfandari b. Abraham			Isaac Montaito b. Elijah	vidvor). Amsterdam	1637
Isaac b. Aryeb (Loeb) Davyan			Isnac b. Moses Eckendorf Isnac (Elsak) b. Moses Grillingen.		1599 1782
b. Isaac.				Fürth	1738-45
Isane b. Asher (Ensel = Anschel) of Nerol.			Isaac (Eisak) b. Nuphtali Diden- hofen.		1726
Isaac Bassan b. Samuel	Venice Humburg	1580 1710-11	Isaac b, Naphtali (Hirz) Kohen	Amsterdum	1710, 23-24, 32
	Amsterdam	1715	Isaac Nehemiah	Amsterdam	1627
Isaac Bingen b. Samuel	Venice		Isaac Norzi b. Samuel Isaac Nuñez b. David		1593 1664
Isaac (Elsak Bresnitz Levi Isaac Bneno de Mesquita b. Jo-	Prague	1623	Isane Pacifico b. Asher Isane (Lopez) Perefra b. Moses	Venice	1712-15
seph.			Isaac della Pinia b. Abraham	Amsterdam	1712
Isaac Cavalino b. Eliczer Pata-	Amsterdam Venue		Isaac Rabbino b. Abraham	Mantia Amsterdam	
vini of Mantua. Isaac Diaz b. Abraham	Amsterdam		Isaac b. Sellg	Frankfort - on -	
Isaac (Eisak) b. Elia of Rogasen	Frankfort-on-		Isaac Simeon b. Judah (Loeb) of	the-Oder. Frankfort-on-	1697
Isaac (Eisak) b. Elia (f Tarli	the-Oder. Frankfort-on-	1717	Hechingen. Isaac b. Simeon Samuel Levi	the-Main. Hanan	1610, 11-14,
Isaac b. Ellakim of Bingen	the-Oder. An sterdam	1643-44	Isaac b. Solomon (Guml ?)	Constantinople	23
Isaac Etsak Ellezer L(pman) Isaac (Elsak) Ellezer b, Isaac of	Hamburg	16541	Isaac b. Solomon (Zalman)	Dybernfurth	1695, 96
Prague.		73		Frankfort - on - the-Oder.	13, 17, 18,
Isaac (Jacob) b, Eliezer of Prestitz	Lublin	1616, 26, 39,	Isane b. Solomon b. Israel		26 1730
Isaac (Eisak b. Elijah of Berlin., Isaac b. Elijah of Brzesc	Amsterdam		Isaac Spira b. Nathan	Lublia	1597
Isaac (Mefr) Fractikel Teomim	Amsterdam	1676-78	Isaac Sullam (Salem?) b. Joseph	Mantua Venice	1563, 65 1568, 1687
Isnac Gershon	Venlee	1587 1615	Isaac Tausk b. Selig	Prague	1703, 6, 10, 18 - 19, 25,
Isaac tershon	Berlin	1706	Luca Mariana I. C I		28, 35-36
Isaac b. Hayyim of Cracow	Cracow (2)		Isaac Treves b. Gershon		1568, 78, 83,
	Lublin (?) Prague (?)		Isaac (Elijah) b. Uri Kohen	Venice Prague	1630 1621
Isaac b. Hayyim of Cracow	Wandsbeck Berlin		Isuac (Elsak) b. Zebi (Hirsch)	Jessnitz.	10-1
	Amsterdam	1739	Levi of Kulisz. Isafah Anaw	Basel	1610
Isaac b. Hayyim Hazzan	Descart Constantinople	1550	Isaiah Ashkenazi Isaiah b. Isaac b. Isaiah of Woidi-	Constantinople	1719
Isaac b. Hayyim b. Isaac Kohen b. Simson.	Frankfort-on-	1655	slaw,	Frankfort-on- the-Oder.	
Isaac Jinzzan b. Joseph	the Main.			Köthen Jessnitz	1717 1719-20
Ismar R. Hosschels (i.e., b. Joshua)	Cracow		Isaiah b. Meïr Bunzlau Isaiah b. Moses of Sniatyn	Cracow Constantinople	1594
Isaac Hurwitz Levi b. Meshullam.	Frankfort - on - the-tider.	1677, SO	Isaiah Parnas b. Elasar (Elfezer)	Venice	1529, 31-32
	Prague Frankfort-on-	H588-91, 95	Isaiah di Trani b. Joseph	Constantinople Venice	1601
	the Oder.		Israel b. Abraham	Köthen	1717
Isaac Hurwitz Levi b. Moses Hay-	Prague Hamburg	1705-6, 10 1700-1		Wandsbeck	1726-33
vim. Isaac b. Isalah Jehlel	Constantinopie		Israel Altschul b. Solomon	Jessnitz Prague	1639-44 1613, 20
Isaac Israel	Crneow Venice	1394	Israel b. Eliakim (Goetz)	Pisaur Venuce	
Isaac b. Jarob b. Isaac		1700, 2, 5, 6	Israel b. Hayvim Bunzlau. Israel b. Jedidiah of Leipnik	Amsterdam	1688
Isaac Jafe b. Israet	Berlin Venice	1717	Israel Kohen b. Joseph	Lublin	1556, 66
Isaac Jare b. David	Venice. Mantua. Smyrna.	1718 23	Israel b. Meïr Israel b. Moses	Wilmersdorf	1712
Isaac Jeshurun. Isaac (Elsak) b. Jonathan of Posen	Liiniin	1350		Frankfort - on -	1700
Isaac (Eisak) b. Joseph (b. Isaac b. Isaiah)	Jessnitz	1794, 26	Ismail b. Mean, b.		1704
Isaac (Selig) b. Judab Budin	Wandsheck	1727-32	Israel b. Moses b. Abraham	Offenbach	1719-33 1734
	Dybernfurth Zolkiev	1693		Neuwied Offenbach	1735–36
Isaac b. Judah (Loeb) Jüdels Ko- hen.	Wilmersdorf Snizbach.		Israel b. Moses b. Abrabam Abinu	Jessnitz	1739
Isaac b. Judah Kohen (Kaz)	Prague	1648	Israel b. Moses of Berlin	Amsterdam Berlin	1694 1727

Name.	Place.	Date.		Name,	Place.	Date.
Israel Sifront b. Damel	Sabblonetta. Basel Freiburg	1578-81, 81 1583-84		Jacob b. Isaac Lev}		(878, 82, (4), (4), 91, 96
Israel Zarfatl of Milbau Issachar (Baer) b. Aaron b. Isaac Drucker.	Venice Constantinople Cracow	1588, 1604 1518 1619		Jacob b. Isaac Levl. Jacob Israel. Jacob b. Issachar (Dob) Cantor. Jacob Jeshuran	Mayence (?) Zolkiev Amsterdam	1688 1584 1718 1660
Issachar (Baer) b. Abraham of Kalisz.	Dessau	1704		Jacob b, Joel Levi	Amsterdam.,	1701
Issachar (Baer) b. Elfezer of Min- den. Issachar (Dob Baer) b. Gershon	Amsterdam Frankfort-on-	1685, 88, 92-1703, 11 1727-72		hen. Jacob b. Judah Noah Kohen Nor-		17(c), 4, 5, 12-15 1040
Wiener, Issachar (Baer) Hazzan, Issachar (Dob Baer) b, Issachar Kohen Issachar (Baer) b, Issachar Kohen	the-Oder. Prague Lublin Fürth	1609-10 1680-81 1691		den. Jagob b. Judah Shneor Jacob (Koppel) Kohen	Amsterdam Amsterdam Offenbach	1681 1715 1718
Issachar (Dob Baer) b. Judah (Loeb).	Pragne	1 6 9 2 , 0 5 , 1718-19 1725-26 , 27 , 30 , 33		Jacob Kehen della Man	Venice Constantinople Naples	1519, 27, 28, 31 1487
Issachar (Baer) b. Nathan Ko- hen. Issachar Perlhefter Issachar b. (Abi Esri) Selke	Prague Frankfort-on-	1718-33 1687 1 6 9 7 - 9 9 ,		Jacob (Koppel) Levl. Jacob Levl of Tarascon, Jacob Lubendh. Jacob Luzzat b, Isaac.	Sulzbach Mantua	1700 Ante 1480 1728 1708
	the-Oder, Berlin Prague Frankfort-on-	1703, 11 1712, 14-15, 17 1718-20 1727, 29		Jacob Marcaria. Jacob b, Meir. Jacob b, Meir Höllschau. Jacob Mendez da Costa. Jacob de Meza.	Riva di Trento Lublin Cracow Wandsbeck	
Jabez (Solomon b. Isaac b. Joseph b. Hayyim).	the-Oder. Adrianople Salontea Constantinople	1544 1555	The second second	Jacob b, Mordecaj, Jacob b, Mordecaj b, Jacob, Jacob b, Moses, Jacob (Zebl) b, Moses,	Amsterdam Prague	1708 1807 1808 1808 17, 19 25,
Jabez Joseph b. Isaac	Adrianople Salonica	1564 1568-72, 78- 75, 76-81			Fürth	29/38 1001-97,1724- 26, 38
Jacob b, Aaron Ashkenazi Jacob (Koppel) b, (IJavylin?) Jacob b, Abigdor Levi	Venice Offenbach Rome Tridini	1704 1718 1518 1525		Jacob b. Moses Bohemus	Sulzbach Lublin Austerdam Hanau	16 Ø 1712, 29 15 Ø, 50, 66 1600 1710 H
Jacob Aboab b, Abraham,	Venice Venice	1669, 82, 83 1708, 11 1665-72		Jacob (Eliezer) b. Moses Lesers of Wilna, Jacob b. Moses Levi	An sterdam	1640 16.01, 16, 97, 39, 1702 3,
Jacob b, Abraham Ashkenazi of Ziwatow. Jacob b, Abraham Ger	Constantinople Amsterdam	1618, 52, 51		Jacob b. Moses Levi Joshel	Venlee	4, 6, 5 10, 11 12,14,15, 21,25, 50, 30 161 C, 47 45,
		22, 25, 28, 30		Jacob b. Moses-Lock Pizker	Prague	57, 61, 67 [mm
Jacob b. Abraham Israel Ger Jacob b. Abraham of Jernsalem. Jacob b. Abraham of Leipnik	Constantinople Craeow Lublin	1719-20 1618 1627, 33433		Jacob b. Moses of Posen	Dessuu. Cricow Furth Wilmersd rf	16 6 176 517 1754 1755 25, 317 1750
Jacob b. Abraham Moses	Amsterdam	27, 33 (352) 1661		Jacob b, Naphtall (Hirsch)	Sa zbach. Fürth . Austerda i Dybernfür b	1757, 60 1681 1691, 80
Jacob b. Abraham Polak Jacob b. Abraham of Rowno, Jacob b. Abraham Tininger	Basel	1600, 3 1726 1500		Jacob b. Naphtall Kehen of Gazolo	Sabbionetta Manto i	1761 1766, 57 664 60 65
Jacob Alfandari b. Hayyim	Constantinople Amsterdam Venice	1708-10 1021		Jacob (Kuppel b Naphtali (Hirsch) Pas. Jacob ibn Phorna b. David	Amsterdam. Oustantinople	1726, 30 1710, 11, 13, 13
Jurob Amerbach b, Isane Reis of Vlenna, Jacob Barneh b, Samuel Barneh, Jacob Baseh, Jacob Bassan b, Abraham,	Ventee Prague	1656 1627 1725		Jacob (Jokew) b. Phinel as S. 1g. Jacob (Israel) de la Pinta Jacob Rewah). Jacob (Rodriguez (Guadeloupe) b.	Jissi IIZ . An steni ii U i stai i = p i Ancientani .	1722 26 16(1, 6) 1715 16(3) 64, 40,
Jacob Ribas, Jacob Reoda, Jacob Carillo, Jacob Castelo,	Constantinople Glessen Amsterdam Amsterdam	1715-16 1714 1614 1661-61		Abruham, Jacob Sagdun Jacob b, Sanuel Jacob b, Sanuel Sauwe	Ven er Anstere im Lith	1645 1614 1774
Jacob b. David (Gartrath)	Lublin	1556, 59, 67, 68, 78 1574-76 1698		Jurob b, Samuel of Lenderty Jurob Samiyal b, Jeshua Velevi lat Jurobes isportus Jurob Jernel Sha, in b. Samuel	An alera in An alera in An alera in	16 % 16 % & % 16 % & % 1, 64
Jacob b, Ellezer Levl	Rerlin Ventce	16065 1726 1726		Jucob's bush Jucob's Solomon Jucob's about Levil	1 10 t 1 10 t 1 10 t	,
Moses Melammed, Jacob Florentin, Jacob (Ḥai) Florez b, Abraham	Salonfea Leghorn Venice	1721 1150 1651		Jues b Scilling Juesb Fabub Jues b Treves b. Mattatt is f Worn's	5 1 1 1	1 1 1 1 1 1
Jacob Gabbai		1640-4.0 1728, 30 1718-23		Jacob Winjfen b 1 - er WF je fen	/ (i) -]" *1
Jacob ibn Hason Jacob b, Havvim Jacob b, Havvim Jacob b, Havvim b, Jacob Erb-	Salonica Venice Constantinople	17 (2) 17(1) 17(1) 17(1)		Jue b the Yakkar Jue b b Ze Jacob b Ze 1	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	10, 4 21 1- 1 1001, 63
leh. Jacob Hazkuul b. Abraham. Jacob b. Hillel of Lublin. Jacob b. Isaac Gomez.		1694, 1720 1675 1660		Jhool b. Zet of Flirth	t 1 t e	6=4 1 17 +

Name.	Place.	Dute.	Name.	Place.	Date.
Jaffe (Havvim b. Kolonymus) Jaffe J seph [L] b Kalonymus Jaffe Closeph [H.] b Zebi Hirsch	laiblin	1572 75	Joseph (ibn) Alzaig, the elder Joseph Alzaig b, Isaac, the young- er	Constantinople	1511
Kalmankes . Jaffe (Kalonymus [1])	laiblin Bistrowitz Lublin	1300	Joseph Amaragi b. Moses. Joseph b. Asber of Prugne. Joseph Askuloni b. Isanc	Pragae	1674-75 1593-94, 97
Hirsch Ka mankes Jaffe (Zebb b. [Abraham Kalman- kes] Kalonymus) Jaffe, Saruh, daughter of Kalony-	Lublin	1577, 78, 96, 1604-28, 48	Joseph b. Benjamin Hayyim Levi. Joseph Bibas. Joseph Caravita b. Abraham.	verona Constantinople	1650 1505 22
mus (11,). Jaffe (Sotomon or Zalman b. Jacob Kasmankes) of Torbin.	Lubhn	1665-85	Joseph (Simel) Cividal b. Asher Joseph Crasnik of Rakow Joseph di Crasto	Venice Prague Salonica	1665 1732 1522
Jedid ah Kohen b. Aryeh Judah Lord. Johiel (Michael b. Judah Loeb of Zeikhee).	Constantinople Zolkiev		Joseph Ibn Danan b, Jacob. Joseph b, Elaktin b, Naphtali Joseph b, Eliczer Halfan.	Cracow	1587-88 1606
Jehrel Michael) b Abraham Zal- man Shammash.	Wilmersdorf Prague Weekelsdorf	1671, 78 1686, 89, 92	Joseph b. Eliezer Hazzan of Posen Joseph Elkeser b. Benjamin Joseph b. Ephraim (Hungarus)	Basel Berlin (?) Lublin	1602 1699-1700 1577
Jehiel h. Asher Kohen Jehiel Ashkenazi. Jehiel (Michael) b. Baruch Jehiel Elia Rafael	Cracow	1546-17 1675	Joseph Epsteln b. Benjamin Zeeb Wolf Levi. Joseph Esobl b. Judah b. Solomon Joseph Falcon b. Solomon Zalman	Venice	1621
Jehiel b. Jedidinh	Venice Venice	1587 1544-47 [60]	Joseph Franco Serrano	Amsterdam Hamburg Constantinople	1680, 83 1716, 18 1512
Jehiel Fishel) b. Mennhein Levi Ashkennazi. Jehiel de Monteles b. Solomon Jehiel b. Solomon of Verom	Smyrua Constantinople Venice Bolograi	1784, 36 1585	Joseph b. Gershon of Torbin Joseph (Iseppo) Goa Joseph Ibn Hasan b. Solomon Joseph b. Hayyim Gumpels	Lublin Padua Salonica Frankfort-on-	1640 1732
Jehiel (Michael) Stern Kohen h. Wolf. Jehiel Teshnbah	Frankfort on the Maln. Hanan Ventee	1713	Joseph b. Hayylm Kaddish	the-Oder. Prague	1691-92, 94- 95, 1700-1
Je del Trevesch, buvid of tedlingen Jehlel b. Zehl Hirsch	Offenbach Amsterdam Salonica	1717 1708, 9 1587	Joseph thizzan	Frankfort - on - the-Main. Venice Salonica	1566, 67 1517
Jekuthlel Biliz	Amsterdam Prague Prague Frankfort-on- the-Main.		Joseph b. Isaac b. Isalah Woidi- slaw.	Dyhernfurth	1700, 3, 4-5, 13, 16, 18, 20
Jekuthiel (Zalman) b. Katriel of Satanow,	Offenbach Constantinople		Joseph b. Isaac b. Jehlel. Joseph b. Isaac Kohen. Joseph b. Israel	Venice Constantinople (?) Constantinople	1547
Jekathiel b. Moses Kohen Jekathiel (Kofman) Sanego Jekathiel b. Solomon Jeremiah (Aryeh Loeb) b. Samuel	Crucow	1600 17-4	Joseph b. Israel (b.?) Hirsch. Joseph b. Issachar Baer. Joseph ibn Jacob. Joseph ibn Jacob.	Prague Prague Lublin Naples	1616, 21 1618-20 1487-90
Jeroham b. Menahem of Sionim Jesse Almoli	Smyrna	1722 1697 1660	Joseph ibn Jacob Braunschweig. , Joseph b. Jacob Kohen. , , , , ,	Basel Venice	1609 1657, 59-60, 61, 75, 85, 1709, 12-15
Joab b. Barnch of Plate II (?) Joel b. Aaron of Furth	Fürth Lublin Wandsbeek	1965 1662 93 1598-99 1727 1713	Joseph ibn Jakkur. Joseph b, Jekuthiel Zalman Joseph (Josep) b, Joseph But Levi Joseph b, Joshua (Hoeschel) Ko-	Berlin Prague. Offenbach	1544 1715 1721
Johanan Durante	Frankfort - on - the-Oder.	1578 1697 99	hen. Joseph (Jospe) b. Judah. Joseph Kabizi b. Ayyid. Joseph Khalfon.	Lublin Constantinople Lisbon	1515
Johanan Treves. Johab Abravanel Johah b. Isaac of Strim	Amsterdam	1545 1628, 30, 48, 50, 52 1731	Joseph Kohen. Joseph b. Kutlel. Joseph de Leon b. Solomon Israel.	Constantinople Dessau Venice	1509 1698
Jonah b. Jacob Ashkenazi	Constantinophe Ortakiewat Amsterdam	1712-42 1717-19 1721 1725-41	Joseph (Solomon) b. Mendel Plotz-	Amsterdam	
Jonah b. Judah of Prague	Prague Venice	1608, 10 1666 1727, 29, 30,	Joseph b. Meshullam Phoebus tlazzao. Joseph Metatron	Frankfort - on - the-Oder. Salonica.	1701-2
Joseph (Jekuthiel Kofman Wahl).	Prague	32, 33, 39 1592 1587, 92 1651, 52, 53,	Joseph b. Michael Nehemiah Joseph Molcho	Hamburg Venice Cracow	1589 1571
		51, 55, 56, 57, 59, 60, 62, 63, 61, 65, 75	Joseph b. Moses Levi of Hamburg.	Amsterdam	1692-93, 99, 1702, 3 - 6, 11, 14, 16,
Joseph (Maestro)	Prague Sulzbach	1477 1728 1729	Joseph b. Moses Revizi (Rachizi ?) Joseph Mubhar Sefardi	Constantinople	18 - 19, 26, 30 1528-29 1509
Joseph b. Abraham Henjamin Zeeb. Joseph b. Abraham of Jerusalem.	Amsterdam	1732 1727 1712	Joseph b. Naphtali (Treves?) Joseph b. Naphtali of Konskawola Joseph b. Nathan	Zurich Thiengen Amsterdam	1558 1560 1648 1726
Joseph b. Alexander Süsskind Joseph Algazi Joseph al-Kain'i	Amsterdam Smyrna Constantinople	1677 1671, 83 1711 1520	Joseph de Noves b. Judah b. Sam- nel.	Ferrara Venice	1693 1605
Joseph (Joseph) Alvalensl b. Abra- bam.	Constantinople	1522 1676, 78	Toront (it is the second secon	Venice Riva di Trenta Venice Leghorn	1597-1606

Name.	Place.	Date.	Name,	Place.	Date,
Joseph Ibn Piso	Naples	1492 1709	Judah (Loeh) b. Isaac Judels Ko- hen (Kaz).		1619 20, 20,
Joseph Samega	Venice Venice	1587	Judah b. Isaac Levi	34	22, 23, 24,
Joseph b. Samuel Levi	Constantinople Venice	1516-47	Judah b. Isaac Levi Ashkenazi	Ventes	1541 47, 48
Joseph Sason Joseph Sason b. Aaron of Gallip-	Constantinople	1726	Judah (Loeb) b. Isane of Tik din	Mantua Lublin	16111
oti.			Judah b. Israel Sanaiel Kohen Judah b. Issachar Kohen.	Wilmersdorf	1671-75
Joseph Sason b. Jacob Joseph b. Shabbethai Bass	Venice Dyhernfurth	1707-18	Judah (Loeb) b. Jacob of Prestitz.	Lublin	1602 5, 9, 11, 13, 14, 19
Joseph Shallit	Constantinople	1520 20	Judah (Loeb) b, Jacob Wandsbeck of Krotoschin.	Hamburg	16%, 5%, (4)
Joseph Sid b. Isaac	Salonica Amsterdam	1717	Judah (Loch) h, Joel b. Eliezer, Judah (Loch) b, Joel Leyl	Amsterdam	1724 169%
Joseph (Dob Baer) h. Solomon	Dyhernfurth	1713, 15, 17, 19	Judah b. (Joseph) Joshel Wetzbir Judah (Loeb) b. Joseph	Offenbach	17201
Joseph b. Solomon b. Isaiah Nizzu Joseph (Sofer) b. Solomon Levl	Venice Cracow	1711, 12 1597-98	The second secon	77 101000 0 754400 0 1 1	MI, MI NO.
Joseph (Hayyim) Strasburg b. Auron.	Hologna		Judah (Loeh) h. Joseph	Craone	\$81
Joseph (Jospe) Trier Kohen	Frankfort - on - the-Main.	1690-1715	Judah (Loeb) b. Joseph Judah b. Joseph Levi	Cracow	1626-1701
Joseph Trillinger b. Eliezer Joseph Wehle b. Solomon		1707	Judah b. Joseph Obadiah	Constantinople	1693
Joseph Welle of colomon	Zołkiev	1603-96	Judab (Arych Loeb) b. Joseph Samuel.	the-Main.	
Joseph of Witzenhausen	Herlin Amsterdam	1644, 47 48,	Judah (Loeb) b. Judah Joseph Judah (Loeb) b. Judah Koben	Amsterdam	1629-35
Townshill Trabents to the		76, 79-86	Judah Karo b. Joseph Judah (Loeb) Klesmer b. Wolf	Berl B	1701, 7
Joseph b. Zalman Shneor	Constantinople Fürth Amsterdam	1512, 43 1691-92, 98	Judah (Loch) b. Zebi of Janow Judah Lapapa b. Isane	Smyrna	1674
Joseph b. (Solomon) Zalman of Wilna.			Judah Luria b. Johanan	Amsterdam	170 [0
Joseph Zarfati	Amsterdam Lublin Ventce	1613, 1702 1613	Judah (Aryeh Loch) Maeler b. Joseph.	Amsterdam	1603
Joseph Zarfatl b. Samnel	Venice	1525 1716-19	Judah di Medina b. Meses Sustin. Judah (Loeb) b. Meir	Salonica Hamburg	1614
Joshua (Elhanan) b. Abraham Joseph.	Venlee	I730	Judah (Loeb) b. Menahem. Nahum	Dybernfurth.	1719 1686
Joshua Falk of Lissa	Frankfort - on - the-Oder.	1697-99	Kaz. Judah di Modena		1585-1645
Joshua b. Israel	Lublin	1619-28 1672	Judab (Loeb) b. Mordecal trumpel	Amsterdam	1631 32
Joshua b. Meir Levi of Schwer- senz.	Wilmersdorf	1727			37, 40, 42, 43, 46, 53, 55, 61, 54
Joshua b. Michael of Sezze Joshua da Silva	Mantua Amsterdum	1718-32 1690. cr	Judah (Loeb) b. Merdecal b. Ju-dah.	Dyhernfurth	1719
Joshua Sin (?). Joshua (Hoeschel) b. Solomon Ko-	Offenbach		Judah (Saltaro) b. Moses de Fano. Judah (Loch) b. Moses Jacob ef	Venice Prag ic	1600 160, 13, 15,
hen. Joshua Sonina	Constantinople		Leipnik. Judab (Loch) b. Moses Schedel	Frague	14 14 14 14 14 14 14 14 14 14 14 14 14 1
Joshua (Falk) b. Zalmun of Wisc-nowicz,			Judah (Arveh Loeb) b. Naphtall	An sterd an	67, 5, 9, 13
Joshua Zarfati (Gallus)	Amsterdam		(Hirsch). Judah b. Nathan of Cracow	Cremon	1955
Josiah Mizrahi	Constantinople Prague	1711	Judah Loeb) Mkolsburg Judah Perez	Verhe	17 4 3 17(** 11
VALUE (EAR) IN ALLE OF DE LEIGHTE	1 0 tops, nev	1700, 1, 7,	Judah PesaroJudah Resares	Pesaro Constanting pa	1719
Judah (Loeb) b. Abraham Judah Abudjenti	Cracow	1610-11	Judah (Loch) b. Sara. Judah Sason b. Joseph.	An sterd on Constanting per	1701
Juduh Albelda b. Moses	Venice	1600-1, 2	Judab (Loeb) Schnapper	trankf rt - 0 -	
Judah b. Alexander Kohen	i ingue	6, 9 10, 10,	Judnh (cur Arveh) to Shahom	10 m 100	1172
	Lubito	11, 13, 14, 35, 48 1690, 39	Judah te Simbuh	Venice Unicow Frankf ri en	167,
Indah h Alexander Luci	Cracow	14231		the Mat .	100.0
Judah b. Alexander Levi of Worms.	the-Mulu.	1669	Judah b. Solomon Kohen Lip- schiltz.	Ventee .	1715
Judah (Loeb) b. Asher Anschel Abigdor.	Cracow	1670	Judah Bin Ya'lsh Kalonyn us b. Isanc b. Isanc b. Isanh of	l'rima livien fart	1711
Judah (Loch) b. Baruch Wahl Judah Bassan b. Samuel		1650 1688	Weldishw.	krankfort co	10.9 36
Judah b. Benfamin Zeeb	Frankfort-on-		Kalonymus b. Isaac of Z. sezow	the thir	17.1
Judah of Berlin	the-Oder. Amsterdian	1692	Kalonymus (Kalman b. Judah	t islanti je	17 1, 20
Judah Briet		1615		Attation	1721
Judah b. David b. Judah Judah b. David (Isuac Saekel) Levi		1614 1709	(Loeb) Kalisch. Kalonyruis b Zebl Hirs - K 1 (1)	Int Turt	17 13, 4 7, 12 13, 19
of Fürth. Judah b. David Reuben		1681	b. Kalenvintes. Katriel b. Jekuth el Za an ef	i islantii ji	1 45
Judah b. Eleazar Lubemila Judah (Selig) b. Ellezer Lipman		1721, KI	Satation. Katriel b. Zebi Szlil over	(W	1062 1, 6°
Kohen of Zofkiev, Judah (Loeb) (duzburg,		1 for an		1 0	1000 . 1
Judah b. Hananiah Castoriano Judah Hazzan	Smyrna	1770 1770	Ka4	1,1 -0' 14-	100 00
Judah (Loeb) Harwitz Levi of Prague.		Bes	kaz	I'ma' r	100 lident
Judah h. Isane	Progue Amsterdam	1661, 62 1714	Kay i Aure ti b. Israel	l Africa	107. 40
Judah (Loeb) b. Isane Joel	Amsterdam	1712		I' ng e	1 4

Name.	Place.	Date.	Name.	Place.	Date.
Kaz (Bezaleel b. Mordecai)	Prague	1569, 78, 85- 90 (927)	Me'r Oppenheim b. Abraham b. Baer.	Frankfort - on - the-Main,	1697
Kaz (David b. Aaron b. Israel)		1701, 3, 8 1526	Meir Parenz	Venice Lublin	1545-75 1643
Kaz (teronim b. Solomon) Kaz (tershon [II.] Israel)	Prague	1569	Meïr Rofe b. Ḥijyva Rofe	Venice	1657
Kaz (Gershon [III.] b. Joseph Be- zaleef).	Prague	96, 1610,	Metr ibn Schangi	Constantinople Hulle	1710
Kaz Israel b. Judah [Loeb])	Prague	8, 9, 10 1652 (?)	Me'r b. Shalom	Lublin	1681
Kaz (Judah b. Gershon)	Prague	1541	Meir b, Wolf Schwab	Amsterdam Fano	17:02-21
Kaz (Indah b. Jacob) Kaz Mordecul b. Gershon)	Prague	1529-90	Meir b Zechariah	Venice	1639 61
Każ (Mordecal [IL] b. Gershon)		21	Meisel(s) (Judah Loeb b, Simhah Bonem).	Crarow	1663 70
Kaz (Moses b. Gershon)	Prague	36, 40, 41,	Melsels (Menahem)	Lublin	1631 -59
Kaz Moses [II.] b. Joseph Beza-	Pringue	[655, 47 (?)]	Melsels (Tchernah bat Menahem). Menahem b. Auron Polacco	Cracow Venlce	1704 -5, 8, 11 12, 16, 28
Kaz (Pesaḥ b. Mordecai)	Prague	48 (2) 1556 (9)	Menahem b. Abraham Kohen	Yenice	30, 60 1648
Każ (Samuel h. Mordecat)	Prague	1569, 78	Menahem (Mannes) b. Abraham Kohen of Glogan.	Frankfort - on - the-Main.	1694
		34, 35, 36, 40 1608	Menahem b. Abraham of Mo- dena,	Bologna	1537-40
Kaz (Solomon [III] b. Gershon), Kaz (Solomon [II.] b. Mordecal).	Prague	1569, 80 81, 85 88, 90,	Menahem Azarlah Menahem (Mendel) b. Bezaleel of	Venice Lublin	1589 1665, 72, 80- 81
Kuz Gershon (L)	Prague	26, 29, 30,	Menahem (Mendel) Bloch b. Moses	Frankfort-on- the-Main.	1713
Klessner (Georg) of Lelpste	Jessnitz	41 1720	Menahem Crispin Menahem Dayyan.	Salonica Constantinople	
Koffman b. Asher of Lubin Kosmann Emrich b. Elijah Cleve	Amsterdam	1711 1688-89, 92- 97	Menahem (Man) b. Eliezer Menahem (Jacob) b. Eliezer Judah Ashkenazi,	Amsterdam Venice	1699 1606
Lemberger (Abraham b. Simeon Heble).	Prugne		Menahem (Mandel) Grünbut b. David.	Hanan	1717
Leon-Templo (Isaac b. Solomon) Judah (.	Amsterdum	1726	Menahem (Mendel) b. (Bär) Hirschel.	Pragne	1689-90, 92, 1701
Leon-Templo (Solomon)		31		Berlin Prague	1703 1714, 20, 28,
Leon-Templo (Solomon Judah Raphael b. Jacob),	Amsterdam	1697 -99, 1703	Menahem (Man) b. Isaac (Jacob) of Prague,	Pragne Wilmersdorf	1668
Levi	Venice Venice	1602 1657		Sulzbach Dyhernfurth	80, 81 1684-88 1689-90, 93
Levi b. Süsschen Levi Titto			Menahem Mendel b. Isaac Levi Menahem (Mendel) b. Israel Ko-	Cracow	1587-88 1690
Licht (Johann) Lima b. Naphta I of Fürth	Hamburg	1715	hen Jaroslaw of Lemberg.		
Lipmann b. Abraham	Frankfort - on -		Menahem b. Jacob of Cracow Menahem (Man) b. Jacob Jeku-	Venice Wandsbeck	1712 1732
Mahalalel b, Menahem Isane Levi	the-Main. Mantua	1713, 24	thiel. Menahem b. (Noah) Jacob Kohen	Altona Amsterdam	1735 1649, 76
Mahrtin b. Moses) Jacob Maars- sen.			of Norden. Menahem Jaffe b. Isaac	Venlee	1631
Mahrim b. Jacob b. Moses Levi		35, 39, 40, 46		Constantinople Venice	1648 1657
Manasseh (Jacob b. Judah Levl	Amsterdam Cracow	1626 40 1590	Menabem (Manusch) b. Judah	Hanau Snlzbach	1712 1716-17
of Lubemil. Manasseh Kazin b. Solomon				Fürth Offenbach	1723-26
Margalita (Aaron	Halle	1711	Moroham h. M. To Wilne	Homburg	1734
Meir Labor	Verona	1617	Menahem b. Meïr Wilna Menahem Mendel Korchman b.	Frankfort - on -	1663, 69 1701-2
Meir Meir b. Asher Meir b. Daybl	Prague	1512, 15, 18,	Samuel Kohen, Menahem b. Moses Israel		1549-50
MeIr b. David b. Benjamin Meir b. David of Kulk	Hamburg	1715, 20	Menahem (Mendel) b. Nathan	Perrura Prague	1555 1705
	Crackey	1642-44	Elsenstadt. Menahem de Rossi b. Azariah	Mantua	1565
Meir b. Ellezer Lipimin Kaz (Kohen).	Frankfort - on - the-Oder,	1711 1717	Menahem b. Samuel Esra Menahem (Man) b. Solomon Levi.		1614 1724-27, 32,
Melr b. Ephralm	Dybernfurth Mantua	1718-20 1557-60, 63-	Menahem Stummer Kohen Menahem Trinki b. David	Prague Venice	33, 38-39 1686-90 1622
Meir Epstein b. Jacob Levi	Prague	87 1515, 18, 22	Menahem (Manle b. Judab Loeb) of Wilmersdorf.	Dyhernfurth	1690 91 1701
Meir Friedburg	Hanan Progne	1719	or transcription.	Hunan	1710-12
Meir (Menahem) Habib b. Jos	Verdee	1657		Wilmersdorf Berlin	1713-14 1716-17
seph. Meir Hellbronn (Hellpron) b.	Cremona	1557-58		Frankfort-on- the-Oder.	1717
Merr b. Isaac of Loktsch	Mantna Sulzbach	1702	Meshullam (Phoebus) b. Aaron Hayyat.	Frankfort-on-	1703, 12, 25, 29
Meir b, Jacob Koppel Meir b, Joseph (Jospe) Kohen of	Hamburg Offenbach	1711 1717	Meshillium (Zalman) b. Aaron b. Uri.	Sulzbach	1716-17, 22, 67 (?)
Hamburg, Meir b. Manasseh Nikolsburg	Prague		Mesbullam (Zalman) b. Abraham Berech Pinkerle.		1683, 84-85, 85
Meir Melil. Meir b. Mordeenf Levl.	Lublin	1568	Meshullum Ashkenazi	Venice	1700, 4 1685
Meir b. Naphtali Kossowitz	Prague Frankfort-on-	1691 1698	Meshullam Bassan Meshullam Cusi	Venice Piove di Sacco.	1587 1475
	the-Oder. Prague	1709, 13, 14,	Mesbuliam Cusi Levi Mesbuliam (Phoebus) b. Elijah	Venice	1614 1709, 11-12,
		25, 35-36 1722	ti overas) ii. Enjall	the-Oder.	29, 32

Name.	Place,	Date.	Name,	Place.	Date.
Meshuliam (Phoebus Zalman) Hurwitz,	Frankfort - on - the-Oder.	1703, 5, 8, 11 - 12, 13,	Moses (Ibn Yakkar) Brandon Moses Carillo.	Amsterdam	1708-10
Meshullam Hurwitz Levi	Prague	13(1	Moses Corcos Moses b. Daniel of Robatyn	Venlee	16205 (7)
	Wilmersdorf Frankfort-on-	1671, 73	Moses b. Imvid		1723
	the-Dder. Sulzbach		Meses Dorbeim	Frankfert - on -	1719, 23
Meshullam (Phoebus) b. Isaac	Amsterdam	1715	Moses b. Fliezer	the-Main. Venice	1614
Meshallam (Kofmann) b. Shema- lah.	Venlee	52	Moses b. Ellezer. Moses b. Ellezer of Wilna	Lublin	1640
Meshullam b. Solomon	Lublin Mantua	1589-90	Moses b. Ezra. Moses Facilino b. Samuel.	tonstantinonle	1516
Isaac, Michael b. Abraham	Berlin		Moses Fatcon b. Sumuel. Moses Frankfurter	Salonica Amsterdam	1719-20, 32
Michael Diaz Mocatto	Leghorn	-31	Moses Galdai Moses Gablai	Venice Salontea	1575
Michael Gacon (?)	Constantinople Frankfort - on -	1732 1717, 20	Moses Gifrut. Moses Gomez Mesquita b. Isaac.	Smyrna Amsterdam	17.00, 58, 64
Michael b. Hayyim Talmesingen.	the-Main. Fürth		Moses Habib Moses Hagiz.	Naples Venice	1305 4
Michael b. Yom-Tob Kohen Mordeeni	Salonica Verona	1732		Amsterdam Wandsbeck	1708 Tu 1726 33
Mordecal b. Abraham of Posen Mordecal b. Abraham Teimer of	Offenbach	1718	Moses b. Halifah Sa'adia	Venice	1711
Zolkiev. Mordecul Alfandari b, Shabbethai.	Amsterdam Constantinople	1717 18, 20	Moses Hamon b, Joseph Moses Hansen b, Joseph Moses	Constantinople Constantinople	1515, 16, 46
Mordecal of Ansbach	Fürth	1692 90, 1701		Sulzbach Forth Ventee	1701
Mordecal Azulaf b. Moses Mordecal b. Barneh of Tivoli.	Amsterdam Amsterdam Venice	1693, 97	Moses (David) Hausen b, Zalman, Moses (David Tebele) b, Hayvim	Wandsheek	1504-5 1723
Mordeen b. Benjamin Zeeb of Cracow,	Prague	1657	Koethen. Moses b. Hayyim of Tikotin	Offenhach	1 ** p)
Mordecai b. Davld	Prague	1512	Meses Heftprin b. Phinehas Meses Hock b. Isanc	Frague	1650, 62 1694
Mordecai (Gumpel) b. Eleazar Hendels.		1011		Frankfort - cn - the-Oder.	1126
Mordecal Gener Baermann Hal- berstadt,	Amsterdam			Berlin	1710, 18 20
Mordecal b. Jacob of Prostitz	Prugue	160s, 9	Moses b. Isaac	Sapres	
	Hanau Basel	16:3:3	Moses b. Isalah b. Isaac	Salerica, .	1719, 31 1664
Mordecal (Baer) Jakerl	Hannu	1705	Moses b. Israel Asser Lasar Cra- cow,	Lablin . Craow,	16.41,
Mordecal b. Jehiel Michael Slawa- tich.	the-oder.	1690	Moses b. Issachar (Baermann Wink,	Amsterdam	170% 2%, 2%— 27, 10, 12–3%,
Mordecal b. Joseph Judah Wahl Mordecal (Gumpel) b. Judah Loeb	Basel	1611-12 1648-50, 50-	Moses b. Jacob Gelhanr of Prague	Progue, .	1000 10, 11,
(b. Mordecul) Polak.		51, 53, 56, 58, 60 64,			11. 6 177.
		58, 60 64, 66, 67, 70- 51, 83, 80	Moses b. Jacob Maarsen Levl of Austerdam.	Hamburg	17 5
Mordecui b. Moses Levl	Basel	1580 1703		Boothelm Frankfort-on	1, 3
lmin.	Prague	10		Met	1764
Mordecal b. Naphtall	Basel Fürth	1612 1682	Moses Jaffer	Jessellz	1634
Mordecal b. Renben Basta	Amsterdam	1703 FIS9	Moses h. Jonah Gauturg	trankfert in	0.3 +354 6 new nex
Mordecal Saul b. Samuel Saul Mordecal b. Shabbethal	Venice	1505 1508, 1618-19	Moses b. Joseph	An ster Lan .	[10] 1, \$% 1 \$\vec{1}{2}\$
Mordecai b. Simbah	Ventee Prague	1556 1512	Misses h. Jeseph Arveh Misses h. Jeseph in Isaan Isalah	Venter Prosect	11
Mordecul b. Solomon	Amsterdam	1732	of Woldishaw .	liviernforth	(1) b)
Moses (Moses b. Moses?)	Cracow	1586, 92-03 1718		Deternforth Wandshook	1. 25
Moses b. Anron Ashkenuzi	Constantinople,	1653	Moses b, Joseph Emilen Moses b, Judah (Loef) Cleve	An service	1 12
mund. Moses b. Auron of Worms	Amsterdam.	1650, 53, 56	Moses h, and thof Folon Moses Menaber Nahum b, Ju	11 40 7 11	*[.]* *[]*
		51, 58, 61	dati (Lorb) Kaz.	Price e	0.00, (a), (2), 71.75,75
Moses b. Abraham Abluu	Amsterdam	70 71, 80 1686, 87, 90		We ke which	111 11 12
200111111111111111111111111111111111111	Halle	914 1709-14		l'rag +	1, 1, (1)
Moses b. Abraham Kohen	Wilmersdorf, .	1721 23, 27 28, 30, 32	Moses Kala'i b. Mattith lab b. Sam- nel	Vi 0 =	PA Teas
Moses b. Abraham of Letputk Moses b. Abraham Nathan	Lublin	1619 1636 (2)	Misses hit at Khall at Misses by Kalb ab Spiller		1.1
Moses Abuladu	Venice Basel	1587 1610	Moses Levi Assistant for M. Dera	the Matt	1 4 1)
Moses Alfahis	Venico Venico	1598-1600 1619	Moses Levi Ha an Moses Levi Ma a	Salt a	Page 1
Moses Altarus	Frankfort-on-	1637 00	Moses Mighir b Mid on Moses Mighir b, Danie	1 1 1 - 2 1 1	1 1 2 2 2 1 2
Auron Freund of Prague, Moses Amarillo b, Solomon	the-Oder, Sidonlen	1710, 02	Mississed Medition by San and	W1 1 -	1 1 1 1 F
Moses (Isane) b. Assher. Moses b. Asher Kohen of Halle	Prague,	1608, 1673-75 1726	Moses Vit F I that I M is	10 c fart	1 1
Moses (Simeon) Basilia b, Shab- bethal.	Verona	Hill	Mean Mends to but a		1 0, 20 1711
Moses Benveniste			ham. Moon h, Moshii (0 Z at	\	177
Moses Ben-Zion	Mantua	Tamps.	Movem for Moor	141 =	

			0		
Name.	Place.	liute.	Name.	Place,	Date.
Moses Minz Levi b. Asher Moses Minz Levi b. Isaac Mena-	Amsterdam. Ventce	1713 1601	Naphtall (Hirsch) b. Moses of Go- jetein.		
hem b. Moses, Messes (Hezekhih) b. Mosentia	Amsterdam	1708	Naphtall (Zebl Hirsch) b. Moses Tobiah Gutimann).	Crucow	1625
Moses b. Moses	Cracow	1594, 96, 99	Naphtali Hirsch) Pappenheim	Amsterdam	
Moses b. Moses	Winnersdorf .	1726-28 1591	Naphtali b. Samuel Heida	Prague	1675, 82, 86
Moses b. Nathan Hamelburg	Amsterdam	1644, 49	Naphtall Schwarz	Lublin	1568
Moses Raphael) Ottolenghi b. Samuel David.	Amsterdam, .	1712	Naphtali (Hirz b. Simson Langlos	Frankfort-on- the-Oder.	10302
Moses Parms b. Eleazar	Constantinople	1546 47, 47	Nathan Auerbach b. Moses of Wis-	Wilmersdorf	1726-27 1732
M sees Pereira	Amsterdam	50, 54 T688	Nathan b. David Levi	Altona Lublin	1614
Moses Phorno	Smyrna	1731 1614	Nathan b. Gershon Ashkenazh	Frankfort - on - the-Main.	1699
M. ses Pinto Delgado	Amsterdam Constantinople		Nathan Gota (Gutta?) b. Isaac b.		1629-30
Moses (Arych Posett	Berlin	1715	Abrabam. Nathan b. Isaac Friedburg	Cracow	1593
Moses Principal Moses Suchs b. Simeon of Posen	Frankfert-on-	1705	Nathan (Feltel) b. Judah	Amsterdam	1700-10
	the-Oder. Prague		Nathan Michelbach b. Eliezer Nathan (Pheibel) b. Moses		1612
Moses Saertels	Hamburg	1000		the-Oder.	
Moses b. Samuel Kohen of Brzesc Moses b. Saul Pauer	Ainsterdam Lubita	1709	Nathan b. Moses Pellitzer Nathan de Salo	Cracow	1569-71 1477
Moses Schedel	Frague	1585 1605	Nathan b. Samuel	Amsterdam	1726
Moses Search,	Constantinople Salonica	1651	Nathan (Nata) b. Samuel Nathan (Nata) b. Simeon of Posen.	Fürth Lublin	
furta.			Nathan b. Solomon Ashkenazi	Venice	1605
M sees b, Shabbethal of Loktsch M sees b, Shincor (Zalman Kehen.		1590	Nathanael Halfan b. Perez Nathanael b. Judah		1525 1623-27
Moses Ibn Shoshan	Berlin	1715	Nathanael b. Levi of Jerusalem Nehemlah b. Abraham	Naples	1487-92 1721-27 (26?)
Moses Simeon	Salonica	1621	Neumark (Nathan b. Loeb)		1719-26
Moses b. Simeon	Amsterdam	This?	Neumark, Moses (or Judah Loeb). Nicolai (Christian)	Berlin	1688-1703(?) 1699
Zet1's.	Prague,	1686		the-Main.	1115157
Moses b. Simbah Bonem	Dessitt Jessittz	1896-1701, 4	Nissim b. Azriel Nissim Halfan b. Abba-Mari	Hanan Venice	1712 1545
Moses Solomon,	Crucow	1642	Nissim b. Jayvim Ashkenazi	. Constantinople	1732
Moses b. Solotion Ashkenazi Moses b. Solomon Levi	Venice	1713 1669	Nlssim (David) b. Moses Nlssim ibn Shoshan	Venice	1719
Moses spira b. Jacob	Frankfort-on-				1597, 99, 1601, 3-4, 5
Moses Piranto	the-Main.	1730	Nissim Vileisit Noah Casirino	Constantinople Mantua	1643 1653
Mosas farfon	Venice	109 %	Noah b. Hezekiah	Pragne	1675
Moses fansk b. Phinehas Shohet.	Dybernfurth Berlin		Nonh b. Samuel Obadiah Maron and Jehiel d'Italia	Lublin Mantua	1623-27 1672
		9, 14-15, 17	Obadiah Sabbakh	Constantinople	1578
	Frankfort - on - the-tider.		Obudiah b. Zachariah Paulus of Prague	Venice Helmstadt	1549 1580
Moses Trinco Levi of Moren Meses I tiz b. Ellezer	Ventee Prague	1620 1610, 12	Pelta (= Paltai) of Meseritz	Frankfort - on -	1697-99
Moses Hal Venturin b. Jo-		1707	Perugia (Joshua b. Judah Samuel)	the-Oder. Muntua	1648
seph. Moses of Vienna	Prague	1023	Perugia (Judah Samuel) Perugia (Judah Samuel)	Mantua	1622-26 1657, 59, 61,
Moses Wang	Frankfort on -	1711-12	Terogia (storati samer)	Mantuu	62, 64
Moses Welsswasser b. Katriel	the-Main. Mantua	1589, 93	Perugia, Louis of (?)	Mantua	1667-72, 95, 99
	Prague	1595 97	Pethahiah (Moses) b. Joseph of Ofea		1586, 90-92
	Prague	1508 1605 6, 9, 10,	Phinebas b. Ebakim Phinebas Heilpron b. Judah of	Amsterdam	1706, 10 1602
Water Walach		14, 18, 21, 22	Neuersdorf.		
Moses Welsch	Frankfort - on - the-Main.		Phoebus b. Menahem b. Phoebus . Pinne bat Wolf	Offenbach Berlin	1723 1717
Meses b. Zachariah Kohen Corfu	Ventee	1546, 49, 51, 53, 76	Polychron b. Isanc	Constantinople	1726-37
Meses Zaento	Venice	1648 72	Proops (Solomon) Proops' Heirs	Amsterdam	1734-1849
Moses (Hayvim / Zalach	Mantua Venice	1673-95 1665	Pugil (Johann Kaspar)	Frankfort - on -	
Moses Zarfati di Gerona Moses b. Zeld	Amsterdam	1720	Rahamim Halfon	the-Main. Venice	1711
Moses b. Zebl Kalonymas of Hal-	Dyhernfurth Amsterdam	1690-91 1742	Raphael Abbas b. Joshua	Hagne	1518-19 1709
berstadi. Moses b. Zerah Ashkenazi			Raphael Altschul b. Mordecni	Fürth	1691-92
Nahman b. Jacob of Lublin	Lublin	1648 (?)	Gumpel of Prague, Raphael Hayyim Supino (Sopino?)	Leghorn	1651-52
Nahm in b. Jehtel of Dessau Nahm has (David Ibn)	Jessnitz	1721	Raphael (Hayyim) d'Italia	Mantua	1724
Nahmins (Samuel b. David)	Constantinople	1503 11, 11-	Raphael b. Moses b. Isaac Judah Raphael di Palasios b. Joshua	Craeow Amsterdam	1667, 70 1714–16
Nahum Kohen	Amsterdam	1669	Raphael b. Solomon of Lithuania. Raphael b. Samuel		1692
Naphtall ?)	Lublin	1648		Frankfort - on - the-Oder.	1683
Naphtali b. Aaron Ashkenazi Naphtali Altschu b. Tobiah	Cracow	1704 5 1593-94, (8	Raphael de Silva b. Solomon Raphael Talmi b. Immanuel of	Venice Bologna	1656 1537-40
Naphtall (Herzel) Altschüler b.	Prague	1629, 49	Forli.		
(Jacob) Ascher Anschet b. Naph- tali Herzel.			Raphael Treves	Constantinople Wilmersdorf	1711 1677
Naphtall Astikenazi b. Joseph	Salonicu Venice	1596-97	Reichel bat Isaac b. Judah Jüdels.	Wilmersdorf	1677,79,80,82
Naphtati (Hirsch) b. Azriel Wil-	Constantinopie	1510-11		Sulzbach	1691 1692-99, 1701
na Naphtali (Hirsch) b. Jacob	Amsterdam	1683-85	Reis (Hirz b. Seligmann)	Offenbach	1715
Naphta I (Zebi b, Jacob	Venice	1649	Reis Isaac Eisak b. Hirz)	Frankfort - on - the-Main.	1687
Naphtali Zebi b. Jacob Levi of Gnesen.	Bertin	1715	Reis (Seligmann b. Hirz)	Frankfort - on -	1687, 1706-11
Naphtall (Hirz b. Judab Lima of Essen.	Sulzbach	1615-17		the-Main. Homburg	1711-12
1.586.11.			1	Offenbach	

Name.	Place.	Date.	Name.	Place.	Date.
euben b. Eliakim of Mayence	Amsterdam		Samuel (Joseph) b. Mordecai Gras	t packw	1595-96
		47 - 53, 56, 58, 61 - 63,	mark. Samuel b. Moses Frankfurter	An sterdam	1001 6
	15 -17	70-71, 78	Samuel b. Moses Levi	Salomen	[74]
euben Fürst (Ferst) b. Nethaneel euben b. Isaac Levi Breidenbach	Frankfort, on	1706	Samuel b. Moses Levi	Amsterdam	164~51, 52
(Breitenbach).	the-Oder,		Samuel b. Moses Sedfelmessa	Su onica Zamera	1714, 13, 22
eyna (Donna)	Constantinople	1593-94	Samuel Norzi b. Isome	Mantua	15-11 (0)
	Kuru Tchesh- ine.	1597-98	Samuel b. Perahyah		1565-84
oizel (wife of Fishel)	Cracow	1586	Samuel Poppert	Atusterdam Aitona	1000 (0)
aadia b. Abigdor b. Eliezer Kohen	Prague	1614	Samuel Rikomia	Constantinople	1511 13
uadia Angel b. Samuel	Salonica	1720-21, 20, 32	Samuel Rodrigues-Mendes	Amsterdam	1706
iadia b. David	Vendee	1621	Samuel Rosa b. Isaac Baruch Samuel b. Samuel de Roma	Amsterdam Naples	
adla Kohen b. Zalman	Leghorn	1655	Samuel Schwab b, Joseph of tounz-	Amsterdam	17171, 251, 18
imson b. Aarou Isaac			burg.		1324
ımson Hanau b. Solomon			Samuel Shulom Sedjelmessl of Lepanto.	venice	101#1
ımson Melli b. Mordecai	Mantua	1176	Samuel Telxelra	Amsterdam	1678, 82, 8
imson b. Moses	Lublin	1618-20, 23- 27			NI. 85, 18
amson Sangnine b. Michael	Verona	1650	Samuel Vatenst	SHIVEON	51, 55, 56 1721, 26 1657, 59
ımson Tarnigrod b. Hayyim	Frankfort - on -	1691	Samuel (Oppenheim of Vienna		1689
and he are the familie of	the-Oder,	1010	Samuel Zarfath Samuel b. Zeeb Wolf b. Ephraim	Bome	1547
unuel b ? (of the family of Isaiah b. Samuel Levi).	E00110	1616	Samuel b. Zeeb Wolf b. Ephraim Fischel of Lemberg	Alisterdam	1687, 98
initel Abravanel Soeyro	Amsterdam	1650-52	Sarah bat Jacob	Pragne	16 15 15
mmel Amato	Constantinopde	1728	Saul Belgrad b. Joseph of I dline	Ventee	1666, 17
innel Archevoltiinnel b, Arych (Loch) Levi of			Saul b. Benjamin b. Isaac saul of Frankfort-on-the-Oder	Frankfort-on-	1515
Posen.		15		the-Oder	
muel b. Asher Levi	Prague	1512	Saul (Simeon) b. Judah Leyl	Lublin	1611 21, 27
muel ibn Ashkara Zarfati muel Baruch and Jacob Baruch			Schwarz (Ḥayyim b. David)	Progue	20
muel Berget b. Judah Reutling.	Sulzbach	1712		Dels	
muel Bloch b. Jacob	Zolkiev	1695		Angsburg	1,263 43
muel Caleb	Salonica			ichenhausen Heddernheim.	
muel Cases 1, Moses	Mantun		Selig b. Abraham Levi	Amsterdam	
muel di Cazeres	Amsterdam	1059	selig (Abl 'Ezri) b. Solomon of	dishernfurth	[1] [2] [8]
muel b. David Gumpel	Prague Venice	1515, 18 150d 07 08	Venice.	the-Oder.	1701, 5
imuel Dresle		1631 (2), 39-		Berlin.	1203, 16
		40, 1737		Erinkfertein-	1712, 13, "
annal (Canual) b. Flinkin b	Berlin		Seligmann Ulma b. Moses Sim-	the tule	256, 34 1610 (5, 16
muel (Sanwel) b. Eliakim b. Meĭr.	the-Main.	1419	eolt.	Hanau	141111 1141 144
unuel b. Elkanah	Fürth	1721, 25, 26	Shubbethal (*)	Venlee,	les i
imuel Fürth(samens preceding?)			Shabbethal Bass	Austerdin	16,9, 91, 93
imuel (Don) G'acon, iantel Habillo, ,			Shabbethal b. Mordeent of Pesen	Basel	[P P I
unuel flaglz	Venice	1596-98	Shadom b. David Moses	Progress.	Har
imuel b. Havylm	Homburg	1712	Shalom Galliago b. Joseph of Sa- lonica.	Amsterdam	10.00
amuel Hazzañ aunuel Heidab, Josephof Hamburg	Berlin	17196	Shaloni b Gershon of Horod o	Luldin	64.5
imuel b. Hezeklah Levi	Naples	14:5	Shalom (Schechna b. Nahu) Kat-	Woodersdorf	1,16
anniel Harwitz b. Meshuliam	Wilmersdorf	1670, 73 71	danower. Shalom (Mann. Stoks	Jessiftz Offenback	7:43 17:34
(Zalman) b. Joseph Levi of Prague,	the-Oder.	89, 91, 1701,	Shemarlah b. Abron .	I the ext.	150,100
		5, 11, 13	Shemariah b. Jacob of Grodin	Amsterda	. 1
amuel b. Isaac Boehm	Cremona	1556	Shem-Tob	t istalling a	1 1
	Padua Ventce	1565 67	Shem-Tob ibn Polkar b. M ses	i onstant in	
	Cricow	1589-51	Shineof Falcon b. Judah	Constanting -	
innel (Sanwel) b. Jacob (of Lissa).	Hamburg	100, 87, 88,	Simeor Za tonn b. Ismel Bar ic	Venke	115
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Zeeb (Wolf) b. Aryeh (Loeb) b.	Amsterdam	1724
Isanc. Zech (Wolf) b. Isanc Josels Zech (Wolf) Levi Zeeb (Wolf) b. Meshullam	Amsterdam	1685-87 1702 - 3, 12,
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Albertt (Idzurdus)	Franeker	1642
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Andreae (Jo. Ph.)	Frankfort - on -	1716
Andreae (50. 1 II.)	the-Main.	1+11)
Andreae (Matth.)	Frankfort - on -	1"0"-12
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Bakenhoffer (Jo. Phil.). Baron (Jo. Zach.). Buron! (Andern) Bashuysen (H. J. P.). Bauernfeld (Jac.). Beausang (Jo. Jac.) Padod	Copenhagen	1696
Raron (In Zoch)	Tarrelian .	1658
Ruron1 (Andern)	Venice	1692
Bushuysen (H. J. P.)	Hanau	1709-12
Rangrafeld (Jac.)	Jena	1678
Benusang (Jo. Jac.)	Hanau	1715-19
Beckmann (Joh. Christ.)	Basel Frankfort - on -	1531-95
Beckmann (Joh, Christ.)	Frankfort - on -	1677
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Blaise (Thom.)	Paris	16:2-3
Blaue (Wilh.)	Amsterdam	1676-78
ASURI). Blaise (Thom.). Binue (With.). Bomberg (Daniel). Ronn (Domenico).	Venice	1516-48
Bona (Domenico)	Venice	1678
Bonn (Domenico)	Amsterdam	1705
Borshus (Gernard and Jacob)	Amsterdam	1698-1703
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Brand (Justin)	Ventce	1683.80
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Grunbergius (J.). Grymm (Sigismund), Medicus	Wittenberg	1521
Grymm (Sigismund), Medicus	Augsburg	1520
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Grypho (Glov., Joh.)	Venice	1564-67
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Hofer (? Joh.) Hoogenhuysen (Cornel.)		1655
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Martinel 1 G S = Je	V	1 1 5

Name	Places.	Date.
Martzin Meetler	Copenhagen	1610
Meyer Hein Moe ter Reinhart Eustachius	Altdorf	1680
Moester Reinhart Eustachius	Frankfort - on	- 1 mm
Morellus Goldeltans)	the-Main.	1559 63
Morridus Gerardus	Paris	1000-65
Morrhus Gerardus	Levdet	1656, 62
Oeglin Erhard)	Lane, butters	15.11
tiporini des typorini des typorini des typorini des	Busel.	1711 19
Puddenbury Gysbert of	Trecht	
Panzont Alee	Mantin	1730 12, 15
Pasquate Laur.	Padua	1942, 67
Pusquato (Laur.). Pauli (Joh.) Pauli (Nic Justiniao	Tjena	1652-00
Petrus (Henr.)	Basel	1530 57
Potrus (Henr) Pleters (Jac) Pleters (Jac) Platinus (Arristoph.) Portevocchio (Plerodel) Presigno (Comin o Procurator (Federic) Contarino.	Mantina. Vonice. Paditia. Upsnin. Genoa. Rasel. Amsterdam. Leons. Antwerp. Paditia. Venice. Venice. Rome.	1643
Plantinus Christoph.	Antwerp	1566-89
Portey-echio Piero del	Padua	1562, 67
Procurater Federics Centarine	Venice	1659-67
Propagaiola Fide	Bonie	1683
Radaeus (Aegid.	Ventee Francker	1507
Propagainth Fide. Quirin (CC n o Radneus (Vegid, Raphe engins Franc.).	Leyden	1590=1615, 21-22
	Amsterdam	1638, 18
Reben in (boorf	Hanburg	166T 65
Reuther (Barth.	Kiel	
Ravestein (Me. Reben in Goorf Rehte (Dav. Fred Reuther (Barth Rhamba Gleh	Leipsterrann	1564
Rizzini Anton	Humburg	1657 59, 60 1700, 11, 15
		21
Rose Thom. Rossi Francesco de Rouviere Petr, de la	Hamburg Verom	1646 52
Rouviere Petr. de la	Geneva	10/05-18
Roycroft (Thom	London Mantua	150FF SHE
Rufinelit (dacon), Jac Rufinelli, Rufinello (Messer Ven- turin).	Muntua	1556 59
Rufinelit (Tommas, Thom Rüh e 1 Joh, and Conr.)	Mantum	1593
Rüh e I. Joh, and Conr.)	Wittenberg	1589-87
Super leds	Copenhagen Hamburg	1541 87
Schad (etts. F., Schaefer (Petr.)., Schaf (Andr., Schoennerstaedt (Joh, Henr	Strasburg Worms	1591
Schall CAndr.	Gotha	11707, 10
Schoennerstaedt (Joh. Henr Schurmann Stephan)	Altdorf Tannhausen	1674
Sellisch (Heredes Sam. L		
Soter (July)	Cologne Solingen	Lace Laces
Soter (Joh. Spoor (Jo. Frid.)	STREET, STREET	121141
Stark Seb. Gott	Berlin Amsterdam	1602-1703
Stephanus (Carol.)	Paris	13016 1301
Stephanus (Reb.)	Parts	1554, 56
Stephanus (Roh	Paris Frankfort - on -	1563 66
	the ther.	
Vaesberge (Jo	Utrecht Venice	1657 1662 61, 63,
		65, 71-82
Vendramini, Vendramin	Venice	1630-41
		1651, 53, 55
Viceeri Francesco) Vignon (Enst.)	Venice	1613-51
Vitriy (Ant. Voliet, Vogliet (? Jakob)	Paris	1628 45
	Basel	1583 1588-1612
Water (Jul. van de). Water (Jo. van de).	AHISTICIAN	1 - 11
Welmmann (Nic.)	Utrecht Frankfort - on -	1709
	the-Main.	1663
Wellens (Jo.). Wernerianis Wittigan (Jo.).	Francker Upsala	1727
Wittigan (Jo.)	Letpsic Frankfort-on-	1661 1681 1707
	the-Main.	
Zanetti, Gianetti, Zanetius (Christofolo).	Venice	1564-65
Zanetti (Daniel)	D	1596,97-1606
Zanetti (Matteo)	Rome Venice	1578, 80±81 1593-96
Zanetti (Matteo)	Venice	
Zeitler (Frid.) and H. G. Mussel Ziletti (Giordano, Jordanus)	Magdeburg Venice	1571-72
Zschnuer (Jo. Andr.)Zyll (Gilb.)	Leipsie Utrecht	1696

V. (1732-1900): From 1732 many of the presses already referred to have continued their activity down to the present day. That of Leghorn, for example, began a new life in 1740 in the workshop of Abraham Meldola; and he was followed by a number of Hebrew printers, who found a market for their products in the Levant and the Barbary States, so much so that Christian printers like Carlo Gorgio (1779) and Giovanni Falerno (1779) found it worth while to compete in producing ritual and cabalistic works for the southern markets. This period also saw the beginning of the remarkable activity of Wolf Heidenheim at Rödelheim, producing the well known editions of the ritual. These, while originally intended for the Frankfort market, have been used by Ashkenazic congregations throughout the world; and the Tefillah had run to as many as 128 editions by 1902 ("Zeit, für Hebr, Bibl," This period was likewise marked by the inauguration of Hebrew printing at Carlsruhe, at first under the egis of Christian printers beginning with Johann Herald in 1755, and later under Wilhelm Lotter from 1766. It was not till 1782 that Hirsch Wormser and his brother-in-law were allowed to start a printing-press, chiefly for ritual works. They were followed in 1814 by David Marx. Altogether about 61 Hebrew prints from this press are known.

But the period is especially noteworthy for the rise and development of Hebrew printing in the lands where most persons lived who were acquainted with Hebrew. It is somewhat difficult to account for the fact that there was absolutely no Hebrew printing in the districts now constituting Russian Poland and the Pale of Settlement till past the middle of the eighteenth century, though they have for the past 200 years contained the largest number of Jews and the greatest number of those acquainted with Hebrew. In the old Polish kingdom the Council of the Four Lands kept a somewhat rigid control over the preduction of Hebrew books.

over the production of Hebrew books,
Russia. to which it secured a kind of copyright by threatening excommunication for anylody reprinting works baying its ap-

tion for anybody reprinting works having its approbation. The Cossack outrages of 1648 had destroyed the chance of any independent printing in these countries, and the markets were mainly supplied by Prague, Cracow, Lublin, and later Frankfort on-the Oder. It was not till after the troublons period of the three partitions (1772-95) that local presses began to be established in Russia. Mention may here perhaps be made of the printing of the Karaite Tefillah (1784) at Eupatoria (not yet, however, within the precincts of the Russian empire), followed by that of the Krimehaks in the next year, and reference may also be made to two or three works printed at Olexnitz (1760-67) in connection with the beginnings of Hasidism. Soon after this, printing had begun in Koretz (1777), and was followed at Neuhof (Novy Dvor) near Warsaw (1782), at Polonnoye (1783-91), at Shklov (1783), and at Poretzk (1786-91). Lithuania for the first time obtained a printing-press of its own by the privilege granted by King Stanislaus Augustus to Baruch ROMM, who established a printing-office at Grodno After the settlement at the third partition under Catherine II., a considerable number of Russian printing-offices sprang up, which will be found in the list on pages 328 and 330. They continued to increase during the nineteenth century till Nicholas I, in 1845 passed a law restricting all Hebrew printing to two establishments, one at Wilna, the other at Slavuta. Königsberg, Johannisberg, Lyck, Memel, Eydtkuhnen, and other cities of East Prussia supplied the Russian requirements. This practically gave a monopoly of the Russian market to the firm of Romm, which had moved from Grodno to Wilna in 1799. But it maintained connection with Grodno, producing in 1835 a well-known edition of the Tahnud which bears the imprint "Wilna and

the business was bought by De la Torre. The monopoly being given up. J. Schlesinger assumed the work; he devoted himself especially to rituals also for the outlying colonies of Jews, producing a Siddur for the Yemen Jews, a Malizor for the Algerian Jews, and other rituals for northern Africa; the Catalonian and Aragonian congregations of Salonica also had their rituals printed at Vienna. Other Austrian and Hungarian presses were at Lemberg, Cracow (Joseph Fischer). Presburg (Alkalai, Paks, Przemysl, Lublin, etc.

Mention has already been made of the beginnings of Oriental typography in the city of Con-

ח' הוי מולרים וחמרו עו חיורת יה וכו' כן יודוך לעתיד בכנסך גחולים למשכנף.

ממלרים וחמרו עו חיורת יה וכו' כן יודוך לעתיד בכנסך גחולים למשכנף.
מביעי טובף, ישרחל המעידים טיבך יתחברו בועד. מחים וכו' טעמו התחיכה והתפלה חשר ידברו תחשוב להם כעולית מחים והייכו עולות מחוקיים שיש להם מוח רב. יניחם בשי, יהי ניחים לך במנחת שי וישולם וכו' שיש להם מוח רב. יניחם בשי, יהי ניחים לך במנחת שי וישולם וכו' או חיהר געבעם געאונים שפען חָפּפּערן גוֹיך;

מ' יח טשעהען זיח פערית חשועים חובד בעיינגען ריינע גיםע; חָ חָבּעע מי יים מיים מורים בעיינגען ריינע גיםע; חַ חָבּעע מי יים מים מים, יחיד געבענים מחובר מים מון היהיון מוד מיהר זינדענגעים החערים לוכן געפֿתוֹ אוֹיך;

מ' יח, ער חייר זינדענגעים מחובר מרחים מון ה' חַפּבּער הַוֹּוֹע ריינע החַבר.
ב ח' יח, ער חיירד גנחָריג הערחַבטויען חויי זיינען היאועוֹן חובד פֿערי ליידעו חיינעם פֿחוֹקע, רחו ער געיעגנעט.

FROM THE HEIDENHEIM MARZOR, RODELLEIM, 18 C.

Grodno." The Romms down to the present day continue to be the most extensive Hebrew printers in Russia; but of recent years the Warsaw publishing tirms "Tushiyyah" and "Ahiasaf" produce perhaps even to a larger extent than the Wilna tirm.

Mention may be made here of the Austrian presses in the nineteenth century, which have been very productive, especially those of Vienna,

Austria. where Anton von Schuld obtained from 1800 onward the monopoly for the Austrian empire, and as a consequence produced about 250 Hebrew works, including a reprint of the Mendelssohn Bible and many Jewish prayer-books, besides the periodical "Bikkure ha"Ittim." He was succeeded by his son, from whom

stantinople. Toward the end of the sixteer the entury Donna Reyna Mendesha four led what might be called a private printing press at Belvedere or Kuru Chesma (1595). The next of thirst of Factor family probably from Venna and call lished a printing press there and was for well by he had been of Schow to car be there who can lished at Constantine ple in 1717 at 1 with he existed to the end of the circles at 1 with flowed by and vin price to in

Oriental. Venic law act of 1701-810.

whose the later in include 1808.
his pass is curred on by later to the Orientation place. Both the Learna elib Setch is a setch in a setch

to the Jews published Hebrew works at Constanti-

Together with Constantinople should be mentioned Salonien, where Judah Gedaliah began printing in 1512, and was followed by Solomon Jabez (1516) and Abraham Bat-Sheba (1592). Hebrew printing

חהק אישיער ב

עושר נונדי כי חטח כל המדות הר גות הם ד' הגדוה יהכעם הנכלל ומתדכן ענוה, וחשיתה כעילה ותאות התעטבים העלבות מד' קליפת העלה"ר שבכשם היעורית והצבם הם ד' מדוח טיכות משבטת מד' יסידות העיב שבכשם היסידית, והם מעוד שהיא תכלית הששלל ומתדחדת מכל מיני כעם העודה שהיא מכלית הששלל ומתדחדת מכל מיני כעם

From Hayvim Vital's "Sha'are Kedushshah," Aleppo, 1866.

was also conducted here by a convert, Abraham ha-Ger. In the eighteenth century the tirms of Nahman (1709-89), Miranda (1730), Falcon (1735), and Kala'i (1764) supplied the Orient with ritual and halakic works. But all these firms were outlived by an Griffith, the printer of the English Mission, and B. Tatikian, an Armenian, also printed Hebrew works at Smyrna. A single work was printed at Cairo in 1740. Hebrew printing has also been undertaken at Alexandria since 1875 by one Faraj IJayyim Mizrahi.

Israel Bak, who had reestablished the Safed Hebrew press, and was probably connected with the Bak family of Prague, moved to **Jerusalem** in 1841 and printed there for nearly forty years, up to 1878. Quite a number of presses

Jerusalem. which deserve enumeration have been set up in the Holy City; viz., those of

Israel Bak (1841) and his son Nisan; Joel Moses Solomon (1863); Elijah Moses Hai Sassoon (1864); Israel Dob Frit Metr (1871), the editor of the journal "Habazzelet"; Israel Goscinny (1876); Elhanan Tenenbaum (1879-90); Israel B. Jacob Hirschensohn (1880) and his successors; Samuel Levi Zuckermann (1882); Moses Perez (1884); Abraham Moses Luncz (1885), known for his annual publications "Luah Erez Yisrael" and "Yerushalayim"; Eliezer ben Judah, called Perlemann, director of the journal

הכונת הספר נוכרה בראשו. השער הראשון סררנו בו שעמים מההכמה החצונה בחידוש ענין הומן וגדרו, ובי ימות העולם יש להם סוף והכלה מאשר היה להם התהלה. שער שני בחידוש ימי העולם מדהן ומנין הקין מן התיורה. שער שלשי התחלה. שער שני בחידות ספקול הרעת, ומדבר מההכמה החצונה והזוק בראיות האלה באותות ישרות מן ההורה ונהבי קדש שהם מעידות על החייה המתים מישרום המין הקין ועת החייה המתים מספר דניאל ומשאר כתבי הקדש. שער חבירוש מנין הקין ורוב הענינים אשר עברו בשרום הראשונים מדברי ההחייה במרכם בשרום הראשונים מדברי ההחוים בכוכבים.

שער שלישי הף מ"ח ע"בו ז השד איםר שאן אדם יכול לעכוד בעולם שלא יביאי עליד הלאים ולא תניע אליו מיתה כפני שאן ופת העולם ניהג על זה ולא בנים ניבד על כן. אינו דברי חכם שהבין וסת העולם רוע פוד עקר יסודו, כי איתה בינא הכם הרומאים דומה לדם מידם מחסבת אימטיתם ובהקון כודנם פכאכל וכבשתי ובכל גרכי הנוף יהיו יכולים לעשוד בעילם הזה כל יבי חדהם בלא הלאים כלל אלא בראים נבורים בכחם. ולא יכותו מיתח חולי אלא מיתת ונטיח וסכור היה אחד כהם שיהה באופניו השרות נוסי ניציל כן דביתה. ותבר בעוץ מה וכדוך השבידה אפר יתיכר בה האדם כעת לידתו כן דבית כפר אחד אשר היה כנוף אצל היינים. ועקר בסברתי ואת שעיה כפורסם יהיה נאליםם

FROM "SEFER HA-TBBUR," PRINTED BY FILIPOWSKI, LONDON, 1853.

Amsterdam printer, Bezalcel ha-Levi, who settled at Salonica in 1741, and in whose name the publication of Hebrew and Ladino books and periodicals still continues. The Jabez family printed at Adrianople before establishing its press at Salonica; the Hebrew printing annals of this town had a lapse until 1888, when a literary society entitled Doreshe Haskalah published some Hebrew pamphlets, and the official printing-press of the vilayet printed some Hebrew books.

From Salonica printing passed to Safed in Palestine, where Abraham Ashkenazi established in 1588 a branch of his brother Eleazar's Salonica house, According to some, the Shulham 'Aruk was first printed there. In the nineteenth century a member of the Bak family printed at Safed (1831-41), and from 1864 to 1884 Israel Dob Beer also printed there. So too at Damaseus one of the Bat-Shebas brought a press from Constantinople in 1706 and printed for a time. In Smyrna Hebrew printing began in 1660 with Abraham b. Jedidiah Gabbai; and no less than thirteen other establishments have from time to time been founded. One of them, that of Jonah Ashkenazi, lasted from 1731 to 1863. E.

"Hashkafah," originally "Ha-Zebi"; J. Nahum Lewi (1887); Adelmanu and Meyuhas (1887); M. Lilienthal (1895); Meir Blumenthal (1897); Sonnenfeld & Blumenthal (1897); Loeb Kahana (1899); A. M. Goldberg (1901); and Moses A. Azriel (1901).

One of the Jerusalem printers, Elijah Sassoon, moved his establishment to Aleppo in 1866. About the same time printing began in Bagdad under Mordeeni & Co., who recently have had the competition of Judah Moses Joshua and Solomon Bekor Uussain. At Beirut the firm of Selim Mann started printing in 1902. Reverting to the countries formerly under Turkish rule, it may be mentioned that Hebrew and Ladino books have been printed at Belgrade since 1811 at the national printing establishment by members of the Alkala'i family. Later Jewish printing-houses are those of Eleazar Rakowitz and Samuel Horowitz (1881). In Sarajevo Hebrew printing began in 1875; and another firm, that of Daniel Kashon, started in 1898. At Sofia there have been no less than four printing-presses since 1893, the last that of Joseph Pason (1901), probably from Constantinople. Also at Rustchuk, since 1894, members of the Alkala'i family have

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הגדום פסור חסים דגים תושט של אכל פרדילא דוקא בדאנה אנהו דכא פק סשסם אפי בראריים אריוו מסכם על כל הגדים חייב דאש חשם הליו הצא דכן עד שנוה

הגרים מנכל שיבות ושמלתו הקסבו רוצ אפי חשים ויתונו הא דייי כפרך מיים: שייון מואר החלם כאי היון של בעל הגלב הא והילבו כא מפרת מיים: שייון מואר החלם כאי היון ההכלב בניים הרים מותן הת הגורנת משיבות

ל הצולם היא היצונה למ מפכה . אתר בהאיים אחיים של על ל מדים היא האים האי הא . הן בה מצוה הבידים היה זה מדים בידים בידים היא האים המצוח להיה היא היא בידים בידים בידים אותר היא בידים בתיכון אח שינה חוב משם מחם חי הכלו כלי מעום שו לא מיל חי היה חלים בריקה על כל שינולה ומצרו מיקינה של כל שינו דיות העתן ומצרו מיקינה שפיי לענו דיות העתן כילה מיקם בתוך אלה דעלישון דיות העתן כילה מיקם בתוך אלה דעלישון דיות העתן כילה מיקם בתוך אלה דעלישון דתוצני

החין מסקום למיום איר יצחק בר טבריי שתצירא () מסיינ לריש לקיש א "הוה גרי בפות לו רעבר במוך לו ונשרף עמו הייב עבר כפות לי וגדי סמוך לו פשור אם אופר את שאין בוורק אָה תחין ממקום לפקום על שיבולת הראשונה נתחיי מותה מוכן והילך תשלומין י איר יוםי ואת שמע פינה ישירו י שהדליה את הגרים בשבת הייב והוא שחדריק את רגריש בשבת

ירה זיינ) בכים ייתן התשרתון משק דים כיון ייני תייתה בכניל השבד ויקט ניה בחרבה תיינה וושיכה שפיר משתוקשל הגל

בשה היוכח ביושה משורת דששת מנים עם המבד למד שת משל דקתי מהליך עדים תשתם דלת הדלון הנת בחום חהב בהנק ישון

FROM JERUSALEM TALMUD, JITOMIR, 1865,

ערו

אשר ברא אלחים לעשות שזה היום נכרא לעגמו ושכחו והבדילו משאר הימים היותו אית לישראל עמו ומעיר להטיב העיון בהקירת מופתי השכל להרוש העולם להורות על קיום המהדש הוא האל ית' שמו באשר אמר בי אות היא ביני וביניבם לדורותיכם לדעת בי אני ה' מקרשכם י ובאר בשני מקומות איך יהיה יום שבת אות לידיעתו ית' כאשר אכר

רטלטר אסור לנפות בריח אך אם תוא על ברתו אפשר שירות בלי שונסת ברית י וחבסים אסרו חצום בשכת ששום שהכתוב אושר אבלוהו היום י ומקצתם ההירו הצום בעבת ואסרו בי מאבר אכלותו היום הוא רשות ולא הובח . והאמת כי הצום יאמר בשבת משום אמרו וקראת לשכח עונג וחעונג הוא באכילה ושתיה כפו שיהכאר על כן אין ראוי לנדור בדר להתענות ואפילו שלא עיין את השכת בעשרת הדברים ביום המעמד כי ששת ימים

From "Sefer Gan 'Eden," Guzlow, 1866,

שלי, וכן לשני, וכן לשלישי, אמר הכלך בנותיי נתעסקו בעצמן ונישאו, ואתם אומרים שוינו בנותיו של כלך, כך לפי שהיו אומרת העולם כונין לישראל, ואומרים שהן בניהם של פצריים (נר) בנפשותיהן של ישראל היו שליפין, לא כל שבן בנשותיהן, (נה) א"ר אושעיא באותה שעה קרא הקב"ה לפלאך שהוא פפונה על הרריון, וא"ל (נון צייר צורת הולר כדמות אבותם, (נו) הה"ר (נח) לראובן משפחת דראובני

הערות ותקונים.

נכיי אקספארד, ונכ'י כרמולי ונתעסקו נעסקיהן ונמדרה הזית, ועמדו הבנות מיחו על ענחן, והת'כ נדהק שם נפירושו. (נא) וסמנטירין, וכ"ה גם נכ"י אקספארד, ונכ"י כרמילי

FROM BUBER'S PESISTA, LYCK, 1868.

אור קרוב מפני־חִיטך:

ינתה היא חוזר ליננץ קלית ומהורית ימיו בסיף פרשה הקדמה, ומראה לריעיו כי קורי עכביש ארנו. בכה שהבטיחוהו כי יש הקוה אך משאות שיא ומרוחים חזיתם לי. הנה אנכי הולך למית, ואיה איפי הקותי: אני הסחתי רעתי מחיי החלר ומתיאש אני מכל טובה. יעיני רק לשאיל הצפונה - שם כיהן ומקים החנותן, ומשכן הורן וילדי - והקותן כקבר -- רמה.

(יה) יביי ינברו, ייוי היי כבר חלפי ועברו, ולה אתן עיר את לבי לחשוב עליהם. זבותי נתקי, הייזיית יהיייענית, שבינה בהן האנוש, להשיג יקר ואישר, נהולבו וניהעלו נוווביי

printed, while at Philippopolis the Pardo Brothers started their press in 1898 before moving it to Safed. Altogether in the Levant about eighteen cities have had 424 Hebrew printing establishments between 1504 and 1905. Their productions have been mainly rituals, responsa of local rubbis, and Cabala; the type has been mostly Bashi, and the result has not been very artistic.

J. M. Fr.

In the English-speaking lands Hebrew printing proceeded slowly among the Jews. In England, for example, after a few Hebrew books had been printed by Christian printers the Alexanders began their series of prayer-books about 1770, England which have continued to be reissued and down to the present day; they were the United succeeded by the VALLETINES. firm of Wertheimer, Lea & Co. printed States. most of the Jewish Hebrew productions of England till recently, including the first edition of the popular authorized prayer-book, of which 100,000 copies have been issued. Clarendon Press, however, has during the last thirty years printed many works on rabbinic subjects, and

From Rabinowicz's "Catalogue Merzbacher," Munich, 1888.

has been followed by the Pitt Press of Cambridge, which issued especially the Mishnah edition by W. H. Lowe and the "Pirke Abot" of C. Taylor.

In the British colonies only sporadic works have been published at Bombay and Aden, where the Yemen Jews have recently been printing a few of their manuscripts in oblong format. The use of Hebrew type in the Australian and African colonies appears to be confined to newspapers. The same applies to the French colonies in North Africa, though various productions have appeared at Algiers, Tunis, and Oran.

In the United States Hebrew printing was even later in appearance. Apart from a reprint at Philadelphia in 1814 of Athias' anpointed Bible, and Leeser's reprint of the Van der Hooght Bible in 1849, the first Hebrew book printed in America was "Abne Yehoshua'," by Joshua Falk, at New York in 1860. The chief production of the Hebrew press of the United States hitherto has been the commentary on Job by B. Szold, printed by I. Friedenwald at Baltimore; but since the emigration from Russia and Rumania large numbers of occasional works have been produced at New York, Philadelphia, and Chicago. In the first-named city the productions of the press of A. H. Rosenberg are voluminous.

A great deal of very good Hebrew printing, however, is done by non-Jewish printers, and often at

זמירות לסובה ישראל

ארתייאקי : ויגפיר לי דנובי אנא מא רמת באקי : ותם א קיול ואנא שפר רגלי חכמים :

made il

ע זרויה: ליאלהי ברוב טובתר עת תעלה אותי בניאוני וכחה עונותי והעבירם י וא ארון בהמאתי לנגד עיגיך : 'כי חטרך גרול ורם מאין מנוד: לכן זכור אותי בעד מניניך: וטבור טלי פשעי ושא שכלי ז ושים דממתי בנאדך והט לי צוניך: ובעת אשר אצעק לפניך י ברוב עצב ויגון והט לקוני אזניך: וון לא בבלתך אני נאכף יצר רוב חסדף איצר תיכיניף: מהר עניני כי עני ואביון אנין יתום ואין די מעבד על הביוניך: יתום אני יגווע בינוער שכלה אותי וריאה דיניך: אולם אני כודוז חטאי כולך אינלים חטאי אכל אאמיניך: בעבור אשר תוכה בשפטיך י וגם ועדק בכאכר עבדך נאכניך: חוסה ואל תקצוף אלהי עד מאד עלי לבל אוברה בחרוניך: וכתוב יחידתי לחיים וחתום אותי למוכה

From "Zimrot Yisraet," Aden, 1891.

university presses, where the Christian theologians who devote their attention to rabbinies print their

טופח ל יהודה אות מכום בית הלל טופח ומטפיח" ל האטה "מתקדם בדינר
ובסווה דינר כרברי בית בחיי ובית הלל אומרין בפרוטה ובטוה פרוטה וכמה
היא פרוטה אחד חטמונה באטר האטלקי בית בתיי אות פוטר הוא אדם את
אבתו בגט יכן וכית הלל אוטרין ואי זה הוא "יטן כל פנתיחד עמה מאחר פכתבו לה"

דה החצרם את אטתו ולנה נתה בסונדקי בית פתיי אותרי אינה נריכה ממנו גט
ביני יבית הלל אוחרי נריכה ממנו גט סני אמתי בזתן סנתגרפה מן "הארוסים

FROM W. H. LOWE'S "THE MISHNA," CAMBRIDGE, 1883.

לָבַל יָתוּר וְתַאָוָתוֹ נְכֹחוֹ וְהַפִּשֵׁל אֲשֶׁר יִמְשׁל בְּרוּחוֹי וְלֹא יִירָא יְקוֹד בִּבְשָׁן וּפִיחוּ וְהַחַלָּשׁ אֲשֶׁר יָעוֹ בִּכְחוֹייּ

וּמַה הוּצִיל בְּאִישׁ אַהַר³ לְבְבוּ וְהַשַּׁלִּים אֲשֶׁר יַשְׁלִים לְרֵעוּ וְהַנָּבּוֹר אֲשֶׁר יַלְדְּ בְּמוֹ אֵשׁ וְהַמַּשִׂבִּיל אֲשֶׁר יִתְעַל בְּשִׂכְלוּ

י ר"ל: אד יעלה מן הקרבים וממנו יתהוו הדמעות אשר יצאו אח"כ דרך עיניו החוצה, כי נדל הכאב מאד על הפרדו מעל רעהו.

יורע מה בכ"י תקון: מַאַר, ואיגי יורע מה בכ"י תקון: מַאַר, ואיגי יורע מה בביא את המתקן לרבר זה, להגיה במקום שאין הכרח לתקן, ואם קבלה היא נקבל.

From the "Steinschneider Festschrift," Leipsic, 1896.

בכך כי מולתא התלוא בחושבן חוא והמבון יחשוב לעצמו וחיינו דבר מועט יש ולא נהנו בו הכמים שיעור. ובירושלמי רוֹ) גרסינן גמי הכי בהאי ענינא רי שמואל בר גרמיני בשם די יונהן מחצר המשכן למדו דהוי לה אורך קי אמה ורוחב ני אמה זימנין ק אמר חויין בתבריתא המשה אלפין אמין, שבעים על שבעים בתבריתא הויין המש

עתים לבינה

דרישב א שם ותבון. רכו) ג'ז ע ב, יעיון ירישרטי שב דר"מ ורבגן תרויתו הרשו לה מקרא זה רבקיר חעור וחוצה יעיון בחו" דרושב א שם שהבוא ירישנטי זה בשובוש יעוש"ה, זבורושלטי איתא

FROM SCHORE'S "SEFFE HASTITING" CLACOW, 1 CC.

שנות זה ישעה יא יא (מו).
שליט מארת אמרת ארך התיבה. ניצר
עשה אותה די יהודה אוטי שליש
מאיה ישלישים קילין היי בה כל קילה עישר אמית
על עשר אמיה. יושני פלטואית שלארבע ארבע
אמית קילה מכאן יקולה מכאן ישני אמיה לצדרף.
הא כיצר יודב דתיבה המשים אמה יארבעה קילין

לתיחיון רכל ישאיני זות כולם כדי כלום יכן דוא אים: וכל דיירי ארעא כרא השיבון דניאר ד ליכ. לכך נאפר הגני משהותם את הארץ (מכ).

בום יכאו הקוו ובתוקון ברכב ווהל הספוננו הוכאני קפשל החוד כעיל היו להחוד קב עבעל הוחקון אוני החוץ

מבן עי בור פלין כאורניים האורניים המכונין בויקרא רבד פרוכ א עיש ומני עיני ומד עיי מנתרדין קה עב יבערור עדר אדר יביצה מי עב יעע ביד פרא כיד על מאמר די נתן ובבתים מכרינא ותי מבריגא. ובכיק עב יבערור עדר המש עיש ועי ארארא מי עי דקמי בהערות אות מיר מו נראר ושצר פור גאורות וכבערור עדר חמש עיש ועי ארארא מר עי דקמי בהערות אות מי עי פרר א פטוח ובכיאור חדיר שם.

lucubrations. In addition, presses that make a special business of Oriental printing, like those of Drugulin of Leipsic and Brill of Leyden, also produce Hebrew works, the former laving printed the well known Polychrome Bible edited by Professor Haupt and published at Baltimore. By a special process the various sources of the Biblical books in this edition are distinguished by different colors, not of the type, but of the paper upon which the sections are printed. The various Bible societies have also produced some fine specimens of Hebrew printing, the chief being the so-called Letteris Bible, having the Authorized Version at the side, printed at Vienna; and the Ginsburg Bible, printed by the court printer Karl Fromme in Vienna. The Masorah, also edited by Ginsburg, is another fine piece of Hebrew printing by Fronme; while one of the best Hebrew prints is the lifth edition of the translation into Hebrew of the New Testament, by Franz Delitzsch, printed by Trowitsch & Co. of Berlin.

The following is a list (extending from the introduction of printing to the present day) of towns at which Hebrew presses are known to have existed; those places in which only Christian printers have been concerned, mainly in issuing Biblical editions. are set in italies. As far as possible, dates have been given for the first publication of Hebrew at the different localities. Where this was effected by Christian printers the date is marked with an The letters "4. E." within parentheses following the names of towns indicate that special articles are given in The Jewish Encyclo-PEDIA upon the typography of such towns. In a number of instances special monographs have been written upon the typography of various places, and these are cited together with their references. The remaining towns are mentioned by Steinschneider in his "Jüdische Typographie," in Ersch and Gruber, "Encyc." (section ii., part 28, pp. 21-94), or by Zedner and Harkavy. In a few instances the entries from Zedner may refer to publication rather than to printing.

Hebrew Presses.

Adon

Adellini Pa	INTERNATIONAL IN
Adrianopie 1554-55	Belrut 1839, 1902
Alx 1855	Belgrade 1841
Aleala (Complu-	Berdychev 1798
tum) 151 f	Bergauio 1599
Aleppo 1868	Berlin*1699
Alexandria (No-	Bern 1555?
Ammon) 1875	Bistrovitz 1592
Aigiers 1855	Blizurka 1806-7
Altdorf 1674	Bognslav 186⊨
Altona 1727 ct seq.	Bologna 1482-83
Grunwald, Hamburgs	Bombay 1856
Deidsche Juden; Stehr-	Bonn 1537-41
'schneider. Zeitschrift	Boston *1735
ffir Gesch, der Juden in	Bremen 1673
Deutschland, 1, 1-5.	Brescla 1191-91
Amsterdam 1627 ct seq.	Breslau 1719
Andover, Mass.	Braun, l'olkskalender, 1890,
Antwerp 1566-90	Breznitza.
Angsburg 1514 43	Brilon 1862
Steinschneider, Zeitschrift	Brody.
für Geschichte der Juden	Brooklyn 1893
in Deutschland, 1, 1-5,	Brünn 1799
Avignon 1765	Brunswick 1838
Bagdad 1657, 1867	Brussels 1841
Baltlmore.	Bucharest 1860
Bamberg 1837	Budapest 1823
Barco 1496-97	Buenos Ayres 1891
Basel 1516	Byelaya Tserkov 1817-
25.000000000000000000000000000000000000	. Djelaja 13c1401 1011-

1004	1
Byclostok	ı
(BH0 140	
Cidentia 1841	
Cambridge *1685	
Carlsruhe 1587	Ì
Carlsruhe 1755- Biberfeld. Zeitschrift für	
Helir. Hills, 1., 11.	
Carpentras.	Ę
Casal-Maggiore., 1480	1
Cassel 1807	1
Chicago.	Ĵ
Chieri 1627-29	
Cincinnati 1857]
Cleveland.	1
Cleves 1770]
Cologne 1518, 53-63	
Colomea.]
Canstance 1543-44]
Constantinople	
(J. E.) 1503-86	
Copenhagen 1628	
Corfu 1829	1
Cöthen 1703	
Freudenthal, Aus der Hei-	
mat Moses Mendels-	١,
sohns.	,
Cracow (J. E.) 1530-1670	
Cremona 1556-60	,
the Rossl. Annali Tumo-	١,
graphici, 1808.	
Czernowitz 1856	
Daniascus 1605-6	
Danzig 1849	١.
Darmstadt 1822	
Dessau (J. E.) 1696	
Freudenthal, Aus der Hei-	
mat Moses Mendels-	
solins.	
Dorput 1804	
Drogobuzh.	
Dubno 1794	1
Duhrovna 1802-4	
Dybernfurth (J.	
E) 1689	
Brann, in Monatsschrift.	
1896.	
Edinburgh 1857	
Erlangen 1593	
Esslingen 1475	
Eupatoria 1734	
Eydtkuhnen.	
Fano 1503-16	
Faro (J. E.) 1487	
Ferrara (J. E.) . 1477	
Fano	
Hebrau-Ferrariensi,	
Purma, 1780.	
Florence 1736	
Francker 1597-1681	1
Frankfort-on-the-	
Main (J. E.) 1512	
Frankfort-on-the-	
Oder (J. E.) 1551(?),1677-	
Freiburg 1583-84	
Fürth 1691–1730	
Steinschneider, Hebr. Bibl.	
xviil. 111 et seq.	ŀ
Galatz*	1
Gelsmar 1649	1
Genera 1554	1
Genoa 1516	
Giessen 1705, 14	
Glogau 1840	
Göritz 1852	
Gotha 1702	1
Göttingen 1742	1
Grodno 1788-	
Gröningen 1676	
Grubeschov 1817-	
Guadalajara 1482	1
Güstrow 1634	1
Hagenau 1515	
Hague 1779-	
Hague 1779-	

Halle
mat Moses Mendels- sohns,
sohus.
Hannand creeces rest.
Consumated Hamburge
Deutsche Juden, pp. 153.
1 1010 90
Hannu
Hanover 1840
Heddernheim 1546
Heldelberg 1586
Helmstedt.
Hergeswiese?
Homburg 1711-50 Hrnbleszow 1819
Husiatyn.
Steinschneider, Hehr. Bibl.
Steinschnelder, Hehr. Bibl.
xii, 125, Suppl.; idem, Cat.
Bodl, No. 361.
Inowrazlaw.
Isny 1541–42
1xar 1485-95
Jassy 1843
Jastowitz*1898
Leva 1675
Jena 1675
1000 pity 1710 90
Jena
Frendentual Aus der Hei-
mat Moses Mendels-
sohus.
Johannesburg *1897
Johannisberg 1855
Jozefov 1826
Kale 1734
Kalios 1809-10
Kalios 1809~10 Kearny (N. J.) 1904
Kiel 1709
Kicl
Kones 1797-
Königsberg 1759
Kopust 1818
Koslov (see Eu-
pateria).
Kremenetz 1805–
Krotoschln 1837
Krotoschin 1837 Kupil 1796
Krotoschln 1837 Kupil 1796 Kuru Chesme 1597
Krotoschin
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בישׁי משרון כְחַמְשׁין מלפין אחרי פופיו קשתין אלפין אסבי רוֹכְחִין כְשֶׁבְעִין אַלְבִּין הַבִיקין בְּהַקְנָן אַלְפִּין מְחַצְצֵי נִירַיָּא בֶּר מהישע פָאָה רָהִיכִין רברולא בהוו עסיה וּרָהִיכוּהִי אלין וְבֶל אַלְפַיָּא אַבָּיוֹן יָבִילּוּ משרותא לא

לְפַיַקְכַ קָּרָם בָּרָק וְקָרָם צַשְּׂרָא צַלְפִין נַבָּרָא דְעִפֵיה :פּ אֲמַרַת דְבוּרָה בַנְבוּאָה אֲנָא שְׁלִּיחָא לְּשֵׁבָּחָא לָכָפָרי יִשֶּרָאֵל דָכָר הַוֹת צַקְתָא הַהִיא לָא בְּסָקוּ בּוֹלְסִדְרֵשׁ בְאוֹנְיָהָא וֹבְדוּ יָאֵי לְהוֹן דְיַחְבִין בְבְהֵי בנשהא בריש נפי ופאלפין נת צפא פּהְנָפֵי אוֹבִיהָא וּפְבָּרְבִין וֹמוֹדִין ְקְּדְסוֹיָ זֹי בְבַּוֹוֹ פְבַּפְּלִין צִבְּקֵיהוֹן רָבִיבִין עֵל אַתְגָן רַהֲשִׁיקן בְבָל פִינִי צִיוֹרִין וִיְהַהַּלְבִין בְּבָל תְחום אַרְעָא רְיִשְׂרָאֵל וִמִּהְחַבְּרִין לְסָהַב על גבורן דְאַהְעֵבִידָא לְהוּן בְאַרָעָא דְיִשְּׁרָאֵל : דינא דהַנו אָלִין בָאוֹרְחַׁתְּחון ובּשְׁהָעיוּ על

מאתר עליהם וכולם הממם המקים במלחמת הכוכבים ונחל קישון גרפס: שערים, כמו כי ימלא בקרכך באחק בעריך. טיירות: (מ) רבי. אני דכורה לחוקקי ישראל לאחים את סכמי ישראל שהתנדבו בעם לאמר ברבו את ה' וביבו אליו: (י) רובבי אתונות צחורות . הסיקרים והשרים שירכני מעתה על אחינות לכנות החשובות מכלי ידאה ודאגת עו"ג ואותן שיושכין על מדין לשון דיינים שהיו יראים לעשות מפפע בפרהסיא וכן תרגם יונתן דהוו מהחברין למיחב על דינה ואיתן שהולכין רגלי פל דרך. שיהו וספרו את התשועה הואת אשר מקול המהגצים אתכם אורכים ליסטים ומוכסין היישבין

גדודים במערכות להרוב בעברי המים שם יתנו עתה רוכבי האתינות והולכי על דרך את לדקית ה' ומה הן הלדקות מנחת שי

גורה כמי כי קבין והוא פרים כרו מדיוידים ונן השתם מדביי כרוך ככברת בלפים אים בעלו מכני נפתל ומכני זכולן לא היו כלי זיין בכל העומים בי ותכל מורקן יבראל. כ"ל התקעים בכל העומים בי ותכל מורקן יבראל. כ"ל התקעים בכל העומים בליות בכל היו כי אם לבי להיות בכל התוכני בכל התוכני בכל היות בכל בכל היות
כצורת דוד בגן. יכתנן ורומח: (מ) לבי להוקקי ינו', ד"ל לא מן השסי ולחון
יכש כ"א ממימק הלכ ארכד לחוקקן ישראל המתודבים להלחם שהם
יכת יכרו לה" כל מה שוקן כלכם להתודב: (י) רבבי, הן השרים
הרוכבים כל אחונות לכנות לדוב הגדולה כן התכמים יושבי המשפש
כ", השרים על אשר ישארו בגדולהם. יההרשים על אשר ייכלו

מצורת ציון מלחמה: שברים, שיירת פטורת ציון (דכרי "ז); כגן. מלשן מלחמה: שברים, שיירת פטולחה שברן (דכרי "ז); כגן. מרים: וריסה, כידין: (ש) להשקלי, הגולוכי קראו מחוקסים כי כם ששישים התוקים: (") אתינית, נקנום החמילים: אחורות. לכנות כנו ולמד לחד (יחוקאל כ"ז); פידין. מלשון דין: כן השוחרים ההילכים כדרך . מולגם צימו ורכרו תהלות

נקירת בפגול החי"ת והוא שם ככו כלהכה והוא בפשקל חבק שקם חצר אלא שוה בסגול שלא כמנהגו(ם) לבי להוקקי ישראל.

קפה חצר אלא שוה בסבול שרא למנדתנ(ם) לבי להוקקי ישראל. גדולי ישראל ושיפטיו וסנחוניי שהתנדבו בעם לצאת למלחם לבי ורדיני אליחם האיברת אליחם ברכז חשם שתכנית אויביכם לפנוכם ונקרא: הנדולים העקקים שמשומק התקים בעם . ויש לפרש חוקקי ישראל מופריו וחכמיו אומית להם שוברכו ה' ל? התשומת הואת ופ" המערבים בעם ללפר להם תורח ומצות: (") צעורות, לבנות בטו תמפר צחר ד"ל המותרים ומצות: (") צעורות, לבנות בטו תמפר צחר ד"ל המותרים

רוכבי האתונות חשובות וסובות שלא תיו יכולין ללכת מפני

האיב עתה שיתו חסרו לאלהים יה' וכן יושבי על פדין והוא

שם פקום הגזכר בספר יתושע כדין ומבכת או הוא שם לדרך ידיע אצלם חיו יראים ללכת באיתו הדרך כפני האויב ועתה

פירוש עים היינָם אונִיי הָאבֶן הְשוּבָה גִּבִין פָנַן אָסיַרָאָה וָרופַח איו בען איין פּאּנְצֶר גנָעהָן גטָארָן צְמִישֶּן די יִשְּׂרָאַלֹּ אורר ציין שְפִיז צוּ סְלְחָסָה הַאלְטָן דֶר סִים אַקּוענּן רי פערציג בווינם סאן עלצטי פון דעם הול פון סיקרא נום נענין גקופן אוף די יִשְׂרָאֵל דען הקביה הָאם וַיי אַלִי פַר מִיסְלָם מִים דִי שְׁבְערָן אוג דָער טייף קישון הָם נֵיי דָר מְרָענְקָם אוג אום נַקּערְט פון דער נועלם: (מ) לכי לְחוּקְקֵי ישְרֵאֵל מִיון הארין מְרָאנְם מִיךְ לִיב צוּהָאבֶן קְרִיצְלֶר פוּן דִיא יִידְרָאַל

בישלי הכטים משלי הכטים אוג דָר פָאפָטר הָס אִים נִירָאיֹפִין. שְׁפּוּרֶם כֶּר איצם שבארקור די פובה וים הר פאפער הם אים ניפאהן אונ אָר רָאגיקט דְכַב קאָבֶר אוֹג קַוֹשָׁב אִים פַר דִי פובְּה . דָם נְּלּבְּינְכְּ אָר דָי דִיא צָּרִילִים אָפִיר זִיי נַיייבָן אַוֹ נָאב כָּלְן פָאקּן אוֹג אַוֹ ר יופרין ניין אין אַדְּרָה נִיִּכּם נַיִּי נָאם הָבּלְפִין . פון הַבּפְבְּיִיבּיִן צַר וופרין ניין די שִׁקָהָה נִיִּכּם נַיִּי נָאם הָבּלְפִין . פון הַבּפְבְיִיבּיִן צָר נִים זַיִּין דִי שִׁקָהָה אֵיִּ נְרִוֹם . וִוִי דִּי שִׁקְהָה אִיִּג אַוֹ נַיִּי נָכְּנָקוּן באקי ניייכן אין די צָרָה אוֹג נָאם הָבּ גִיהָאיְפִין שון דיא צְרָה . קריכתר אשירו רביקה אונ בֶּרְק וְתנין נייֶוֹתן וֶתְכֶּפר אוֹף דִי הִייְף סרי נאש שרי הרבש ויתנין האפין זייא נים נתווננקן ביו היא בינים אין לבלימבן אין נאלגין:

דָם וֹענן די הרפידי דבְשים הַפְתַּרְבִּים בִּפּז װם זַייא הַאַבְּן זִיךְ בּווִילִינְט אין בְּאַלְק צוֹא נָאנְן זַייא בַּרְבּיה׳ ליסט נאם איז דר היקף וום ער האם אינו ניטון אונ קערט זיף אום צו אים: (י) חֹבְטַי אַתנוֹת נְּתֹרוֹת דִיא סיררים אינ שרים זום שענן היינש ריישן אוף נוייסי אייןלון אָן שורָאפר די עפוש"ז יישְפֵּי זַל פְּרָין אוך דִיא בַיָינִים יָאב בְּענין בּיינְם זִיצָן בַבְּרָהָסָיָא אוף אַיין דין וְיִטְיְבֵי צֵּי נָרֶהְ אוֹנ דִי נָוֹם גַיינֶן אוֹף דיא נַיענין.

איר

Medzhibozh = 1517 15	Rostock 1657
Menel 1861 Metz 1765	Rotterdam 1857
Mary 1565	Rustchuk 1891
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A *1508-1629	Wiener, in Monatsschrift,
Paris (J. E / 17.	vii 273 cl sen
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II. Characteristics: There are in all four chief forms in which Hebrew letters are printed: the square; the Rashi; the Weiberteutsch, so called because it was used for the "Ze'enah u-Re'enah" read by women; and finally the enrsive, imitating the handwriting used for business and other correspondence. The first three appeared

as early as the beginning of Hebrew of Letters, typography (see Incunabula); the fourth, only in the eighteenth century,

mainly in books on business training, writing-books in this character being produced at Amsterdam in 1715.

One of the characteristics of Hebrew printing from its beginning was the different sizes in which the characters were printed, the Tur of Piove di Sacco, 1175, already showing three forms. This is attributed to the commentatorial character of rabbinic literature, the commentary naturally being printed in a smaller type than the text, and the supercommentary in a still smaller one, and the index to both in a yet more minute type. Such a difference of types soon led to the arrangement by which the text was printed in the center, with the commentaries in concentrie arrangement around it. This plan has been employed with increasing elaboration; and in the last rabbinic Bible printed by the firm of Schrifgiesser at Warsaw no less than thirty-two commentaries are included, many of which are on a single In the beginning this arrangement simply followed that of the ordinary medieval manuscripts in which commentaries occurred. To fill spaces that would otherwise remain empty recourse was had to the use of letters of greater width, the so-called "littere dilatibiles"; but in early prints the first letter of the following word was often inserted instead. Sheet-marks and pagination were only gradually introduced; they were almost invariably in Hebrew letters printed on the recto only; each second page was numbered, the reference to the two sides (pages) of the sheet being by alef, bet, nowadays represented by a, b; e.g., B. K. 10b; R. H. 17a (Isaiah Berlin tried to introduce the full point and colon, but without much success). The pagination of the Talmud was established by Bomberg, the arrangement of whose pages has been followed in all subsequent editions. Vowel-points and accents occur for the most part only in Bibles and prayer-books, and divisions of chapter and verse in the Bible only rarely till later times.

The paper of the early prints is generally good; that of the eighteenth century usually the opposite; the issues of Fürth, Craeow, and Rödel-

Paper and heim are generally distinguished by Format. their foxy paper. White paper was generally used, but the Oppenheimer collection contained fifty-seven volumes on blue, seven on green, two on yellow, and a Haggadah on red paper. Rubrics are printed in red in a work issued at Freiburg in 1584. Amsterdam printers sometimes print red on white; Deinard at Newark on varicolored paper. Large-paper editions occur rather frequently, and parchment was used for special copies, the Oppenheimer collection having fifty-one of these, and many of the copies of the Bologna Tefillah of 1537 being printed on that material, though one on excellent paper is to be found in the Sulzberger collection at New York. All kinds of format occur from the earliest times, but the folio and quarto were chiefly used, the octavo and duodecimo being employed mainly in prayer books. In the Oppenheimer collection the proportions of the various sizes were as follows:

Folio 1,005 Octavo...... 901 Quarto 1.240 Duodechno 330 Strange to say, one of the most bulky of Hebrew books was also one of the earliest, Avicenna's "Canon," with 826 folio pages; this, however, is now far exceeded by the Babli with its 2,947 pages in one volume (Berdychev, 1894).

The Leghorn prints were at times in oblong form, while the recent Aden productions are of the same form, but with the longer side at the back. For variations of the Title-Pages see Jew. Excyc. xii. 154, and for ornamentations see the article Printers' Marks. To those mentioned in the latter article the following may be added: Ashkenazi (Safed, 1587),

lion with two tails; Bat-Sheba (Salonica), half lion, half eagle; Mayer ben Jacob (Venice), elephant; Conti (Cremona), shield, angel, eagle; Abra-ham b. David (Talmud Torah, Salonica, 1719), three crowns; Koelner (Frankfort-on-the-Main), imperial eagle; De Lan-

noy (Offenbach), nest of bird with flowers; Aaron Lipman (Sulzbach), tree, erab, fish, and serpent; Shabbethai Bass (Dyhernfurth), two bars of music.

The idea of representing the title-page of a book as a door with portals appears to have attracted Jewish as well as other printers. The fashion appears to have been started at Venice about 1521, whence it spread to Constantinople. Bomberg used two pillars in his "Miklol" of 1515, and this was imitated at Cracow and Lublin. These pillars are often supported by, or support, figures, draped or undraped, as in the "Toze'ot Hayyim" of Cracow (c. 1593). A Malizor of Cracow (1619) has a flying angel of death, while the Pirke R. Eliczer of Constantinople (1640) has a centaur and siren. The tree with the shield of David supported by two lions appears first in the Sabbionetta prints, and is imitated by other symbolic figures, as the eagle in the Amsterdam Schihot of 1677. These decorations of the title-page led later to illustrations within the work

itself, the first of these being in the Colophon "Mashal ha Kadmoni," Soncino, 1491. and The "Yosippon" and other works of Title-Page. a historical character were favorite receptacles for rather crude illustrations of this kind, as were also the Passover Haggadot in which even maps of the Holy Land were printed (see Haggadah).

The place and date of printing, as also the name of the printer, were generally expressed in Colornous, but in later times were also placed on the title-page The day of the week is often indicated by refer ences to Biblical texts, having in view the lucky character of Tuesday as a beginning day (see WLER). The date is also often made known by a text (see Chronogram). The omission of letters in these dates often leads to confusion (Zunz, "Datenbestimmungen," in "G. S." i.); and the place of publication does not always coincide with that of printing. Even the place of printing has sometimes to be checked, as frequently German printers attempted to claim the style and authority of Amsterdam, and those of Fürth passed themselves off as coming from Sulzbach. The place of printing was sometimes omitted in order to evade the censor,

Information is often given in these colophons as to the size of the office and the number of persons engaged therein and the character of their work.

In the larger offices there would be a master printer ("ba'al madpis"), who was sometimes identical with the proprietor of the office ("bacal ha defus"). The actual printer was called "madpis," or sometimes "mehokek." The was occasional

מָלֶךְ אָחַוֹנֶהוּ בִּןרְהִירָם מֶלֶךְ וְהוּדֶה: בִּן־גְשְׁוֹּים וּשְׁתַּוִם שָׁנָה אָהַווָהוּ בִּמָּלְבוֹ וְשָׁנָה אַהָּת מָלַךְ בִירִישָׁלֶם וְשֶׁב אמו עַתַלְיָהו בַת־עָמָרָי מָלֶךְ וִשְׂרָאִל: נוֹלֶךְ בְּדֶרָךְ בִּוֹת אַהַאָּב נַעַשׁ הָרַע בַּעַעוּ וְדּוָה כְּבַית אַקְאָב כָּן הַתְּן בית־אַהָאָב הָוֹא: וַיִּלֶּךְ אֶת־יוֹרֶם בֶּן־אַהְאָב לַמִּלְחָמֶּרה עם־הַוָצַל מַלֶּדְיַאֲרָם בָּהָמָּת וּלְעֻד וַיַּבָּוּ אֲרַמִים אֶת־וֹרֶם: וַיָּשָׁב װּרָם הַפִּּלֶךְ לְהַתְּרַפָּא בְוַוְרָעָאל מוְ־הַמַּבִים אֲשֶׁר נפרו אַרמים בֶרָמָּה בְהַלָּחָמוֹ אֶתִּהְוָהַאֵל מָלֶךְ אַבָּשׁ

From the Letter's Bible, Vienna, 1892.

ly assisted by a manager or factor ("migib til he defus"). Besides these there was a compositor ("megaref" or "mesadder"), first mentioned in the "Leshon Linnaudim" of Constantine

ple (1542). Many of these compositors Printers. were Christians, as in the weekshop of Juan di Gara, or at Frankfort-on the Main or sometimes even proselytes to Judaism see above Finally, good proof-readers or correctors for the press were always indispensable. They were eigled "maggihim." Notwithstanding their halp, what of errata was often necessary, one of the culliest occur ring in a German Mahzer produced at Salaries in

Up to the rincteenth cintury all work with a direct hand-work, and printing was comparatively I was It took nearly a whole year for the Section to place off 638 folio pages, while Atty varsage G tiniani printed 190 pages of Managort - let appear

For the injury done to the correct escape to text by the censors before and even a company CESSORSHIP OF THEROW BOOK - I SENTER OF censors in Italy, Gamery and Parallel et al. works printed provers 154 to concern Ferrina confer of this is a second visit for the text first hear will produce discount themselves before the circle to the first conditions

tian prejudices too much by printing the more outspoken passages. In a measure dews had their own censorship in the form of APPROBATIONS ("baskamot"), without which in the seventeenth and eightenth centuries no book was considered altogether respectable. These approbations were sometimes accompanied by special privileges, as when the rabbis of Venice issued a decree against any one buying a certain book except from the printer; and the parnasim of Amsterdam had the right of inflicting a fine for the infringement of the copyright of any one whom they favored. In the case of the Frankfort Talmud imperial permission was found necessary to produce it.

Of the cost of printing in early times little is

known. The "Yezer Tob" of Venice (1597-1606) cost a thousand florins to print, while the thirty-six pages of the "Zore la Nefash" (?) of Venice (1619) cost as much as twenty-five duents. Joseph Witzenhausen got four thalers a sheet for the Judæo-German translation of the Bible published by Athins. In the early days 300 copies of a work were sufficient. This number of the Psalms with Kimhi (1477) was printed; so, too, of the "Yufek Razon," while of the "Torat Hesed" only 200 came into existence. For the methods adopted in selling books see the article BOOK-TRADE.

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Hebrew Upper and Lower Cases.

(From Theodore L. De Vinne's" Modern Methods of Book Composition," New York, 1904.)

Turning to the technical side of Hebrew printing, it has to be remarked that in the justification of Hebrew, wide spacing is to be preferred, and that the vowels

and accents have to be justified in a
Technique separate line after the consonants have
of Hebrew been set up. The wide spacing is
Printing.
Printing.
Hebrew printing, though in modern works this use

is creeping in. To fill out spaces, as mentioned above, the extended letters, "alef," "het," "lamed," "nem," and "taw," are used.

In ordinary Hebrew printing "the compositor begins as he does with English, by setting the characters at the left hand of his copy, turning the nicks of his type inward to face the composing-rule. When the line has been spaced and justified . . , it is turned in the stick" (De Vinne, "Modern Methods of Book Composition," p. 245, New York, 1904). The arrangement of cases for Hebrew varies in different offices, but the accompanying illustration

shows that generally adopted. The characters and points most used are in the lower case; accents, broad or extended letters, and letters with points are in the upper case.

The difficulty of Hebrew printing for persons not accustomed to the language consists in the great similarity of some of the letters, as "he," "het," and "taw," "dalet" and "resh," "shin" and "sin," and other letters only distinguished by a dot, representing the dagesh. Final "pe" and final "zade" also are sometimes confounded, while their hair-lines often tend to break off during presswork. The contrast of the shaded portions of the letters with the hair-lines is perhaps the most marked type-founder's characteristic of Hebrew as compared

with Roman type, in which hair-lines are avoided as much as possible. The actual forms of the letters have changed little since the first appearance of matrices in Italy in the fifteenth century. The tendency is rather toward making the letters smaller in size and squarer. Some of the most beautiful type of this kind is that of Filipowski. It is said that compositors unfamiliar with Hebrew tend to set type more accurately, though more slowly, owing to the extra care they devote to following copy. Few ordinary printing establishments have Hebrew type, and on the rare occasions when it is necessary

to use it it is customary to borrow it from an establishment with a more varied outfit of types, or to have the type set up in such an establishment, the whole matter cast, and transferred bodily as a single type into the text. Christian printers handle only the square letter, Rashi and cursive always being set up by Jewish typesetters.

With regard to the works which have been turned out by Hebrew printers during the last 450 years, it would be interesting to determine approximately their number and character. During the first

Productivity of Hebrew Presses.

quarter of the century in which incunabula were produced (1475–1500) 100
Hebrew works were issued, at the rate of four per annum. During the next forty years (1500–40) about 440 were issued (M. Schwab, in "Les Incuna-

bles Orientaux," enumerates 430 up to this period) averaging eleven per annum. During the next two periods from 1540 to 1732 a rough estimate would give the number of works at 6,605; namely, Bibles,

710; Targum, 70; Talmud, 590; ritual, 1,000; anonymous, 350; Judæo-German, 385; and works of specific authors, 3,500-an average of about thirtythree works issued per annum. During the 160 years since the last-mentioned date the production has rapidly increased, but it is difficult to determine the exact numbers. Some indication can be obtained by the gradually increased number of Hebrew works mentioned in the various sources as follows:

Bibliographer.	Date.	Hebrew Books.
I. Shabbethai Bass	1680	9.2(11)
2. Bartolocel	1693	1,943
3. J. C. Wolf	1733	2,832
4. Azulai	17500	3,527
5. Oppenheimer	1826	4,00
6. Steinschneider, "Hebr.) Bibl."	1858-82	2,004
7. Steinschneider	1860	5,232
8. Fürst	1863	9,360
9. Zedner	1867	5,400
10. Benjacob (including)		14,978
manuscripts and refer- >	1880	really about
ences)		f 6,500
11. Lippe (vols. i. and it.)	1880-89	1,210
12. Van Straalen	1894	11,100
13. Zeitlin	1895	3,643
Lippe (vol. iii., addenda)	1899	875
15. Wiener (to "jet")	1904	4,575

Wiener's list promises to run to 17,000. If one may judge from the numbers given by him, and take account of the fact that the average recorded by Steinschneider between 1860 and 1880, about 100 perannum, is at best only a minimum, having been

Number Works.

recently largely increased, there can be no doubt that 20,000 volumes of Hebrew have been produced during the last period. This is confirmed by the fact that the Asiatic Museum of St. Peters-

burg, containing the largest Hebrew collection in the world, has no less than 30,000 volumes, of which

Classes.	Zedner.	Chazano- wicz.
1. Bibles	1,260)	
2. Bible Commentaries	510 -	794
J. Tatmud	73913	100
4. Taimud Commentaries	7(8)	2112
5. Methodology		130013
	1.260	417
6. Codes		386
	520	634
8. Novelke		519
9. Responsa	1,200	355
O. Liturgy	150	389
1. Midrash and Yalkut	150	587
2. Sermons	460	533
3. Cabala	450	Sana
J. Grammar and Dictionaries		
5. History, Archeology, and Memoirs.	(320)	1,211
6. Geography and Travels in Palestine	0.01	131313
7. Poetry, Criticism	770	353
8. Selence	[4]	200
9. Theology and Polemics	63303	449
O. Ethles		430
I. Educational		285
2. Fiction		7(1)
3. Periodicals, Newspapers, Catalogues		45.1 ~
4. Yiddish		\$0.11

5,000 are written in Judao-German and Yiddish. The Jerusalem National Library (founded by Clazanowicz) in 1902 had 22, 233 volumes, 10,000 of them Hebrew ("Ha-Meliz," 1902, No. 259). The British Museum in 1867 had nearly the same number would be of interest to compare the classes under

which these various works are included, with the relative number of volumes contained in these two collections (see preceding table).

It would be still more interesting to determine the actual works and editions of them which go to make up the 20,000 or so separate works which have been produced by the Hebrew presses up to the end of the nineteenth century. Unfortunately Hebrew bibliography is not in such a state that this could be done with any approach to accuracy, but a considerable number of subject lists have been made from which a close approximation can be given for the various branches. The sources from which lists are derived vary in thoroughness, mainly according to their date. Information from Reland, or the old Oppenheim catalogue of 1826, naturally does not vie with points ascertained from Steinschneider or S. Wiener, but such as it is, the following list will serve both as an indication of the topics treated of in Hebrew literature and as a guide to the sources in which the fullest account at present known is given. Occasionally the lists include sections of works which should not strictly be counted, as this leads to duplication, and besides some of the entries include also manuscripts. On the other hand, these items probably do not more than compensate for the omissions in the older lists. In some few instances no actual enumeration is accessible, and in these cases the number given by the Chazanowicz collection has been repeated as being the closest approximation that can now be offered. Altogether about 15,380 works are thus accounted for out of the 18,000 or 20,000 Hebrew works and editions that have been produced.

Subject.	No.	Source.
1. Bibles	175 175 177 6 187 187 187 189 189 189 189 189 189 189 189 189	British Museum Catal gue. Re and, "Analecta Ital-bl-nica."
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X	Liturgy	1,541	Zedner und Van Straden
	Tehinnot	1:51	Oppenhettu
	Selfot	104	Oppenheim.
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In addition to the examples of Hebrew printing which are given as illustrations in the present article (all of them being derived from the Sulzherger collection in the Jewish Theological Seminary of America in New York city), the volumes of The Jewish Encyclopedia contain a larger number of reproductions of Hebrew typography than have ever yet been brought together, a list of which, in order of place of publication, may fitly conclude this account.

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TYRE: Principal city of Phenicia. By "the strong city Tyre," mentioned in Josh, xix, 29 and II Sam, xxiv, 7 as marking the frontier of Israel (Asher), is evidently meant not the main city, but an outpost in the mountains protecting the road to it and to the coast (the Septuagint furnishes in Joshua an interesting variant, making that point a "fountain" in place of a "city").

Tyre is first heard of under King Hiram, who furnished to his friends David (H. Sam. v. 11) and Solomon (I Kings v. 1), for their building operations, wood from Mount Lebanon and skilled working men

("Sidonians," ib. v. 6), for which aid Under he received not only payment in grain King Hi-(ib. v. 11), but also land concessions in Galilee (ib, ix, 11). Solomon's chief architect, Hiram, also, was a Tyrian (ib. vii. 12=11 Chron, iv. 11). Tyrian ships in Solo mon's service sailed even from the ports on the Red

Sea (ib. ix. 27-28).

Tyre became immensely rich (Zech, ix. 3) by her commerce (Isa. axiii, 2-3; comp, the elaborate description in Ezek, xxvii.); and the curses of the Prophets refer especially to its flourishing slave trade (Amos i, 9; Joel iii, 1). Tyrian merchants if the term "Tyrians" did not include all Phenicians at that period-furnished the timber for Ezra's Temple also (Ezra iii, 7), and "brought fish and all manner of ware" to Jerusalem (Neh, xiii, 16).

Ps. xlv. 2, Ixxxiii. 7, and Ixxxvii. 4 treat the city as representative of all Phenicia; elsewhere, however, the Tyrians and the Zidonians are identified in a way which seems to indicate that "Zidonians" was the earlier name for the Phenicians (comp. I Kin.s. v. 6, Judges xviii, 7, Isa xxiii, 2, and the Hometre use). "Ethbaal king of the Zidonians," the father of Jezebel (I Kings xvi. 31), is identical with Ithobale. of Tyre (Josephus, "Ant" viii, 13, 22, who how ever, may have possessed both cities. This eather usage dates from a time when Zidon was prepender

ating among the Phenician cities (comp. the reference in Gen, x, 15 to Sidon, the first-born of Camaan , Tyre is not even mentioned in verse 18 of the same chapter.

Zidon always claimed that Tyre was merely a later colony. However, the Ezyptian inscriptions of the eighteenth and nineteenth dynastics, which hardly mention Zidon, seem to show that even then Tyre ("Sa-ru," "Sa-ra") predominated (W. M. Waller, "Asien und Europa," p. 185, although in the El Amarna tablets (ed. Winckler, Nos. 149-156 King Abimilki of "Surri" seems to have been inferior to his adversary, Zimrida of Ziduna. This prodominance of Tyre is shown also in the

Its Prefact that the greatest Phenician coldominance, ony, Carthage, claimed to have been founded from Tyre (probably much before the problematic date assumed by the Greeks, i.e., 826 or 811 B c). (Isa axid-1 6, 10 does not necessarily imply Tyrian colonization of Turshish but only flourishing intercourse with that remete country.)

Josephus (l|c|) gives a list of ten Tyrian kings from 969 (Hiram!) to 771 (for some kings of Surru in Liter Assyrian time see Delitzsch, "Wo Lagd as Paradies!" p. 284). The long siege by the Assyrians reported by the local historian Menander (in Josephus, 💛 ix 14) to have taken place under Shalman (ser 1V), is by modern critics considered as a confusion of several Assyrian attacks under Sennacherib, Esarhadd a and especially Assurbanipal (see Winckler, "Altorientalische Forschungen," 2d ed., ii 65 Finaly, Tyre submitted to Assyria, but kept, always her own kings (comp. Jer. xxv. 22 xxvii. 3 Ezek, xxviii 2 as also under Persian rule. A rayal battle against the Egyptian king Apries (Heredotus, ii 461 sen s to indicate that this ir dependence sought to nantain itself against the two rivals

Stormed by Egypt and Babylonia, but Nilmehal Alexander nezzar (comp. Ezek xxvi. 7 - brite) the Great, after a siege of that convents a cer and submission in 571 need Alexander the Great (332) first stormed the island-city after land ing a large dum across the shallow strait, and be-

sold 30,000 inhalitants as slaves

Nevertheless, the city seen regained great in portance. It enjoyed a certain horry into Alle s. tus, and under the Remans was the frest paper. of the Phenician cities (trequestly marrieded in the New Testament). During the Crusioes it was traportantowing both to its unit cally transfer to a tions and to its fact it seek as a rate of the Christini sun ler Bridwrell (* 1914) 1914 it to 1291 (Frederics Bulling awall religion) cathedral in 1190. The proceed and all the ward into a miscrabe vibe equally the Shritte sect of the Michael Life 11 it, now S rhi tom a mor new but the

Then in contract of the Green tim "lyrs" real solutions civitien of the cr the icer in the Land Annual Car wiscon or heart of Programme and a ited presents and it is true. been somer flyt and at proso that the large population was crowded together In very high houses. Nevertheless it contained a large and magnificent temple of Mel-

kart (comp. II Macc. iv. 18 on games Its held every fifth year in honor of Her-Temple. cules). The local lemale divinity was

Astarte. On the mainland was a considerable city, Pala tyrus, which seems to have had the earlier name "Usû" (so El Amarna tablets; comp. "Oţu" in the hieroglyphtes, Assyrian, "Ušu"; Talmudic, "Usha," which, however, may be another city); from this place, before the Roman time, Tyre was provided with water. The island had two harbors; one to the north; the other, now sanded, to the south. Strabo (xvi. 223) reports that the purple-factories filled the island with an unpleasant smell from the crushed shells of which the purple was made.

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W. M. M. E. G. H.

TYRIA or TIREH: City of Asia Minor, sixty miles from Smyrna. Its Jewish community is of ancient date, the earliest members having arrived at Tyria before the Spanish expulsion; but catastroplies have reduced the Jewish population to insignificant proportions. Since 1825 the laws of the community have been modeled on those of Smyrna; and from the same year until 1882 the community obtained its revenue by means of assessments, although its income is now derived from the salt-tax, poll-tax, gifts, and rents. Most of the Jews of Tyria, who came originally from Constantinople, Brusa, Salonica, and Smyrna, and who speak Turkish, Greek, and Judao-Spanish, live in a narrow ghetto, while some of them have their residences among adherents of other creeds. The community possesses three synagogues, the latest of which was erected in 1887; and there are a number of benevolent societies, including one for the burial of the poor. The cemetery contains a number of ancient gravestones, one of the oldest being that of Jehiel Caro, who died in 1488. The Talmud Torah at Tyria was converted in 1895 into a school controlled by the Alliance Israelite Universelle.

The list of the chief rabbis of the city includes Hayyim Benveniste (author of the "Keneset ha-Gedolah" and later rabbi at Smyrna), Benjamin Lapapa (whose wife died in 1694), Hayyim Danon, David Garguir, Ḥayyim Isaac Jaffe, Isaac Aria, Moses Capeluto, Abraham Sasson, Moses bar Siman Tob. Havyim Beja, and the present (1905) rabbi, Nissim Joseph Labana. It is noteworthy, however, that in the series of "haskhabot" recited on the eye of You Kippur for the repose of the souls of rabbis the name of Rabbi Lapapa is preceded by the names of Mattathias ben Rey, Joseph Galante, Issachar Abulafia. Solomon Mutevili, and Israel Obadiah, the last named being followed by Abraham Sasson, although no fixed order and no definite dates are assigned them. The rabbi and physician Moses Abbas and Rabbi Elisha Gallico, both of them predeccssors of the rabbis mentioned above, are also noteworthy.

population of 20,000. In commerce and in industry they have displayed much activity, exporting raisins, cereals, silk, and cotton, and importing merchandise from Europe, while nearly every trade numbers Jews among its craftsmen. The government service likewise is open to Jews. Hayvim Jeremiah Danon, who built a Talmud Torah in 1837 and an asylum for the poor in the following year, held a governmental appointment as eashier from 1828 to 1845; while Behor Danon was municipal physician from 1895 to 1904. Formerly the government tithes were collected by Jews.

 Λ . $G\Lambda$. 1).

TYRNAU or TERNAVA (Hungarian, Nagy-Szombath): Manufacturing town of western Hungary. It was the scene of two martyrdoms of Jews: the first, in 1494, when fourteen men and two women gave up their innocent lives, as a manuscript dirge of the Cracow community recounts; the second, when the revenge and hatred of the citizens of Tyrnau were aroused against the Jews at the time that the inroads of the Turks terrified Hungary. The burning of the Jews at Pösing in 1529 was followed by similar acts in the communities near Tyrnau. Still, the latter city dld not succeed until ten years later in getting rid of the Jews within its limits. In 1536 a three-year-old boy of Tyrnau was found dead, whereupon the citizens, who were intriguing against the Jews, accused them of having murdered the child. King Ferdinand I, tried in vain to pacify the angry citizens: the Jews that were suspected were executed; and on the request of the city authorities Ferdinand banished (Feb. 19, 1539) forever the remaining ones (this decree was confirmed by Leopold I. in 1686). Jews were strictly forbidden to set foot within the city or the territory belonging to it; and those who even unwittingly violated the order were severely punished.

In 1717, when a subject of Count Kaunitz was punished, the count, wishing to put an end once for all to these proceedings of the city, did his utmost to secure the annulment of the charter of Ferdinand 1.: but he succeeded only so far as to bring about the execution of an agreement between the city of Tyrnau and the Jews, the latter being represented by Simeon Michel, an ancestor of the German poet Heinrich Heine. Under this agreement the Jews renounced all claims that might be brought either by themselves or by their landlords against the city on account of their former imprisonment, while the city promised to allow Jews to pass through Tyrnau on payment of a certain toll. Though the agreement was supposed to be made for all time, Maria Theresa annulled it, and the Jews were again excluded from Tyrnau.

King Joseph 11, allowed them to settle in the city (March 31, 1783); and from that time the once famous Jewish community of Tyrnau ngain began to flourish. See ISAAC TYRNAU.

Bibliography: Kohn, Die Gesch, der Juden in Ungarn, i. 441; Schudt, "Bödische Merckwündigkeiten, 1; Alex. Büchler, in Equentissig, xvi., No. 6; idem, History of the Jews in Budapist (in Hungarian), pp. 95-97; David Kaufman, "Ins Heinrich Heine's "Thnensaal, p. 220. A. Bü.

TYROL: Crownland of Austria. The earliest The Jews of Tyria number about 1.600 in a total | documents referring to its Jews date from the beginning of the fourteenth century. The statement, found in the "Privilegium Ecclesia S. Stephani" in Rendena (Hormayr, "Gesch. Tirols," 1808, document 231), according to which Charlemagne overcame certain Jewish owners of castles in 800, In the fourteenth century can not be credited. Jews settled at Bozen, Meran, Riva, Rovereto, and in the episcopal cities of Brixen and Trent, as merchants, money-lenders, and mint- and tax-farmers. Isaac, "Judeus de Luncz (Lienz)" is mentioned (Aug. 16, 1308) as farmer of the mint at Meran. In 1318 the Jew Nikolaus of Bozen received in tief from King Heinrich of Carinthia a house and garden in that city. According to the accounts of the monk Goswin and others, the Jews of Tyrol were bitterly persecuted in the fourteenth century at the time of the Black Death, when they were accused of poisoning the wells.

There were no general statutes for the dews of Tyrol; but to individuals a number of grants of privileges were made, many being quite important; noteworthy among them was the liberal decree, containing twenty-seven clauses, issued at Martinmas, 1403, by Bishop Ulrich III, of Brixen, in favor of the Jews Isaac, son of Gansmann, and his brother-in-law Samuel. Still more liberal was the decree, granted. May 1, 1431, by Duke Frederick With the Empty Pocket, to the Jews Mendlein, Simeon, and Rubein. Frederick's son Sigmund had the Jew Seligman in his employ as surgeon. Sigmund's reign was marked by the imposition of the first Jews' tax in Tyrol and by the notorious trial for ritual murder on account of Simon of Theat. A similar occurrence is connected with the names of Anderle of Rinn near Innsbruck, and of Ursula

In 1475, while the events at Trent were still fresh In memory, twenty-one peasants of Lieuz testified that on Good Friday, 1442, Ursula, the four-yearold daughter of Thomas Pock of Lienz, had been murdered for ritual purposes by the few Jews of that city; and in consequence of this testimony the alleged murderers, two Jews, two Jewesses, and their

accomplice, a Christian woman, were executed after a short trial and excruciating tortures On Jan. 22 1520, the Landtag issued a decree expelling all Jews from Tyrol. Soon after, however, Jews were again living at Bozen, Riva, and Nori, but they were forbidden to peddle, and were required to wear a badge and to pay a personal tax. This tax was reduced in 1573, on the complaint of one Abraham, spokes man for the Jews of Tyrol. Jews first settled at INNSBRUCK in 1578

In the seventeerth century important privileges were granted to several Jews of Tyrol, especially to the descendants of Solomon of Bassano. In consequence of the attempt of Maria Theresa to expel all Jews from Tyrol in 1748, their numbers decreased so rapidly that by the end of the eighteenth century only eight Jewish families, tolerated under Joseph H., were living at Innsbruck and Bozen. While Tyrol was under Bayarian rule (1806-14) the edict issued by the king in 1813 granted to the Jews an assured legal status. The ancient rights of the Jews of Tyrol were confirmed by Austria in 1817, when Tyrol was again taken by that country, though the laws prohibiting the acquisition of real estate and the holding of public offices, as well as these against new settlers, remained in torce. Still, there was a Jewish postmaster at Bozen at the end of the eighteenth century; Jews acted as purveyors to the Austrian army in the Napoleonic wars, and they took an especially prominent part in supporting the revolt of Andreas Hofer in Tyrol in 1809.

There is no legally recognized Jewish community in Tyrol, its dews being subject to the community at Holienems (Vorarlberg) in virtue of the law of 1890. Several Jews of Hohenems, as Schwarz of Bozen, have achieved distinction in industrial undertakings, notably in the building of railroads and as brewers and bankers | Jews are now (1905) living in Tyrolonly at INNSBRUCK, Bozen, Meran, and TRUNE

Bibliography: Taizer, tesch, der Juden im Liellung Lurder, 1993, vol. 1.; Selerer, Rechtseche tesser for Julen im den Bentsch-Gesterreichischen Laufern, pp. 577 et ..., Leipste, 1991.

A 1's

U-BA LE-ZIYYON ("And the Redeemer shall come to Zion"; Isa lix, 20). Opening words of the closing prayer of the daily morning service, before which one should not leave the synagogue (Shulhan 'Aruk, Orah Hayyim, 132). The prayer consists of a series of texts, in which are included the Kept su-SHAH following the lesson, with its Aramaic par aphrase (comp. Sotah 49a), and two brief ancient prayers embodying an aspiration for enlightenment through that and other studies. It is always preeeded immediately or closely by Asma Ps exty-Ps. xx intervening or er litery week lays, and it is repeated in such association before the afternoon prayer on Subbaths in Litestival and before Near I vii on the Day of Atenement

"UBa le Zivyon" is not climited the the greater portion is read in an indertine free to hazzan has into a lith introductive es-

U-BA LE-ZIYYON





chant for these, in the ritual of the Ashkenazim, is founded on the prayer-motive of the Sabbath afternoon service (see Music, Synagogal); but in the tradition of the Sephardim there is employed a special chant, of which a variant is used for Ps. xvi., recited shortly afterward, at the expiration of Sabbath. It is this melody which is here transcribed. In its frequent repetition of a short phrase, and the modification of it to fit the text, it reproduces the chief peculiarity of the worship-music traccable to a Spanish source earlier than 1492.

F L. (

UÇEDA, SAMUEL EEN ISRAEL DE: Palestinian commentator and preacher; born at Safed in the first quarter of the sixteenth century. His name, Uçeda, originally was derived from the town of that name in the archbishopric of Toledo. He was a pupil of Isaac Luria and Hayyim Vital, with whom he studied Cabala, and became rabbi and preacher in Safed and, later, in Constantinople. Samuel was the author of the following works: "Iggeret Shemu'el," commentary and supercommentary on the Book of Ruth (published in 1557; together with the text and the commentary of Rashi,

Kuru Chesme, 1597: Amsterdam, 1712; Zolkiev, 1800); "Lehem Dim'ah," commentary on Lamentations, with the text and the commentary of Rashi (Venice, 1600; Amsterdam, 1710, 1715); "Midrash Shemu'el" (Venice, 1579, 1585, 1597; Cracow, 1594; Frankfort-on-the-Main, 1713). The last-named work was his chief one, and consisted of a detailed commentary on the Pirke Abot, with reference to the commentaries (at that time in manuscript) of Jonah Gerondi, Meïr Abulafia, Samuel ben Meïr, Menahem Me'iri, Samuel ibn Sid, Joseph ibn Naḥmias, Baruch ibn Melek, Joseph ibn Susan, Moses Almosnino, and others, most of which have since been printed.

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W. 46.
M. K.

UFHAUSEN, SOLOMON ZEBI HIRSCH. See Brenz. Samuel Friedrich.

UGOLINO, BLAISIO: Italian polyhistor; born at Venice about 1700. He is stated to have been a dewish convert, and was certainly well acquainted with Tahmudic literature. He is known for the huge collection of treatises on Jewish antiquities,

written in Latin, which he brought together in his "Thesaurus Antiquitatum Sacrarum" (34 vols., Venice, 1744-69). In this work he reprinted most of the seventeenth-century treatises on Jewish antiquities by Bochart, Bonfrère, Buxtorf, Carpzov, Cellarius, Clavering, Deyling, Goodwin, Hottinger, Huet, Lowth, Opitz, Pfeiffer, Prideaux, Reland, Rhenferd, Saubertius, Selden, Sigonius, Spencer, Trigland, Van Til, Wagenseil, and Witsius, besides obtaining fresh contributors, and translating much himself from the Midrashim. The subjects treated are as follows: (a) Festivals, i. (b) General antiquities, ii.-iv. (c) Geography, v.-vi. (d) Priests aml temple, vii.-xiii. (e) Midrashim, xiv.-xvii. (f) Talmud, xvii.-xx, (g) Ritual and synagogue, xxi. (h) Sects and proselytes, xxii. (i) Gentile deities, xxiii. (j) Jewish law, xxiv.-xxvii. (k) Numismatics, xxviii. (t) Costume, marriage, and medicine, xxix.-xxx. (m) Poetry and music, xxxi.-xxxii. (n) Death and burial, xxxiii. Biblical, Hebrew, author, and subject indexes are contained in vol. xxxiv.

Ugolino himself translated the treatises Menahot and Zebahim (vol. xix.); Pesahim, Shekalim, Yoma, Sukkah, Rosh ha-Shanah, Ta'anit, Megillah, Hagigah, Bezah, Mo'ed Katan, Ma'aserot, Ma'aser Sheni, Hallah, Orlah, and Bikkurim (vols. xvii.-xviii.); Sifra, Sifre, and Tosefta (vols. xvii.-xix.); besides a part of Maimonides' "Yad" and of Abraham Portaleone's "Shifte ha-Gibhorim."

Bibliography: McClintock and Strong, Cyc.: Steinschneider, Cat. Bodl. s.v.

т. Л.

UJHELY (SATORALJA-UJHELY): City in the county of Zemplin, Hungary. Documents in its archives show that in 1734 Jews were living at Ujhely and that they were allowed to acquire real estate. It is evident that the community was then increasing; for ten years later the Jews possessed a school which in 1829 received a bequest of 260,000 gulden from Martin Raphael Kästenbaum, and which was thenceforth known by his name. The oldest tombstone bears date of 1760, although the hebra kaddisha, with which was connected a hospital, was not established until 1772, its founder being an itinerant rabbi named Naphtali Hirsch. The tirst hebrahook has a drawing on its title-page representing the last rites.

A synagogue was built at Ujhely in 1790; and when it was demolished in 1887, to be replaced by a new house of worship, it was found to have eight subterranean chambers, which probably served as dungeons. The oldest document of the community is dated 1831, during the rabbinate of Moses Teitelbaum, of whom the story is told that Louis Kossuth, afterward leader of the Hungarian Revolution, when suffering from an infantile sickness, was brought to him, and that the rabbi blessed the child and, referring to the word "koshet" in Ps. lv 6 (A V. 4), prophesied his future greatness. Teitelbaum died in 1811, and was succeeded by his son Leopold. who, however, soon went to Marmaros-Sziget | Jere miah Löw was then appointed rabbi of Ujhely Löw, who was one of the leaders of the Orthodox party, was succeeded by the present chief rabld. Koloman Weisz, and the preacher Isidor Galdberger. Michael Herrenn, who acted as secretary to Minister Szemere in 1818, was, prior to the Revolution, a teacher in the Jewish school of Uthely

The Jews of the city now (1905) number 4,500 in a total population of 13,000.

Bibliography: Albert Székely, Ujhelyi Zsalóh Torténete, in Magyarország Vármegyéi és Varosai (in nanoscript) D. L. V.

'UKBA, MAR: Exilarch at Bagdad in the first half of the tenth century; the second exilarch to die in banishment. When Konen Zedek II, was appointed gaon of Pumbedita he became involved in a controversy with Mar 'Ukba over the revenues from Khorasan; and the calif Al-Muktadir (908-932 was induced by Zedek's friends to depose Mar Tkba. Soon afterward (917) the latter left Bagdad for Karmisin (Kermanshah), but when the young calif went for the summer to his palace at Safran, Mar 'Ukba devised a scheme to win the royal favor by meeting Al-Muktadir's secretary daily in his gardens and greeting him with the recitation of beautiful verses. These pleased the calif's secretary so much that be wrote them down and showed them to his master, who in his turn was so delighted that he sent for Mar 'Ukba, entered into conversation with him, and asked him to express a wish, whereupon the gaon requested that he might be reinstated. The calif granted this wish, and Mar 'Ukba soon returned to Bagdad as exilarch. Kohen Zedek and his friends, however, again succeeded in securing his deposition and banishment from the country, whereupon he went to Africa, and was received with high honors at Kairwan as a descendant of the royal house. A sort of throne ("bimah") was built for him in the synagogue, near the Ark of the Law. and he was always the third to read the "parashah." the scroll of the Law being brought to him in his scut.

Birliography: Neubaner, M. J. C. 11, 78-79; Gratz, Gesch, v. 246-218, note 12; Bulevi, Darot hat-Rish nam, 10, 25 et seq.; Welss, Dor, iv. 131 et sep. E. C. S. O.

UKRAINE. See Russia.

*UKZIN ("Stalks of Plants") Name of a treatise of the Mishmah and the Tose fin dealing chiefly with the conveyance of ritual impurity by means of the roots, stalks, and hulls of plants. In the Mishmah it is the twelfth and last treatise of the order Tehorot; and it is also the last of the whole Mishmah Maimonides says. "This treatise has been precedut the end because the impurity of stalks is not explained in the Bible, and depends solely at the judgment of the Rubbis." It is divided into three class term, containing twenty seven plant raph. In 11. Its contents may be summarize has fill we

Ch i Difference between rest stalks in I has in regard to imput to well as become accommodate money than dry conservation of state of the least that leave be near from the first are as a stalk of tigs from a discovery from the first are as a stalk of tigs from a discovery later to the period of the later than the later

th ii Ory provide which cave in liquor receiver and or a small control of for the impority (S. 1.2) provide with a stable of the first stable or the stable of the stable

have been partly crushed so that the remnant is smaller than an egg can not become unclean; all husks receive impurity. Rabbi Judah says. "An onion has three skins; the outermost never receives impurity; the innermost always receives impurity, the middle one receives impurity when whole but not when honeycombed" (§§ 3-4). What parts of garments and plants convey impurity (§§ 5-8); plants growing in the earth can not be unclean; laws relating to plants growing in vases (§§ 9-10).

Ch. iii, : Certain objects can become unclean only after they have once been wet (\$\$ 1/3; under what conditions dills, spices, pepper, unripe fruit, fish, milk, and honeycombs receive impurity (\$\$ 1-11). The Mishnah concludes with the following paragraphs (§ 12) which are later additions; "Rabbi Joshua ben Levi says, 'The Holy One, blessed be He' will cause every righteous man to inherit 310 worlds, as it is said. "To make those that love me inherit substance, and their treasuries I will fill (Prov. viii 21, Hebr.; numerically the letters in the word \mathfrak{L}^{α} (= "substance") amount to 310]." Rabbi Simeon ben Halatta says, 'The Holy One, blessed be He! found no other vessel capable of containing so much blessing for Israel as peace, as it is said · "The Lord will give strength unto his people; the Lord will bless his people with peace [Ps. axix. 11].""

In the Tosefta likewise, 'Ukzin is the last treatise, It is divided into three chapters, containing forty-two paragraphs in all. It includes no laggadic sayings - 'Ukzin has no Gemara.

E. C. S. Led.

 ${\bf ULAM},~{\rm See}~{\rm Tr}$ mpli: in Rabbinical Literature

ULAMO, JACOB DANIEL. See OLMO.

ULIF, GERSHON ASHKENAZI. See Ashkenazi, Gershon.

ULLA (Nov: called Rab 'Ula in Ket, 65b and Kid 3ta): One of the leading balakic amoraim In Palestine during the latter part of the third and in the beginning of the fourth century. In his youth he studied under R. Eleazar H. (Tos. to Hul. 34a, *.v. " Man Habraya "); and he transmitted nine of his teacher's halakic sayings, seven of which are contained in B. K. 11, end, one in 'Er. 21b, and one in Ket. 74a. He was greatly respected for his learning; and during his visits to Babylonia he seems to have been invited frequently by the "resh galuta" to deliver halakic lectures (Ket. 65b; Kid. 31a; Shab, 157b). He traveled repeatedly to Babylonia; and on one of his journeys he was in danger of assassination by one of his companions, saving his life only by condoning the murder of another (Ned. 22a).

Ulla rendered important decisions regarding the benedictions and the calculation of the new moon, and was accustomed to promulgate his rulings in Babylonia when he went thither (Ber. 38b; R. H. 22b; Pes. 53b, 104b). He was very strict in his interpretation of religious laws (Shab. 147a, 157b); and on one occasion, when he heard R. Huna use an expression which he did not approve, he retorted, "As vinegar to the teeth, and as smoke to the eyes, so are the words of R. Huna," applying to him the first half of Prov. x. 26 (Kid. 45b). Only in the presence

of R. Naḥman did Ulla hesitate to pronounce his opinions, generally waiting until the former had departed (Git. 11b, 12a); although he frequently sought Naḥman's company (Ket. 53a). Of his contemporaries with whom he engaged in controversies may be mentioned, besides R. Naḥman, R. Abba (B. M. 11a), Abimi bar Papa, Ḥiyya bar Ammi (Ket. 53a), and R. Judah (Ḥul. 68b, 70a); but his personal friend, with whom he associated most frequently, was Rabbah bar bar Ḥana (Tosef., Ḥul, xxxiv, 1).

In addition to the sayings of his teacher Eleazar, Ulla transmitted those of R. Hoshaiah (Hul. 76a), Joshua hen Levi (ib. 122a), R. Johanan (Er. 67b), Rab (Shab, 143b), and Simeon ben Lakish (Hag. 8b), while his own sayings were transmitted by R. Aha bar Adda (B. M. 117b), Hamnuna (Shab, 10b), Hiyya bar Ahba (Hag. 25b), Hiyya bar Ami (Ber. 8a), Raba bar Hinena (Men. 30b), R. Hisda (Ber. 38b), Judah bar Ammi (M. K. 5b), and Joshua bar Abba (ib. 5b), Raba appears to have been his only son (Shab, 83b).

Ulla died in Babylonia, before his teacher R. Eleazar; but his remains were taken to Palestine for burial (Ket. 141a).

Bill 103-RAPHY: Heilprin, Seder ha-Dorol, pp. 229-230; Bacher, Ag. Bach, Amor., pp. 93-97.

ULLMANN, ALEXANDER DE ERÊNY: Hungarian deputy and political economist; born at Budapest Feb. 18, 1850; died there 1897; son of Karl Ullmann (b. 1809; d. 1880), founder of the first Hungarian insurance company, and vice-president of the Bank of Commerce at Pest. Ullmann was educated in Budapest and Vienna (LL.D. 1872), and was admitted to the bar in 1873. On the death of his father the family was clevated to the Hungarian nobility. From 1884 to 1892 Ullmann represented the electoral district of Also-Arpas in the Hungarian Parliament.

In addition to numerous juridical and economic essays in the "Pester Lloyd," "Ellenör," and "Neuzeit," Ullmann wrote the following works: "A Részvényes Kereseti Jogáról" (Budapest, 1877), on the right of stockholders to institute legal proceedings; "A Kényszeregyezség Kérdéséhez" (ib. 1879), on compulsory settlements; "Az Ipartörvény Reviziója" (ib. 1880), on the revision of the industrial laws: "A Magyar Kereskedelmi és Iparkamarák Reformja" (ib. 1882), on the reform of the Hungarian board of trade and commerce; and "Zsidó Felekezeti Ügyek Rendezése" (ib. 1888), on the legal regulation of Jewish affairs.

Bibliography: Sturm, Ozsrággülési Almanach, 1887. 8. L. V

ULLMANN, SHALOM: Hungarian Talmudist; flourished in the beginning of the nineteenth century; officiated as rabbi in Fürth, and later at Boldogasszony (Frankirchen), a small place in the county of Wieselburg. He was the author of "Dibre Rash" (1826), a work containing notes on various Talmudic treatises.

S. A. Ke.

ULM: City and district of Württemberg. As in many other German cities, there is in Ulm a legend that Jews lived there before the Christian era;

but the first historical evidence of a Jewish settlement is a tombstone dated 1243 and erected in memory of Hukmah, daughter of R. Solomon ha-Levi. The next oldest record is a declaration, issued by the city council of Ulm in 1271, which terms the Jewish community a privileged "Darleihergenossenschaft" (loan society), fully authorized to dispose of unredcemed pledges. By the aid of a Jew the Bavarians, who in the fourteenth century

Thirteenth were at war with Austria, succeeded and in reducing the city (April 20, 1316); Fourteenth and eight years later (Nov. 10, 1324) Centuries. Louis the Bavarian pledged to the counts of Öttingen the state taxes payable by the Jews of Ulm. In like manner Charles IV. pawned the Jewish taxes of Ulm to Albrecht of Rechberg; and the Jews of the city thus found themselves compelled to collect part of their taxes from their coreligionists of Schelklingen and Ehingen. The Jews of the latter place, however, complained of this procedure; and on Aug. 1, 1348, the Jews of Ulm were officially reprimanded. The imperial prefects of Swabia finally took them under their protection on condition that they paid their "Schutzgeld" (protection-money) promptly. other fees which they gave for protection went to the city treasury of Ulm, and were used to defray the cost of new fortifications.

About this time the Jews of Ulm were accused of poisoning the wells, and were persecuted by mobs, while the city council, on being called to account by Count Helfenstein, declared itself powerless to check the rabble. The property of the victims was attached by the city authorities; and on this regarding a letter from the logish

this occasion a letter from the Jewish

Accused of community of Jerusalem, informing
the Jews of Ulm of the crucifixion of

Jesus, is said to have been found (Nübling, "Die Judengemeinden des Mit

telalters," p. 300, Ulm, 1896). On the career of the
"Grossjuden" Jäcklin, who was an important figure

in Ulm during the latter half of the fourteenth cen-

tury, see JEW. ENCYC, vii. 19.

The Jews of Ulm suffered much during the warfare between their city and the kingdom of Württemberg; for when Eberhard III., the Mild (1388-1417) ascended the throne of Württemberg he asked the assistance of the empire in enforcing the laws which had been introduced to liquidate the dewish debt. His request was granted; and Borziwoy of Swynar was appointed prefect. The Jews of Ulm realized that, so far as they were concerned, the intention was to annul their outstanding claims in order to defray the cost of the war and to cover the so-called "Judenbrande" (riots against the Jews) of the Swabian Bund in the county of Whittemberg. consequently they either took their promissory notes to places of safety or else openly resisted these demands, and delayed payment. Consequently the proposed liquidation was postponed until Aug. 11. 1392, when Wenceslaus issued an edict containing the following four clauses:

(1) The city of Uim is granted the privilege of admitting Jews and Jewesses.

(2) One-half of the Jewish taxes is to be puld to the city, and the OPPERPEENIG is to be puld during the week preceding Christmas. (3) Jurisdiction in toan proceedings is vested solely in the supreme court of Uin.

(4) For a period of ten years a large sum of money is to be paid the city by all the citizens of t im as we las by the Jews.

There are no records extant showing the size of the Jewish community of Ulm at this period, but the frequency of the family names "Ulma" and "Ullmann" points to a numerous congregation. That it took high rank in spiritual affairs is

Importance evidenced by the fact that it possessed in a yeshibah, over which R. Simelin preSpiritual sided. In addition to Simelin, there
Affairs, were three other rabbis in Ulm;
namely, Seligmann, Lafen, and Ger-

shon. Simelin violated a regulation, issued by the community of Nuremberg, to which he had himself subscribed; and the result was a controversy which involved the entire congregation. Simelin and the leaders of the community finally brought the matter before Jacob Weil for adjudication; and the latter decided that Simelin should make a public retractation of his utterances in three different communities, or suffer the penalty of excommunication.

Nothing further is known of the spiritual life of the Jews of Ulm at this period; but their social condition steadily deteriorated. The following regulations (dated Nov. 24, 1395) from the so-called "Red Book" are extant:

(1) The Jews must weigh on "sworn money-scales" ("Geldwage") everything which they buy or sell.

(2) From Palut Saturday until Easter Wednesday, as well as on Corpus Christi Day, all Jews must remain within the Jewish quarter; transgressions of this ordinance will

"Red Book" be punishable with a fine of five pounds he er.
Regu(3) Any discourtesy shown a Jew by a christian will be punished twice as severely as if
shown to another Christian.

(4) A Jew may not lend inoney on a pledge unless he knows the debtor well.

No Jew may have a Christian servant in his house.

(6) No inhabitants of Ulm other than Jews may engage in pawnbroking.

As a result of a complaint lodged by the gold-smiths' gild the following restrictions were imposed by the city council of Ulm. (1. No Jew may melt gold, silver, or other precious metals without the knowledge of the gild. (2) Jews may neither buy nor sell silver bullion in the city. (3) They are permitted to trade only in pearls, genus, and undamaged wares in gold and silver. On 8-pt 30, 1121, the following laws were promulgated. (1) Christians may not be employed by Jews, (2) cattle purchased by Jews in the market, or meat sold by them may be examined only by Christian butchers, and animals may be shaughtered only in the courty red of the synagogue, (3) Jews are torbidden to torch provisions while purchasing them in the market.

On May 15, 1122, the dews of I lin were probabled from advancing loans on wool or cetter. In the middle of the afteenth century they were accused of the ritual murder of a Swiss hay named Li dwig of Bruck at Reversburg, near Uler in 1128. I not the end of this certary in their further is known concerning the Jewish community, but in der Max inflian I, the city conneil complained to the empeter of the residence of Jewis in the city, and received from him a so-called "Fradenthrief" authorizing their expulsion under the fell wing conditions (1)

The dews were to be given the shortest time possible in which to dispose of their movable property (2). The proposely of the sale

erty. (2 The proceeds of the sale

Expulsion of the syngogue, cemetery, hospital,
in the bath, dwelling houses, and the like,

Fifteenth together with their appurtenances,
Century. were to accure to Wolf of Asch, the
prefect of Geislingen (3) All former

privileges were to be annulled. (1) After the date of the expulsion every Jew remaining in the city was to be outlawed. This manifesto was published on Aug. 6, 1499, and after four days the imperial treasury sold to the city of Ulm for 5,000 gulden the real estate belonging to the Jews, the date of the expulsion being set for five months later. No Jews were again admitted to any town in the district of Ulm until 1526, when one was allowed to settle in Albeck, on condition that he charged interest at the rate of 1, and net 2, heller per gulden. In a short time this dew succeeded in bringing coreligionists to the district, and the council of Ulm again complained to the emperor; whereupon, on July 18, 15tl, Charles V issued a "Preiheitsrecht" from Regensburg, containing the following charse: "This dew is not permitted to horrow money. If he does so, he is liable to a fine of 10 marks in gold; and the money, together with interest, shall go to the city of Further, a debtor was forbidden to waive his rights under the "Freiheitsbrief" in favor of his crediter, this rendered it impossible for the Jews to remain in the city A second "Freiheifsbrief"

Jews March 28, 1561; and throughout the Again in seventeenth century Jews were found Ulm in the district of Ulm only during Sixteenth the Dicts, as imperial or princely envoys, or when traveling with safeconducts, although occasionally they

sojourned for some time in the city, and even had their own saughter houses.

During the eighteenth century the condition of the Jews improved slightly. On Jan, 19, 1712, the council permitted them to attend the horse-markets on payment of 10 kreutzer per diem; but they were forbidden to peddle leather. In the middle of the eighteenth century, however [May 20, 1750), they received permission to attend all the fairs and to deal in wares of any kind. They were charged I gulden a day for the privilege of staying in Ulm; and their safe-conducts cost 3 kreutzer per hour. At the out-

break of the French war several dews

Eighteenth went to Ulm, among them being the
and army contractors Kaulla of Hechingen,
Nineteenth and Gumberz, manager of the StadtCenturies, theater in Ulm. When the condition
of the Jews in Württemberg was regulated 1827) and civic equality was granted to them,
the Diet of Ulm lodged an unavailing protest. Soon

the Dict of Ulm lodged an unavailing protest. Soon afterward the special taxes levied on Jews for protection and the like were repealed.

On Feb. 3, 1845, the Jews of Ulm organized divide services, Simon Einstein of Laupheim being chesen bazzan. In 1853 a Jewish cemetery was opened; on Sept. 12, 1873, a new synagogue was dedicated, and in 1888 Solomon Fried of Ratibor was called as rabbi. The Jews of Ulm now (1905)

number 730 in a total population of about 43,000. They support four charitable organizations.

Birthodaxphy: Depping, Judon im Mithlather, Sintigart, 1831; Habl, Uhn und Sein Gehiet, Um. 1786; Hassler, Die Uhner Judengrabsteine, 16, 1898; Nübling, Die Judengranstein des Mithlathers, 16, 1896 (Strongly prefudied against the Jewss) Pressel, Gesch, der Juden im Uhn, 16, 1874; Jehn, Flunckles Urbandenbuch, L. Stutgart, 1873; Schultes, Chronik von Ulm, Ulm, 1881; Veesenmeyer, Elwas flower den Ehemeligen Aufenthalt der Juden in Ulm, in Programm des Ulmer Ginnassums, 1973; Satled, Martyrologium, 837; (Kohnt, Gesch, der Deutschen Juden, 83.)

ULMANN, ALBERT: American banker and author; born in New York city July 2, 1861; educated in the public schools and at the College of the City of New York. In 1900 he became a member of the New York Stock Exchange firm of J. II. Sulzbacher. He is one of the founders and governors of the Judeans, and has been interested in the history of New York and of the Jews in that city. He has contributed to the "New York Times Saturday Review," to the "Saturday Evening Post," and to other Journals, and is the author of: "Frederick Struther's Romance" (New York, 1889); "Chaperoned" (ib. 1894); "A Landmark History of New York" (ib. 1901); and "New York's Historical Sites, Landmarks, Monuments, and Tablets" (ib. 1902).

Eibliography: The American Jewish Year Book, 1904-5; Who's Who in America, 1903-5; Who's Who in New York City and State, 1905. A. F. T. H.

ULMANN, BENJAMIN: French historical painter; born at Blotzheim, Alsace, May 24, 1829; died at Paris Feb. 24, 1884. He studied at the Ecole des Beaux-Arts under Drölling and Picot, and in 1859 won the Prix de Rome.

Of his paintings may be mentioned: "Sylla at the House of Marius" (1866; now in the Luxembourg Museum); "Patroclus and Amphidamas" (in the art gallery at Mans); "Junius Brutus" (in the museum at Mehm); "Remorse"; "The Gitanos of Granada"; "The Bell-Ringers of Nuremberg" and "The Lorelei" (exhibited at the Paris Salon, 1872); "A Defeat"; "The Hour of Wailing"; and "The Deliverer of the Fatherland." At the Paris Salons of 1859 and 1872 Ulmann's exhibits won medals of the second and third class. In 1872 he was decorated with the cross of the Legion of Honor,

BIBLIOGRAPHY: Hans Wolfgang Singer, Allgemeines Klinstler-Levicon, Frankfort-on-the-Main, 1898; Clement and Hutton, Artists of the Nineteenth Century and Their Works, Boston, 1880; La Grande Encyclopédie, 8. F. C.

ULMANN, SALOMON: French rabbi; born at Zabern, Alsace, Feb. 25, 1806; died at Paris May 5, 1865. He commenced his rabbinical studies at Strasburg under Moïse Bloch (better known as Rabbi Mosche Utenheim), and was the first pupil enrolled at the initial competitive examination of candidates for the Ecole Centrale Rabbinique, inangurated in July, 1830. He was also the first in his class at this institution to receive the diploma of chief rabbi. In 1834 he was appointed rabbi of Lauterbourg, Alsace; in 1844 he became chief rabbi of Nancy, in Loriniue; and in 1853 he succeeded Marchand Ennery as thief rabbi of the Central Consistory of the Israclites of France.

Ulmann published a limited number of sermons and pastoral letters, and was the author also of

"Catéchisme, ou Eléments d'Instruction Religieuse et Morale à l'Usage des Jennes Israélites" (Strasburg, 1845; 3d ed., Paris, 1871), which is considered a classic.

The most important act in Ulmann's rabbinical career was the organization of the Central Conference of the Chief Rabbis of France, over whose deliberations he presided at Paris in May, 1856. In that year Ulmann addressed a "Pastoral Letter to the Faithful of the Jewish Religion," in which he set forth the result of the deliberations of the conference, which were as follows; (1) revision and abbreviation of the piyyuţim; (2) the introduction of a regular system of preaching; (3) the introduction of the organ into synagogues; (4) the organization of religious instruction; (5) the institution of the rite of contirnation for the Jewish youth of both sexes; (6) a resolution for the transfer of the Ecole Centrale Rabbinique from Metz to Paris.

Bibliography: Archives Israelites and Univers Israelite, May, 1865.

J. KA.

UMAN. See HAIDAMACKS,

UNCLEANNESS. See ABLUTION,

UNGARISCH-JÜDISCHE WOCHEN-SCHRIFT. See Periodicals.

UNGARISCHE ISRAELIT, DER. See Printodicals.

UNGER, EPHRAIM SOLOMON: German educator and writer; born at Coswig on-the-Elhe March 8, 1789; died Nov. 1, 1870. He studied philosophy, mathematics, and natural science at the University of Erfurt, and from 1810 to 1816 was privat-docent in mathematics and philosophy at the same institution. In 1820 he founded, together with his hrother David, a school for mathematics and modern languages, which fourteen years later was transformed into a real-school. The school board offered him the directorship on condition that he embraced Christianity, but he refused to do so. He retained, however, the position of "Oberlehrer" until 1862, in which year he was pensioned.

Unger was for many years a member of the city conneil of Erfurt. He was made an honorary citizen; and the King of Prussia conferred upon him the title of professor and decorated him with the Order of the Red Eagle in recognition of his services. Through his efforts the Jewish congregation of Erfurt was incorporated in 1812; and for many years he was its first overseer. Of his works the following may be mentioned: "Handbuch der Mathematischen Analysis," 4 vols. (Gotha, 1821-27). "Abriss der Geschichte der Zahlenlehre von Pythagoras bis Dioplant"; and "Die Bedeutung der Zwei Bücher des Apollonius von den Berechnungen für die Geometrische Analysis."

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UNGER, JOACHIM JACOB: Austrian rabbi, born at Homona, Hungary, Nov. 25, 1826, studied at the University of Berlin (Ph.D. 1859), and was appointed rabbi of Iglan, Moravia, in 1860. He is the author of several works, of which the following may be mentioned: "Hebraische Philologie und

Biblische Exegese," in "Mannheimer-Album," Vieuna, 1861; "Bemerkungen über die Phonicischen Opfertafeln von Marseille und Carthago," in "Zeitschrift der Deutschen Morgenländischen Gesell sehaft;" xxiv.; "Die Judenfrage in Preussen," in "Neuzeit," 1871; "Patriotische Casual-Reden," Iglau, 1881 (2d ed. Prague, 1899), "Dichtungen," ib. 1885; "Fest- und Sabbath-Predigten," Prague and Breslau, 1903.

BIBLIOGRAPHY: Lippe, Biog. Let., pp. 505-97, Venna, 1881; Zeitlin, Bibl., Post-Mendels., p. 401. S. F. T. H.

UNGER, JOSEPH: Austrian jurist and statesman; born in Vienna July 2, 1828. Having studied law at the university of his native city, he in 1850. was appointed assistant librarian, and in 1852 privatdocent, at his alma mater. The following year he was called to Prague as assistant professor at the university, and in 1855 to Vienna in a similar capacity. In 1857 he was appointed professor of jurisprudence at the latter institution. In 1867 he was successively elected a member of the Austrian Landrag and of the Reichsrath; but on account of ill health he had to resign in the following year. Appointed in 1869 by the Emperor of Austria a life member of the House of Lords, he soon became the whip of the Liberal Party. Two years later he became minister (without portfolio) in Prince Auersperg's cabinet, but resigned upon the prime minister's defeat in 1879. In 1881 he was appointed president of the Reichsgericht (Supreme Court of Administration). Unger is a convert to Christianity

Of Unger's works the following may be mentioned: "Die Ehe in Ihrer Welthisterischen Lutwicklung" (Vienna, 4850); "Ueber Wissenschafthele Behandlung des Oesterreichischen Gemeiren Privat rechtes" (ib. 1853); "Der Entwurf eines Berger lichen Gesetzbuches für das Königreich Sachsen! (ib, 1853); "System des Oesterreichischen Alle meinen Privatrechts" Leipsie 1856-64; vols. i and 1 . 5th ed., 1892; vol. vi., 1891, a standard work en Austrian law, which established I n er's reputa-tion, "Die Rechtliche Natur der Inhaberpapiere" (Vienna, 1857); "Der Revidierte Entwurf ends Borgerlichen Gesetzhilches für das Kortigieien Suchsen" (8, 1861); "Zur Lösung der Lutzutschen Fase" (cb, 1861; written in collaboration with I'schlif, and published anonymously, a work advecting a dual monarchy for Austria and Honeury, its appearance marking Urgers cutry upon a port of career, "Die Verlassenschaft abhandlang in O er reich" (th. 1865), "Zur Reterm der Weine Universität" (th. 1865), "De Vertijbe zu Gerein Dreite (Jenu, 1869), "Scharlit trahme V (1 a 1881). "Handeln auf lerre Gefalt - ler 1801; and "Handeln aut Frerole Getalit" 1891

unger, Manasse: to real the houn in toswick in the land where he is not a land where he is to talk in the land where he is verified in the land where he is ver

ma hematics and architecture, later passing the state examination for architects in Berlin. In spite of this training, however, he decided to pursue an artist's career. Supported by a government scholarship, he traveled through Italy, visiting Venice 1840, Florence, and Rome (1845), and returning in 1846 to Berlin, where he resided until his death. During the Revolution of 1848 Unger was elected captain of the artists' corps which protected the museums. In 1852 he traveled through France, Belgium, and Holland, in which last-mamed country he discovered Rubens' "Sacrifice of Abraham."

Unger produced no paintings of importance, only a few portraits painted by him being in existence; but his knowledge of the technique and individuality of many a great painter made it possible for him to restote old paintings and to become an art critic of note. He was the author of "Das Wesen der Malerei," Leipsie, 1851; "Kritische Forschungen Im Gebiete der Malerei Alter und Neuer Zeit," Berlin, 1868; and "Künstler und Fürst," an epos, published posthumonsly, Berlin, 1875. After the death of his parents Unger joined the Protestant Church.

BIBLIOGRAPHY: Albert Pick, Velov den Erfurter Maler und Kunstgelehrten Manasse Unger, Erfurt, 1890. F. T. 41

UNICORN: Rendering in the Authorized Version of the Hebrew ראם or האם, following the Septuagint and the Vulgate. Aquila and Saadia, on Job axxix, 9, read "rhinoceros"; Bochart ("Hierozoicon") and others, "o'yx," or "white antelope"; Revised Version, "wild ox" (margin, "ox-antelope"). The allusions to the "re'em" as a wild, untamable animal of great strength and agility, with mighty horns (Job xxxix, 9-12; Ps. xxii, 21, xxix, 6; Num. xxiii 22, xxiv. 8; Deut. xxxiii. 17; comp. Ps xcii. 11), best fit the aurochs (Bos primigenius). This view is supported by the Assyrian "rimu," which is often used as a metaphor of strength, and is depicted as a powerful, fierce, wild, or mountain bull with large horns. The term evidently denotes from its connection some animal of the bovine or antelope class, perhaps the oryx (so LXX.). The oryx, as well as the wild bull and ox, is common in Palestine and Syria; and aurochs' teeth were found by Tristram on the flooring of an ancient cave in the Lebanon.

The Talmud has for "re'em" STINS. or STINS. which etymologically recalls the Arabic "ghazal" (= "gazel"), but is said to be the name of an animal of such size that it could not enter the ark of Noah, but had to be fastened thereto by its horn (Zeb. 113b. comp. B. B. 74b; Shab. 197b; Yalkut Shim'oni, it. 97d, where it is said that the re'em touches the clouds). If the Talmud intended the urzila for the unicorn, it can not be identical with the one-horned ox which Adam is said to have offered as sacrifice (Ilul. 60a and parallels), because the urzila is classed among the animals of the field that may not be offered for that purpose. The Tosetta on the passage in Zebahim explains the urzila as the buffalo.

Again, in Hul. 59b is mentioned an animal called cup (perhaps shortened from "monoceros" or "rhinoceros"), which, "though it has only one horn, is allowed as food," and is then explained as the

"hart of the forest 'Hai" (מביא דבי עלא'); comp. B. B. 16b). The Talmud apparently thinks here of the antelope oryx, the mode of depicting which on Persian monuments gave rise to the belief by the ancients (comp. Pliny, "Historia Naturalis," viii. 21, 30) in the existence of the unicorn (comp. "S. B. O.T.," Psalms [Eng. transl.], p. 173). In Arabic likewise "re'em" is applied to the leucoryx. The aurochs is mentioned in the Talmud under the name משר (ב" ox of the plain"), in explanation of משר (ב" ox of the plain"), in explanation of משר (ב" ox of the Lebanon." It is classed among eattle (Kil. viii. 6), and is eaught with slings (B. K. 117a; comp. Isa, Ii. 20).

BHOLOGRAPHY: Tristram, Nat. Hist. p. 146; Lewysohn, Z. T. pp. 114, 126, 149; C. Cohen, Gesch, des Einhorns, Berlin, 1896, E. G. H. M. C.

UNION OF AMERICAN HEBREW CON-GREGATIONS, THE: Association of American Jewish congregations composed chiefly of the Reform element, and established largely through the persistent efforts, extending for a period of over twenty years, of Isaac M. Wise. The initiative was taken by Moritz Loth, president of Wise's congregation in Cincinnati, who, in his annual message of Oct. 10, 1872, recommended the appointment of a committee to act with committees from other local congregations for the purpose of calling a convention for organization. The five Cincinnati congregations joined in a call, issued on March 30, 1873, in pursuance of which delegates from thirty-four congregations met in that city on July 8, 1873. "The Union of American Hebrew Congregations" was the official title adopted; and under that name the organization was subsequently incorporated pursuant to the laws of Ohio.

The objects of the organization are set forth in section 2 of the constitution;

A.—To establish and maintain institutions for instruction in the higher branches of Hebrew literature and Jewish theology, with the necessary preparatory schools in such cities of those States us may hereafter be designated.

B.- To provide means for the relief of Jews from political oppression and unjust discrimination, and for rendering them aid for their intellectual elevation.

C.—To promote religious Instruction and encourage the study of the Scriptures and of the tenets and history of Judaism.

All this, however, without interfering in any manner whatsoever with the worship, the schools, or any other of the congregational institutions.

Under provision (A) the Hebrew Union College was called into existence by the first council, which met in Cleveland in July, 1874 (see Hebrew Union College). Under (B) a Board of Delegates on Civil Rights has been created with its seat in Washington, D. C., Simon Wolf being its chairman. The objects provided for by (C) have been entrusted to a Board of Managers on Synagogue and (Sabbath) School Extension, which body has charge of the work formerly carried on by the Hebrew Sabbath-School Union of America, which went out of existence in Jan., 1905

The presidents of the union have been Moritz Loth (1873-89); Julius Freiberg (1889-1903); and Samuel Woolner (since 1903); and Lipman Levy has been secretary from the beginning. The legislative body of the union, and its highest authority, is a council

which meets biennially, the members of which are elected by the constituent congregations. In electing these representatives there is no restriction as to sex. During the intervals between the meetings of the conneil the union is governed by an executive hoard of thirty members elected by the council. This executive board in turn elects the Board of Governors of the Hebrew Union College, the Board of Delegates on Civil Rights, and the Board of Managers on Synagogue and (Sabbath) School Extension. At present (1905) the union is composed of 128 congregations with an aggregate contributing membership of 14,000.

BIBLIOGRAPHY: 31 Annual Reports of The Union of American Hebrew Congregations; seventy-one volumes of manuscript correspondence collected by Lipman Levy, secretary of The Union of American Hebrew Congregations; The American Israelite, 1854–1805; Die Deborah, 1855–1800; D. Philipson and L. Grossman, Life and Writings of Isaac M. Wise, Cincinnatt, 1900; Isaac M. Wise, Reminiscences, ib. 1891.

UNION ISRAÉLITE. See PERIODICALS.

UNION OF JEWISH LITERARY SOCIE-TIES: An association of societies founded in 1902 in London, England, for the diffusion of Jewish lit erature, history, and sociology, and for the coordination of the work of Jewish literary societies. The organization grew out of a conference of Jewish literary societies convened by the North London Jewish Literary and Social Union, chief among whose objects was the study of Jewish literature, history, and sociology. Its first president was Israel Abrahams.

The union has constituent societies in many districts of the British empire. Each reserves its complete local independence, and is in no way controlled by the central organization. The union, however, renders assistance to the constituent societies in many ways. It has published a directory of Anglo-Jewish lecturers, with a supplementary list of Jewish litterateurs resident abroad who have placed papers prepared by them at its disposal. It also provides literary material and guidance for members of the constituent societies desirous of preparing lectures, and it has arranged a number of illustrated lectures for their use.

An important feature of the work of the union is its publications. In addition to a number of pamphlets, it issues yearly, in time for the annual conference of constituent societies held in the month of June, the "Jewish Literary Annual," which, besides supplying a record of the work of the union and its constituent societies during the previous year, contains the installation address of the actiring president and a selection of the papers read before the constituent societies during the preceding twelve months. Another feature is a hibliography of books, essays, etc., of Jewish interest published in English during the year,

The union has been instrumental in introducing the Jewish Chautauqua movement into England It has also arranged with considerable success sum mer gatherings at English seaside resorts.

A. M. 11.

UNITARIANISM: A denomination of the Christian Church which rejects the doctrine of the

One of the Protestant sects that developed out of the Reformation, it is found under various names, first in Poland in the second half of the six teenth century, and a little later in Transylvania, where it still flourishes, although its modern center of gravity is England and the other English speaking countries, notably the United States Exclusion from Protestant synods crystallized the Unitarians into a separate church in 1565. Among its prominent exponents may be mentioned the elder and the younger Socious, who formulated its first theology; Francis David, its first martyr; and Joseph Priestley, the English discoverer of oxygen. It also claims Milton, Locke, and Newton, and it owes much to James Martineau, who rationalized the crudities of Priestley's theology, while Emerson gave it its transcendental touch and the writings of Channing and Theodore Parker furthered its propaganda

From its inception this sect has been divided into conservative and radical wings. In the former school the divinity of Jesus is rejected, but the miracles ascribed to him are accepted, and some regard him as preexistent and superangelie Sociaus insisted on his worship. In the new, or radical, wing of Unitarianism, Jesus is still sublimated above all humanity, while the cross, the symbol of the whole of Christianity, is accepted metaphorically as expressed in poetry and hymnal. The Lord's Str. PER is observed as a commemoration, thus uniting Unitarianism with the whole Church. For about fifteen centuries, accordingly, Unitarianism has been historically linked with Christianity, from which it has never entirely broken away. The Apostles the Church Fathers, and the Holy Roman Empire are its remote progenitors. More specifically, its progressive steps may be traced from the Arian movement through Calvinism, Socialianism, Arminianism, Presbyterianism, and Congregation dism, the Hicksite Quakers and the Universalists occupying parallel places. Unitarianism has therefore, been a development out of Trinitarianism - Gradually the Holy Ghost was rarefied into an "influence" and the Son of God was explained away as a figure of speech. The preponderating influence of the parent faith, however, still abides and the Unitarians donot look upon the character of Jesus in the cold light of history.

M. H. H. К.

UNITED STATES: A federal republic of North America - The history and condition of the Jews in this territory apart from Russic and Austria the largest concourse of Israelites in der ore government in the world is treated for early nience, under the following rabres

t. Successive Waves of Immigration

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- 8, Civi and Political Rights.
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- 10, Commerce and Industry.
- 11. Social Condition.
- Russein Immigration.
- 13. Statistics Growth, Distribution, List of States and Ultes with Population 1877 and 1945, Nationalities of Immi-grants, Occupations, Clothing Trade, Social Condition, Charity, Destitutes, Defectives and Delinquents, Symagogues, Institutions, Lodges, Periodicals, Distinguished Persons, Biostatics, Anthropology.

1. Successive Waves of Immigration: Persecution is the principal factor affecting dewish immigration to the United States. The adventurous pioneer, seeking new lands from the desire to conquer obstacles and live a life untrammeled by the conventions of society, is less frequently found among the leaders of Jewish settlement in this country than the hardened victim of persecution—broken in almost everything but spirit and energy-in search of the opportunity merely to live in unmolested exercise of his faith. The effects of the events of European history upon American development might be written almost entirely from the annals of Jewish immigration. The first explorers and settlers of America came from Spain and Portugal; and Jews naturally followed in their wake when the Inquisition made further residence in those countries an impossibility. Naturally, also, following the lines of least resistance, the Jews went to those places

First Set- where the languages were spoken with tlers from which they were familiar. Therefore Spain and the first traces of Jews are found in Portugal. South and Central America and Mexico, whence they spread to the West

Indies! and the changes in the map of Europe which are reflected in America during the seventeenth and eighteenth centuries caused the first settlements in the territory which is now the United States.

The tolerance of Holland (practically the only Jewish refuge in Europe in the sixteenth and seven teenth centuries) was extended to her dominions in the New World, and resulted in laying the foundation of what has developed into the great New York community. By way of gratitude for the favors shown them, Jews effectively aided the Dutch in their resistance to foreign encroachment, especially in South America. From Spain, Portugal, and Holland, then, came most of the first settlers; and though the large majority were of Scphardic stock, a few Germans are also to be found among them. England, where until the beginning of the eighteenth century but few lews dwelt, contributed but a small number to the effective settlements she was making on the scaboard of the mainland. Though the colony of Georgia had Jewish immigrants in large numbers from 1733 on, they came in ships from England only because passage to the New World could be procured most readily from that country.

The large numbers of Germans who sought refuge from persecution in the free air of Pennsylvania,

during the eighteenth century, attracted Jews as well. They settled not The German only in the coast towns, but made their Element. way into the interior, and before the close of the century they were to be

found among those engaged in developing the western parts of the state. Similarly, the unhappy fate of

Poland, dating from 1772, caused that state to send forth its quota of Jews to the United States, and the contribution of that country would be notable if only for the commanding figure of Haym Salomon. The Napoleonic wars and the distress which they wrought, especially upon the South German principalities, once again caused a tide of German immigration to set toward the United States. The Jews joined this migratory movement beginning toward the end of the first quarter of the ninetcenth century, and increased in numbers rapidly by reason of the events of 1848. From that time until 1870, when this phase of immigration lost its strength, they came in a steady stream, so that the Jewish population of the United States was quadrupled within the twenty years between 1850 and 1870.

But none of the early migratory movements as sumed the significance and volume of that from Russia and neighboring countries. This emigration, mainly from Russian Poland, began as far back as 1821, but did not become especially noteworthy until after the German immigration fell off in 1870. Though nearly 50,000 Russian, Polish, Galician, and Rumanian Jews came to the United States during the succeeding decade, it was not until the anti-Jewish uprisings in Russia, of the early eightics, that the emigration assumed extraordinary proportions. From Russia alone the emigration rose from an annual average of 4,100

in the decade 1871-80 to an annual av-Russian erage of 20,700 in the decade 1881-90. Im-Additional measures of persecution in migration. Russia in the early nineties and con-

tinuing to the present time have resulted in large increases in the emigration, England and the United States being the principal lands of refuge. The Rumanian persecutions, beginning in 1900, also caused large numbers of Jews to seek refuge in the latter country. The total Jewish immigration to the United States, through the three main ports of entry, New York. Philadelphia, and Baltimore, from 1881 to Oct. 1, 1905, is stated to have been 996,908, although it is by no means certain that this number does not include Christians from Russia and Austria (see statistical section of this article for details).

In considering the separate states of the Union in detail, the varying records of their Jewish inhabitants may be sketched in outline, reference being made for further particulars to the special articles devoted to each state in The Jewish Encyclopedia.

2. Separate Cities and States: As the Jewsof the United States were destined to become more numerous, and consequently of more significance, in the state of New York than elsewhere, it were fitting on this account to begin this summary with the account of their settlement and development there. But there is a historical reason as well: the earliest documentary evidence concerning the Jews in this country relates to New York. Jewish connection with the Dutch colony of New Netherlands antedated by many years the beginnings of the migratory movement, for among the influential stockholders of the Dutch West India Company, founded in 1620, were a number of Jews. Their influence upon the fortunes of this company from that time on was of considerable importance. It would appear that Jews were

on the muster-rolls of soldiers and sailors sent out to the colony of New Amsterdam in 1652, and that they had engaged to serve for the term of one year. Their identity, however, has been lost.

The first known Jewish settler in New Amsterdam was Jacob Bausimson, who arrived on July 8, 1654, in the ship "Pear Tree." He was followed in September of the same year by a party of twenty-

three who had taken passage in the bark "Saint Catarina." They probably came from Brazil, by way of Cuba and Jamaica, having been driven

out when that country capitulated in 1654. The first authentic record of their arrival is obtained from the legal proceedings instituted against them, by the officers of the vessel, to procure the passagemoney for which they had made themselves jointly liable. Some were unable to pay, and two were imprisoned in consequence. Others arrived while these proceedings were pending, much to the displeasure of Peter Stuyvesant, the Dutch governor of New Netherlands, who ordered them to leave the colony, and wrote to the directors of the Dutch West India Company asking authority for their exclusion. The directors overraled Stuyvesant, and under date of April 26, 1655, instructed him that his attitude " was unreasonable and unfair, especially because of the considerable loss sustained by the Jews in the taking of Brazil, and also because of the large amount of capital which they have invested in the shares of the company." They directed that "they [the Jews] shall have permission to sail to and trade in New Netherlands and to live and remain there." Stuyvesant carried out his instructions with no good grace, evaded them whenever possible, and put many obstacles in the way of these early settlers. Further appeals to the directors of the company followed, resulting in the issuance of a reproof to Stuyvesant in March, 1656; the instructions to him directed that the Jews should be permitted to enjoy all the civil and political rights in New Netherlands that were accorded them in Amsterdam, and they were to be allowed to hold real estate and to trade. But they were not to be employed in the public service, nor allowed to open retail shops. This provision against engaging in retail trade had a marked effect upon their own future, as well as upon that of the colony, It resulted in their engaging in foreign intercolonial trade, for which, because of their connections, they were peculiarly fitted. The part the Jews played as importers and exporters, and in the general field of colonial commerce, is accordingly one of great significance.

The most prominent figure among these pioneers of the New Amsterdam colony was Asser Lavy, and it was due to his determined efforts that many of

the political rights which the dews en joyed at this time were granted. In 1655, among others, he sought enlistment in the militia; this was refused, and instead, he, with other Jews, was ordered to

and instead, he, with other Jews, was relieful to pay a fax because of their exemption. He declined to do this, and on Nov. 5, 1655, petitioned for leave to stand guard like other burghers of New Amsterdam. The petition being rejected, he appealed to the higher authorities, and in 1657 suc-

ceeded in obtaining certain burgher rights, and was permitted to perform guard duty like other citizens. He was the first lew to own land in what are now known as Albany and New York city. His name figures constantly in the court records, and the litigation almost invariably resulted favorably to him. He appears to have amassed considerable wealth, and to have obtained the respect and esteem of the leading men of the town. Another of the prominent early settlers was Abraham de License, who, with several others, in 1655 applied for permission to purchasea site for a burial-ground. This was denied at the time, on the ground that there was no need for it, but was granted a year later. In June, 1658, the burgomasters declined to permit judgment in civil actions to be taken against Jacob Barsimson, holding that "though defendant is absent, yet no default is entered against him, as he was summoned on his Sabbath." This unusual instance of religious toleration foreshadowed a New York statute of two centuries later, which renders it a misdemeanor maliciously to serve any one with process on his Sabbath, or with process returnable on that day. When, in Oct., 1660, Asser Levy and Moses de Lucena were licensed as butchers, they were sworn "agreeably to the oath of the Jews" and were not to be compelled to kill any hogs

Upon the capture of the colony by the English in 1664, the rights hitherto enjoyed by the Jaws were not interfered with, and for twenty years they ap-

Under the British occupation, though with slight increase in their numbers. In Rule, 1672 Rabba Courty attained prominence by his appeal to the King's Council, in England, from a decree passed against him by the courts of Jamaica, as a result of which one of his ships had been seized and declared for

one of his ships had been seized and declared for feited. His appeal was successful and resulted in establishing the rights of Jews as British subjects, and his appears to be the first case in which a colonial grant of naturalization was recognized as valid

In 1685 the application of Saul Brown to trade at retail was denied, as was also that of the dows tor liberty to exercise their religion publicly. That they did so privately in some definite place of worship would appear from the fact that a map of New York, dated 1695, shows the location of a dews synagogue in Beaver street, also that Saul Brown was the minister, and that the congregation comprised twenty families. Five years later the site of the synagogue was so well known that man conveyunce of property the premises were reterred to as a landmark. In 1710 the mu ister of the con regation Abraham de Lucena, was granted exemption from civil and military service by mas model to munister d functions, and reference is made to the enjoyment of the same privileges by his presents. The minutes of the Congregation Shear in Is achor New York be in in 1729 when twis lo-

Shearith cited in Muls not architecture recursively control of the restablishment of Muls need to the recursively
in 1730, on a let parel sod two years before the fist synagorue in the lated 8 at solitoward that the religious rights of these may dewish

settlers had been secured in the beginning of the eighteenth century, and that they enjoyed also many political rights. An act passed by the General Assembly of New York on Nov. 15, 1727, provided that when the oath of abjuration was to be taken by any British subject professing the Jewish religion, the words "upon the true faith of a Christian" might be omitted. Three days later an act was passed naturalizing one Daniel Nuñez de Costa. A bitter political centroversy of the year 1737 resulted in the decision by the General Assembly that Jews should not be allowed to vote for members of that body.

In 1740 Parliament passed a general act permitting foreign Jews to be naturalized in the colonies. Previous to this date, however, the New York Colonial Assembly had passed numerous special acts of naturalization, some of which were applicable to individuals only; others, more general in character, under which Jews could be naturalized without taking oath "upon the true faith of a Christian," were also put upon the statute-book. Between this time and the Revolutionary war the Jewish community in this colony increased by slow stages, the principal immigrants coming from Spain, Portugal, and the West Indies.

During the French and Indian war Jacob Franks was the royal agent, in association with a British syndicate, for provisioning the British forces in America; his dealings with the crown during this period exceeded £750,000 in value.

Before and during the Revolutionary war the Jews had representatives of their faith upon both sides of the controversy, though the majority joined

the colonial side. On the Non-Importation Agreement of 1769 the names of not less than five Jews are found; this is also the case with respect to other agreements of a similar nature.

The outbreak of the Revolutionary war dissolved the congregation in New York; and upon the eve of the British occupancy of the town the majority of the congregation, headed by Gershom Mendes Seixas, took all the belongings of the synagogue and removed to Philadelphia, where they established the first regular congregation, the Mickvé Israel, in 1782. The small number who remained in New York occasionally held services in the synagogue. At the close of the war most of the Jews who had gone to Philadelphia returned to New York, which was rapidly becoming one of the most important commercial cities of the country. From this time on the community grew slowly, so that by 1812 it is estimated there were not more than 500 Jews in New York. However, a number of Jewish soldiers participated in the War of 1812, and the prosperity of the community was ever on the increase. The great tide of emigration from Germany that set in toward the beginning of the first quarter of the nineteenth century brought with it many Jews. They were in sufficient numbers by 1825 to establish the first German Jewish congregation. During the next forty years the German congregations increased rapidly. so that by 1850 no less than ten had been organized. Charitable and relief organizations were established; and a considerable number of Jews took part in the Mexican war and entered the public service. The large influx which followed in the late forties and carly fifties laid the foundation for the great community which afterward developed. Previous to 1881 the emigrants came for the most part from Germany, Bavaria, and Poland. Since the latter date Russia, Rumania, and Galicia have furnished the greatest numbers. At the present time (1905) the Jewish population of the state of New York is estimated at \$20,000. Jews are now represented in New York city in every walk of life, political, professional, commercial, and industrial. See New York.

Though most of the earlier emigrants settled in New York city, a few wandered beyond its limits, some even as far as the confines of what now constitutes the state of Pennsylvania. In 1661, when

Up-State
Settlements. Levy, as noted above, owned real estate there, but between that date and the early years of the nineteenth century there are no records of any settlers in that town. They were not there in sufficient

numbers to form a congregation until 1838, and they had no rabbi until 1846. The present Jewish population is estimated at between 4,000 and 5,000.

Buffalo attained prominence in 1825 through the scheme of Mordecai M. Noah to establish Ararar as a city of refuge for the Jews. The corner-stone of the projected city was laid in one of the churches of Buffalo in that year; but, as is well known, this scheme attracted no settlers, and the first religious organization was not established until 1847. The number of Jews there increased gradually from that time, and many members of the Jewish community have held distinguished political office. The present Jewish population is estimated at 7,000.

The first settlement of Jews in Syracuse probably antedates 1839, and a permanent religious organization was established in 1846. At the present time the number of Jews is estimated at 5,000. There are Jewish communities in at least fifty-two of the cities of the state of New York, and most of them have been established within the past twenty years.

Next in historical importance to the settlement of New York city is that of Rhode Island, at Newport. Established by Roger Williams upon a basis of toleration for persons of all shades of religious belief, the Jews were among the first settlers. Though the carliest authentic reference to Jews at Newport bears the date 1658, no doubt a few stragglers arrived as early as 1655. Fifteen Jewish families arrived in 1658, bringing with them the first degrees of masonry. They established a congregation almost immediately, and in 1684 had their rights to settle confirmed by the General Assembly. There is record of the purchase of a burial-place in Feb., 1677. Between 1740 and 1760 a number of enterprising Portuguese Jewish settlers from Spain, Portugal, and the West Indies arrived, and by their activity established Newport as the seat of the most extensive trade of the country. The most prominent of the settlers during this period were the LOPEZ, RIVERA, Pollock, HART, and HAYS families. Aaron Lopez was one of the leading merchants of his time, and owned as many as thirty vessels. With the advent of Jacob Rodriguez Rivera, a native of Portugal, in 1745, the

To the President of the United States of America.

Somet the Children of the Stock of Shakam to approach you with the most cordial affection and estim for your porson & merit- and to join with our fellow litizens in welcoming you to Stowlard.

Moth pleasure we reflect on those days - show days of Reficulty. I Bangers when the God of Frael, who believered David from the peril of the front. - Thicked How head in the Ray of fattle: - and me rejoice to think, that the fame of first, who rested in the Brown of the greatly beloved Daniel enabling him to preside over the Grainees of the Balylonish Empire, lists and ever will list upon you enabling you to rucharge the arduous duties of Chief Magestrate in these States.

Deprived as we heretofue have been of the invaluable tights of free laterers, we now finish aduptence of gratitude to the Monighty disposer of all avonts) behold a Government, exected by the Mayesty of the Adopte. — a Government, which to Sigoting gives no function, to persecution no affishing - but generally afficing to the literity of tonscience, and imminutes of literarchip: — ocemeng avong one, of whatever Mation, tongue, or language equal parts of the qual governmental Machine: — This of ample and extensive Federal Union when basis is Bulantingry, Mainel in the on a butlick states, we cannot but acknowledge to be the work of the Great Sit the ruleth in the armes of Heaven, and among the Inhabitants of the back. Any whalfower fremeth him good.

For all the Blofings of earl and Elgenes leterty which we enjoy seeker an equal and bough alminishments, we desire to fore up one hands to the distant of Lary. The great presence of mon-tofesching here, that the about who consulty one forefathers through the Villemost into the promise land, may granously consult you hange all the difficulties and cangers of this mostil life. Into a hindle from full tifting and full of homose, you are gathered to your Satiers was you to consult out the Market of the parties of the water of life, and the tree of consensuality.

Done and eligned by order of the Bother linguageties in

Moresteinna



manufacture of spermaceti was introduced in America. In 1762 the erection of a symgogue was begun,

and was completed and dedicated in the following year. From 1760 until the outbreak of the Revolution the Aaron Lopez. Rev. Isaac Touro, who had come from Jamaica, was the rabbi of the congregation. In 1763 there were between 60 and 70 Jewish families in Newport. The first Jewish sermon which was preached in America, and which has been published, was delivered in the Newport synagogue on May 28, 1773, by Rabbi Hayyim Isaac CARREGAL. This was delivered in Spanish, and was afterward translated into English. Carregal was a most interesting personality; he appears to have come from Palestine, and was on terms of intimacy with Ezra Stiles, the president of Yale College. The first Jewish club in America was formed in 1761 at Newport, with a membership limited to nine persons. Just before the outbreak of the Revolutionary war the Jewish population of Newport must have numbered nearly 1,000 souls. The war dispersed the community, which never regained its importance. The Jews for the most part espoused the colonial cause, and lost the greater part of their property when the town was captured by the British. In 1790 the congregation presented an address to Washington on the occasion of his visit to the city. The letter of welcome is still preserved and is reproduced here by courtesy of the owner, Mr. Frederick Phillips, New York. Abraham Touro bequeathed a fund to the city of Newport to maintain the synagogue as well as the cemetery; this fund is still in existence, though no representatives of the original families now live in the city. The present Jewish population is about 200. There are Jewish settlements likewise in Providence, Woonsocket, and Pawtucket. The entire Jewish population of the state is estimated at 3,500.

In Other Parts of New England there were probably occasional stray settlers in the seventeenth and eighteenth centuries, but the intolerance of the Puritans rendered impossible the establishment of any religious communities. An interesting personality is that of Judah Monis, who became a convert to Christianity and filled the chair of Hebrew in Harvard College from 1722 until his death in 1761.

Mention is found of a Jew in Connecticut under date of Nov. 9, 1659, and of another in 1670. The first Jewish family to settle in New Haven came in 1772, though a few individuals who had become converts to Christinnity dwelt there a few years before. The first congregation was established about 1810, the congregants being members of about twenty Baya rian families. From that date on the community increased by slow stages, and there are at the present time (1905) in New Haven about 5,500 Jewish in liabitants. There are dewish settlements also in Bridgeport, Ansonia, Derby, Waterbury, New London, and Hartford. In the last-mentioned city there are about 2,000 Jewish inhabitants, the first congregation having been established in 1843. Since 1891 a number of Jewish farmers have been settled in various parts of the state. The total dewish population of the state is about 8,500.

The earliest mention of a Jew in Massachusetts bears the date May 3, 1619, and there are references to Jews among the inhabitants of Boston in 1605 and 1702; but they can be regarded only as strugglers, as no settlers made their homes in Missachusetts until the Revolutionary war drove the Jews from Newport In 1777 Aaron Lopezand Jacob Rivera, with fifty-nine others, went from Newport to Leicester, and established themselves there, but this settlement did not survive the close of the war. A number of Jews, including the Hays Jamily, settled at Boston before 1800. Of these Moses Michael Hays was the most important. In 1830 a number of Algerian Jews went to Boston, but they soon disappeared. The history of the present community begins with the year 1840, when the first congregation was established.

The Jewish immigrants to Vermont and New Hampshire have never been very numerous, though there are congregations in Burlington, Vt. and in Manchester, Portsmouth, and Nashua, N. H. The number of Jews at the present time (1905) in these two states does not exceed 2,000. Little of importance can be said about the communal life of the Jews in New England, and their numbers increased but slowly until after the beginning of the great Russian emigration in 1882, when the overflow from New York as well as the emigration through Canada commenced to stream into New England. It is estimated that the number of Jews now inhabiting the New England States is between 80,000 and 90,000, more than 60,000 of whom reside in Massachusetts alone,

The opening up of the West and the resulting unprofitable nature of farming in New England drew away from this part of the United States many thrifty farmers, who abandoned their unfruitful fields for the more attractive opportunities in the Western States. Of interest in connection with this shifting of the population is the fact that n my of these abandoned farms, especially in Correction, have been taken up by Russian Jews who, principally as dairy farmers, have added a new and useful element to the agricultural community

It would seem that only a few dews found their way to Maryland during the first halt of the seven teenth century, and that the first settlers of this colony came as individuals, and not in considerable numbers at any time, as was the case in New York, Newport, Savanuah, and Charleston—To judge by the names alone it would appear that a few Jews were resident in Maryland from the earlest days of the colony—The most prominent to the way was unquestionably a Jew, was a Dr. Jeob 14 to the or who had arrived Jan. 24, 1036, at 1

Jacob who, hi 1658 we strict to the procession of Richard Cremwell March a 1678 Letters of derivation were included March a 1678 Letters of derivation were included and the last owned a plantation, entered in the lewish to Indians, and had a received from with him to chants. He was excellent as the charts are the charts and the convention of the construction of th

and he seems to have observed his faith even though this, under the laws, was forbidden. The unfavorable environment rendered the admittance of Jews to Maryland difficult, and until the Constitution of 1776 established the religious rights of all, few Jews settled in the colony. Beginning with the year 1797, by which time a considerable number of Jews had arrived there, the history of the Jews of Maryland is of special interest. By the terms of the Constitution of 1776 none could hold office in the state who was not a subscriber to the Christian religion. In the year just mentioned Solomon ETTING and Barnard GRATZ, and others, presented a petition to the General Assembly at Annapolis asking to be placed upon the same footing with other citizens. This was the beginning of an agitation, lasting for a gen-

Jacob I.

Cohen and the Struggler of Religious
Liberty.

Example of the Jews. As this first effort failed it was renewed at almost every session of the Assembly until 1818. During the succeeding seven years the Cohen family, which had come to Baltimore in 1803 from Richmond, Va., took an important part in

the attempt to establish their rights as citizens. The most active member of the family in this struggle was Jacob I, Cohen, who was ably assisted by Solomon Etting. Their persistent efforts met with success in 1825, when an Act of Assembly was passed removing the disabilities of the Jews; and in 1826 both of the above-named were elected members of

the city council.

At the outbreak of the Civil war Maryland, although remaining in the Union, numbered among ber citizens a large body of sympathizers with the Confederate cause. Owing to the pronounced antislavery attitude assumed by Rabbi David Ersnors, the conflict of opinion was especially severe among the Jews. For the most part the history of Maryland is the history of Baltimore, where Jews had settled in small numbers prior to the Revolution. The most prominent of these settlers was Benjamin LEVY, who, in addition to being a prominent merchant, had the distinction of being appointed one of the committee to arrange the celebration in Baltimore of the adoption of the Declaration of Independence. The first cemetery was procured as early as 1786, and the beginnings of communal organization date from 1826, although the congregation was not regularly organized until 1838. The dews of the city have participated to a considerable extent in the civic life of the town and state, and have taken some part in national affairs. A number have been members of the Assembly, and at the present time (1905) Isidor RAVNER is a United States senator. The Jewish population of Baltimore in 1902 was estimated at 25,000, and that of the twenty-three counties, including towns outside of Baltimore, at 1,500, making 26,500 the total Jewish population of the state.

It is of record that Jews from New Amsterdam traded along the Delaware River as early as 1655. There were probably some settlers in the southeastern portion of the territory of which William Penn took possession in 1681. A very considerable numher of the early Pennsylvania colonists were German Jews. The first Jewish resident of PHILADEL-PHIA was Jonas Aaron, who was living there in 1703. Another early pioneer and one of considerable prominence was Isaac Miranda. He was the first to settle at LANCASTER, at which place, as also at Shaefferstown, there was an early Jewish immigration. Miranda became a convert to Christianity and held several state offices. A number of Jews settled in Philadelphia in the first half of the eightcenth century, and became prominent in the life of the city. Among these were David Franks, Joseph Marks, and Sampson Levy. The Non-Importation Resolutions of 1765 contained the signatures of eight Jews, an indication of the importance of the Jewish community at this time. As early as 1747 a number of persons held religious services in a small house in Sterling alley, and after-

Philadelphia. ward in Cherry alley—between Third and Fourth streets. They were mostly German and Polish Jews; and their

differences as to the liturgy to be followed prevented, at the time, the formation of any regular congregation. Attempts, indeed, were made in 1761 and 1773 to form one, but none was established until the influx of Jews from New York during the Revolutionary war, with the arrival of Gershom Mendes Seixas, gave the community sufficient strength to carry out this cherished object. A lot was purchased and a synagogue erected, the dedication occurring in Sept., 1782. A number of Philadelphia Jews served in the army of the Revolution; and the inestimable services rendered by Haym SALomon to Robert Morris in the finances of the Revolution make his name stand out as the most prominent character in American Jewry. The Congregation Mickvé Israel adopted the Sephardic ritual, and the most important minister of the congregation after Seixas was Isaac Leeser, who arrived in 1829. He was the leading Jewish minister of his time, and few others have left such an impress upon American Jewish affairs as he. As minister, teacher, organizer, translator of the Bible, editor, and publisher he was a man of indefatigable energy and rare ability. Prominent also were members of the Phillips family, chief among whom were Zalegman Phillips and Henry M. Phillips. The latter was one of the leading lawyers of Philadelphia, a politician of im-

Mickvé Congress. Leeser's successor as min-Israel and ister of the Mickvé Israel congregation Rodeph was Sabato Morars, a native of Leg-Shalom. horn, Italy, who, from 1851 until his death in 1897, was a leading figure in

American Jewish affairs. It was due to his efforts that a Jewish Theological Seminary was established in New York.

The first German congregation was the Rodeph Shalom, which was organized in 1802, but which probably had meetings at an earlier date. The most prominent of its rabbis was Marcus Jastrow, who was succeeded by the present incumbent, Henry Berkowitz. The best-known cantor of this congregation was Jacob Frankel. During the Civil war he acted as chaplain of hospitals under the United States government. The first leading Reform minister installed in Philadelphia was

Samuel Hirsch. Many other congregations have been formed, especially since 1882, when the Russian emigration brought large numbers to the city. Next in importance to the settlement at Philadelphia was that at Lancaster, where Jews were to be found in 1730, before the town and county were organized. Joseph Simon was the best known of the first arrivals. Meyer Hart and Michael Hart were among the earlier settlers at Easton, where they arrived previous to the Revolutionary war. A synagogue was established there in 1839. Shaefferstown had a few Jewish settlers at an early date. and a synagogue and cemetery in 1732. For a considerable number of years preceding the Revolutionary war a number of Jews of Pennsylvania were engaged in the exploitation and sale of western Pennsylvania lands. Among the more prominent of these were Jacob and David Franks, Barnard and Michael Gratz, Joseph Simon, and Levy Andrew Levy.

There is an important Jewish settlement in Pittsburg, where Jews arrived in considerable numbers as early as 1830, organizing a congregation in 1846; in Harrisburg, where a congregation was established in 1851; and in Wilkesbarre, Scranton, and Reading. As elsewhere, the Russian emigration of 1882 largely increased the number of Jews in Pennsylvania, and communities are now to be found in at least fifty towns of the state. The present (1905) Jewish population of Pennsylvania is estimated at 115,000, of whom nearly 75,000 live in

Philadelphia.

The Jewish settlement in Georgia dates almost from the very foundation of the colony; and the early history of Georgia is practically the history of the growth and development of Savannah, Jewish life centering in that city. It would appear that a movement was set on foot in London to settle some Jews in the colony even before Oglethorpe, in June, 1733, led his first band of followers to the point which soon after became the city of Savannah. The second vessel which reached the colony from England (on July II, 1733) had among its passengers no less than forty dewish emigrants. Though their arrival was unexpected, the liberal-minded governor welcomed them gladly, not withstanding that he was aware that the trustees of the colony in England had expressed some opposition to permitting Jews to settle there. These first settlers were all of Spanish and Portuguese extraction, though within a year of their arrival others, who were apparently German dews, also took up their residence there. These two bands of settlers received equally liberal treatment from Oglethorpe, and were the progenitors of one of the most important communities of Jews in the United States. Many of their descendants are still living in various parts of the country. The first male white child born in the colony was a Jew, Isane Minis.

Among the first immigrants was Dr. Nuñez, who was made welcome because of his medical knowledge, and because he, with a number of others, brought sufficient wealth to the colony to enable the immigrants to take up large tracts of larid. A congregation was organized as early as 1731. Three years later Abraham de Lyon, who had been a "vineron" in Portugal, introduced the culture of

grapes. The cultivation and manufacture of silk and the pursuit of agriculture and of commerce were the chief occupations of these carly settlers. A dispute with the trustees of the colony respecting the introduction of slaves caused an extensive emigration to South Carolina in 1711, and resulted in the dissolution of the congregation. But in 1751 a number of Jews returned to Georgia, and in the same year the trustees sent over Joseph Ottolenghi to superintend the somewhat extensive silk-industry in the colony. Ottolenghi soon attained prominence in the political life of his associates, and was elected a member of the Assembly in 1761 and in succeeding years. There seems to have been little if any distinction made socially between the Jows and the other settlers, and educational and philanthropic institutions seem to have been supported by all alike

Though the Jews participated prominently in the events leading up to the Revolution, it would ap-

In the Revolution.

The political discussions they were able, in 1771, to start another congression. They were not all, however, to be found on the colonial side during the start are the political discussions.

ing the war, for Mordceai SHLELYLL, Levi Sheftall, Philip Jacob Cohen, Philip Mixis, and Sheftall Sheftall were in the first days of the Revolution disqualified by the authorities from holding any office of trust in the province because of the pronounced revolutionary ideas which they advocated, community was dispersed during the Revolution, but many Jews returned immediately after the close of the war. In 1787 the congregation was reestablished, largely owing to the energy of Mordecai Sheftall, and it was incorporated on Nov. 30, 1790, under the name of Mickve Israel of Savannah. The charter, with the minutes of the congregation of that date, still exists. Under date of May 6, 1789, Levi Sheftall, in behalf of the Hebrew congregation of Savannah, presented an address to Wash ington on the occasion of his election to the presidency, to which Washington made a gracius reply. The community does not seem to have prospered in the last days of the eighteenth in I the beginning of the nineteenth century, but it 1820 began to increase in importance, and on the occasion of the consecration of a new syncrogue in July, 1830 Dr. Jacob de la Motta delivered un addres, which wis printed, and which is sall a document of the coval of to American Jewish Listory The syra are was destroyed by tire in 1829, but we step aced by a side stantial brick structure ten y ars ster, as I we consecrated in Peb. 1811 by I me lee r. In 1838 the old syncrome, have been entriented closed, and a new edition which is the same day. The community halproper is a ally within the past twenty two very modest and ber of its member lay late proof parent Herner Meyer In hid to be of more of the city of Savara and a control of

After S vanish Augusta i or tolov lithe rext town is the lost of the rest town is the lost of the rest tolor of the lost of the rest of the lost of the rest of the lost of the rest of th

from Charleston, though a congregation was not organized until 1846. Atlanta, Columbus, and Macon have quite extensive communities, and congregations are to be found in Augusta, Albany, Athens, Brunswick, and Rome. They were all established after 1850, and most of them within the past twenty five years. At Atlanta there is a home for orphans founded and managed by the Independent Order of B'nai B rith. The community at Savannah still continues to be the most important, and numbers about 3,000. The total Jewish population of the state is estimated at 7,000.

The liberal charter which John Locke drew-up. in 1669 for the governance of the Carolinas should have operated to attract Jews thither at an early date, since "Jews, heathen, and dissenters" were by the terms of Locke's charter granted full liberty of conscience. Though political changes modified Locke's original plans considerably, the spirit of tolerance was always retained. Nevertheless no Jews in any numbers appear to have come to South Carolina until the exodus from Georgia in 1740-1771, already referred to. However, one Simon Valentine is mentioned as living in Charleston in 1698, and probably arrived there three years earlier. A few others followed him, for in 1703 a protest was raised against "Jew strangers" voting in an election for members of the Assembly. In 1748 some prominent London Jews set on Toot a scheme for the acquisition of a tract of 200,000 acres of land in South Carolina. Nothing came of this, however, though on Nov. 27, 1755, Jeseph Sanyanor purchased 100ϕ 000 acres of land near Fort Ninety-six for £2,000. Twenty years later Joseph Salvador sold 60,000 acres of land for £3,000 to thirteen London Sephardie Jews. This land was known as the "Jews' Lands," Another of the Salvadors (Francis, the nephew of Joseph) purchased extensive tracts of land in the same vicinity in 1773-74. Moses Lindo, likewise a London Jew, who arrived in 1756, became actively engaged in indigo manufacture, spending large sums in its development, and making this one of the principal industries of the state. During the Revolutionary war the Jews of South Carolina were to be found on both sides; and the most eminent of the revolutionists was Francis Salvador, who was elected a member of the First and Second Provin-

cial Congresses which met 1775-76, Jewish the most important political office Company. held by any Jew during the Revolution. Two-thirds of a company of militia commanded by Richard Lushington was made up of Charleston dews. After the fall of Charleston in 1780 the majority of Jews left that city, but most of them returned at the close of the war. The Sephardic Jews established a congregation in 1750, and the Jews of German descent another shortly thereafter. In 1791, when the Sephardie congregation was incorporated, the total number of Jews in Charleston is estimated to have been 400. At the opening of the nineteenth century the Charleston Jews formed the most important community in the United States. A number of its members held important political office, and Mayer Moses was a member of the legislature in 1810. About this time it was due to the Jews that free

masonry was introduced into the state. A large number of Jews from New York went to Charleston at the close of the Revolutionary war and remained there until the commencement of the Civil war. The Jews of South Carolina participated in the War of 1812 and in the Mexican war, and were in considerable numbers on the Confederate side during the Civil war. Many South Carolina Jews moved north during the reconstruction period.

A congregation was organized at Columbia in 1822. Communities also exist at Darlington, Florence, Orangeburg, and Sumter. The first Reform movement in any congregation in America was instituted at Charleston in 1824 and another in 1840 (see below). The total number of Jews in the state at the present time (1905) is estimated at 2,500.

The first settlers in North Carolina seem to have come to Wilmington before the end of the eighteenth century, and appear to have been an offshoot of the Charleston community. In 1808 an attempt was made to expel a member of the General Assembly because of his Jewish faith. The community grew slowly, so that in 1826 it was estimated that there were but 400 Jews in the state. No considerable augmentation of their numbers occurred until after the immigration of 1848. Wilmington continues to be the leading community; a congregation was established there in 1867. There are small communities in about ten other cities. The total Jewish population of the state is estimated at 6,000.

To judge by names alone it would appear that a few Jews wandered into Virginia as early as 1624. A small number seem also to have been there before the end of the seventeenth century, but for nearly 100 years no traces of Jewish settlement are found. At least one Jewish soldier-possibly two —served in Virginia regiments under Washington in his expedition across the Alleghany Mountains in 1754. It is probable that Jews drifted into the colony from Baltimore and other points in Maryland at an early date. By 1785 Richmond had a Jewish community of about a dozen families of Spanish-Portuguese descent, which organized a Sephardic congregation in 1791. This congregation remained in existence until 1898. The migration of German Jews to Richmond began early in the ninetcenth century; and in 1829 they were in sufficient numbers to organize a congregation. In 1870, when the public-school system was established in Richmond, the first sessions were held in the rooms of the German Jewish congregation. Over one hundred Virginian Jews saw military service during the Civil war. The Richmond community has achieved prosperity, and now (1905) numbers about 2,500 Jews. An important community is established also at Norfolk. Nearly twenty other congregations exist in the remaining towns of the state, and there are similar organizations in about six towns of West Virginia. The present Jewish population of the entire state of Virginia is about 15,000, and that of West Virginia about 1,500.

The most prominent early figure in the history of the Jews in Louisiana is Judah Touro, who went to New Orleans about 1801. The community increased but slowly during the first half of the nineteenth century, but has grown rapidly since that time. The first congregation was established about 1830, and since that date, and especially during the last twenty years, a number of additional congregations have been formed and important charitable organizations established. Martin Behrman is mayor of New Orleans (1905). About twenty towns now have Jewish communities with an estimated population of 12,000.

The Western wave of migration which took place in the early years of the nineteenth century carried with it a considerable number of Jews to Kentucky. Among these was one Salamon from Philadelphia, who established himself at Harrodsburg about 1808. In 1816 he was made cashier of the Bank of the United States at Lexington. Shortly after the War of 1812 the Jews began to go to Louisville, where the most important community of the state is still located. The first congregation there was chartered in 1842, and a synagogue was built in 1850. Another congregation was organized in 1856, and since the Russian emigration, beginning in 1881, a number of others have been established. In 1901 Louisville had six congregations and numerous philanthropic and educational institutions. There are other communities in at least half a dozen other towns in the state. The total Jewish population at the present time (1905) is estimated at 12,000.

A few Jews were among the traders who settled in Tennessee, near the Holston River, in 1778, but they were mere stragglers and made no permanent settlement. About 1845 some Jews began to arrive in Memphis, where they had been preceded by Joseph J. Andrews. In 1853 a congregation was organized, and an Orthodox congregation in 1862. At Nashville a congregation was established in 1851. Jews have been prominent also in Chattanooga; in the years 1894 to 1898 George W. Oels was mayor of the city. There are several communities in other towns of the state, though the total Jewish population probably does not exceed 7,000.

Of the remaining states of the southern group east of the Mississippi River the principal Jewish settlements have been made in Alabama and Mississippi. An occasional Jew made his way into the territory which is now Alabama during the early part of the eighteenth century. One Pallachio became prominent in 1776. Abraham Mordecai came from Pennsylvania and settled in Montgomery county in 1785; he established trading-posts, and dealt extensively with the Indians, and in Oct., 1802 with the aid of two Jews, Lyons and Barnett, who had come from Georgia, he creeted the first cottongin in the state. Of the other early settlers Philip Philairs was the most prominent. He moved to Mobile about 1835, from Charleston, and held prominent political office; in 1853 he was elected to Congress. He afterward resided in Washington, and became known as a leading attorney there. The first congregation in Mobile was formed in 1811. where the largest community of the state is still to be found. A number of other congregations were established about the middle of the century, notably nt Montgomery. About six other towns have Jewish communities. The present Jewish population is estimated at 7,000,

It is likely that there were a few Jews in the Natchez district of Mississippi before the close of the eighteenth century, but no congregation was organized until that of Natchez was established in 1843. No other congregation was organized before 1850. The present Jewish population of this state does not exceed 3,000.

Florida has a Jewish population of about 3,000, and the earliest congregation was established at Pensacola, in 1874.

Of the Western States of the southern group none has such Jewish interests as Texas, and with the early development of no states other than Georgia and California have Jews been so intimately associated. They were among the first of Austin's colenists in 1821, when Texas was still a part of Mexico, and Samuel Isaacs, who served in the Army of the Republic of Texas, received 320 acres of land in Fort Bend county for his services. Many of the earli-r-settlers came from England. When Abraham C. Labatt arrived in Velasco in 1831 he found that several other Jews had preceded him Between 1832 and 1840 quite a number of Jews settled in the Nac ogdoches district, serving the government in civiland military capacities. An unusually large number of Jews were attracted by the stirring events which preceded the annexation of Texas to the Union and many took part in the military expeditions. Several were with Sam Houston's army in the Mexican war, and were present at the storming of the Alamo in Dec., 1835. A number received land and property for services rendered to the short lived republic Jacob de Corpova, a native of Jamaica came to Galveston from New Orleans in 1837, and during the next thirty years was prominently identified with the development of the country. The real estate operations in which he engaged in the carly days became known far and wide. He published a news

Jacob de Fellows, was elected to the b gishiture Cordova. from Harris courty in 1817, and in 1849 laid out the city of Waco. An

other of the prominent early propeers was Herry Castro, a mative of France, who had seen service in the French army and had gone to the United States in 1827 - He lived for a time in Rhode Islant but went to Texas about 1840. In 1842 he made a centract with Sam Houston to settle a colony west of the Medina. Between 1843 and 1846 1 se t 5 000 emigrants from the Rhenish provinces to Texas a remarkably organized emigration for that oury period. Castroville and Catro casty in a tthe west Texas, serve to perjetuite less in e = 0 aladmission of Texas is to the Union Day 18 hour man, a dew, was elected a mar ber of Corlers and served until his death in 1850. To distort in a tion was established at Houston a car v = 1851 and others followed in Galveston a | San Antonio shouths there ifter the riop that contin n ties are at Dallas in t Waco. Cip 1 C Halls played spread no put a therefore effective during the Cyrl w r 1 re c t protect tat leav twelve other consists tas will be seen when dewish population rown in 17 % a

Though a core that all the Michigan until 1800 a contract that the first had been faced

a prominent part in the settlement and early history of the territory as Indian traders. The principal settlement has been at **Detroit**, where the first arrivals were from Germany. Since 1882 there has been a large influx of Russians, who have grown to be an important element of the community. In 1883 a colony of Russian dews was established near **Bad Axe**, which met with some success. Eleven towns have regularly organized congregations, and there are small communities in many other towns. After Detroit, the principal settlements are at **Grand Rapids**, Kalamazoo, **Bay City**, and **Alpina**. It is estimated that the Jewish population of the state numbers 16,000.

The first Jewish settler in the territory now comprised within the state of Wisconsin was Jacob Franks, who went to Green Bay from Canada as early as 1792, and who two years later was granted by the Indians a tract of land on Devil River, about four miles from Fox River. He carried on an extensive trade with the Indians. In 1805 he was known far and wide among them, and established a high reputation for integrity, fair dealing, and hospitality; he erected the first saw- and gristmill ever put up in that region, and returned to Canada in the same year. Other traders followed in his wake, but none came in sufficient numbers to establish any congregation until shortly before the middle of the nineteenth century. The principal settlement was made in Milwaukee, where a congregation was organized in 1855. In 1900 there were congregations in ten other cities, and in 1905 the total Jewish population of the state is estimated at 15,000.

The important community of CINCINNATI, in Ohio, is the oldest west of the Alleghany Mountains. From the middle of the nineteenth century its Jewish community has played a significant part in Jewish affairs in the United States. The Jewish pioneer of the Ohio Valley was Joseph Jonas, who went to Cincinnati from England in March, 1817. He attracted others from his native country a few years thereafter, and in 1819 they held the first Jewish service in the western portion of the United States. Previous to 1830 considerable additions to the community came from England, and in 1824 the first congregation was formed. Beginning with 1830, a large number of German Jews made their way to Cincinnati, and the first synagogue was erceted in 1836. The community was of significance as early as 1850, and contained capable and public-spirited members, Wise, who went to Cincinnati in 1854, and Max Lin-HENDUNE, who arrived in 1855, helped materially to enable Cincinnati to impress indelibly its individuality upon Judaism in America. These two men aided in making Cincinnatia center of Jewish culture, and assisted in the development of a number of movements that were national in scope. Cincinnati is the seat of the Union of American Hebrew Congregations, the Central Conference of the Reform Rabbis of American Judaism, and the Hebrew Union College, and its graduates occupy many pulpits throughout the country. The Jews of Cincinnati have always shown great public spirit and have tilled many local positions of trust, as well as state, judicial, and governmental offices. At the present

time (1905) Julius Fleischman is the mayor of the city. Next in importance to Cincinnati is the community of Cleveland, where Jews settled as early as 1837, and established a congregation in 1839. The history of the Jews in Ohio during the first half of the nineteenth century is confined to the cities just mentioned. After that date congregations grew up throughout the state. There are at the present time congregations in twenty other towns. About 1,000 Jews of Ohio saw service during the Civil war a number only exceeded by the Jewish contingent from New York. The present population of Ohio is given as 50,000.

The largest community of Jews in America, outside of New York and Philadelphia, is to be found in Chicago. It is probable that there were Jewish settlers in the Illinois territory when that country was still under French control. John Hays seems to have been the earliest Jewish pioneer, and he held the office of sheriff of St. Clair county from 1798 to 1818, and was appointed collector of internal revenue for the territory by President Madison in 1814, but no Jews appear to have followed in his footsteps until twenty years later. Considerable numbers of Jews found their way to the rising city Chicago previous to 1850, and the first congregation was organized in 1847. In 1842 a Jewish Colonization Society of New York sent Henry Meyer to select a tract in the vicinity of Chicago for a Jewish colony. He succeeded in attracting a considerable number of settlers, though only a few became farmers, the remainder removing for the most part to Chicago. After Chicago the next town to be settled by Jews was Peoria, and after the middle of the nineteenth century they settled in considerable numbers in most of the important towns in the state. Through the endeavors of B. Felsenthal, who went to Chicago in 1858, the Reform Congregation Sinai was established in 1861. He played an important part in the history of the development of the community. After the great fire of 1871 the community grew rapidly, and it has become one of the most prosperous in the country, its members being actively interested in the political life of the city and state. There are over fifty Jewish congregations in the city, and the population is estimated at 80,000. Some of the most important manufactories of the state are controlled by Jews. Samuel Altschuler of Aurora was a Democratic nominee for governor in 1900. The Jewish community of Chicago has many notable educational establishments and relief institutions, and has furnished distinguished members to the legal profession, as well as renowned architects and musicians. Among its prominent rabbis, besides B. Felsenthal, have been Liebmann Adler and Emil G. Hirsch. The Jewish population of the state is estimated at 100,000.

In the southern and northwestern group of states Missouri stands out in special prominence. Between Chicago and San Francisco there is no city in which Jews have settled where they have formed so prosperous a community as in St. Louis. The pioneer Jewish settler in the state was Wolf Bloch, a native of Bohemia, who is reported to have reached St. Louis as early as 1816. A few others followed

shortly thereafter, but their identity has been lost. They were not in sufficient numbers to hold services until 1836, and in the following year the first congregation was established. Two other congregations were organized before 1870. During the Civil war Isidore Bush attained prominence as a delegate on the "Unconditional Union Ticket" to the convention which decided that Missouri should remain in the Union. St. Louis harbored a number of refugees from Chicago after the fire of 1871, and since that time has grown rapidly in numbers and wealth. Representatives of the community have attained distinction politically and commercially. Moses N. Sale has been judge of the circuit court, and Nathan Frank was elected to the Fifty-first Congress. Next in importance to the community of St. Louis, whose numbers aggregate about 40,000, is that of Kansas City. The Jewish residents of the city number about 5,500. At St. Joseph Jews began to settle as early as 1850, and a congregation was organized nine years later. The Jewish population numbers 1,200. There are congregations in eight other cities of the state, whose Jewish population, however, is estimated at 50,000.

The first Jewish congregation in Kansas was established at Leavenworth in 1859; another was organized at Kansas City in 1870. Jews to the number of 3,000 are to be found in at least nine other towns of the state.

The first Jewish settlement made in Nebraska was on the site of the present city of Omaha in 1856, but it was not until ten years later that the first congregation was organized. There is also a congregation at Lincoln, and communities in several smaller cities. The great bulk of the 3,800 Jews of the state live in Omaha.

Jews are recorded as having lived in the river towns of Iowa, especially at Dubuque and Mc-Gregor, as early as 1847-48. These were the main shipping- and stopping-points for the far West, and attracted settlers on this account. As the population moved westward small Jewish communities also found their way to Davenport, Burlington, and Keokuk. The first congregation was established at Davenport in 1861, another at Keokuk in 1863, and that at Des Moines in 1873. The largest Jewish community is in the last-named city. There are Jewish communities in eleven other towns of the state, whose total Jewish population, however, does not exceed 5,000.

The gold discoveries of 1849 on the Pacific Coast proved not less attractive to some Jews than to other adventurous spirits, and to such an extent that as early as 1850 two congregations were organized in San Francisco. A striking characteristic of California Jewish migration is the cosmopolitan nature of its early dewish population. Every country, even Australia, was represented among these pioneers. Another significant feature of the early settlement in California was the number of congregations which were organized in the tiffles, when the gold fever was at its height, and which soon dwindled to insignificance, and during the course of the next ten or tifteen years passed out of existence. Noteworthy also is the high character of these early settlers, and the leading part they played

in consequence in the political as well as the commercial development of this new country. Among the most distinguished was Solomon Solomon HEYDENFELDT, who had gained prominence in Alabama before he came to denfeldt. California, where he attained the rare

distinction of being elected chief justice of the state, a position which he held until his resignation in 1857. Subsequently he took a leading part in the politics of the state. Henry A. Lyons was one of the first three justices of the Supreme Court of California. A number of other lews have occupied prominent political office; in the commercial world the Jews have been among the pieneers in the development of the state. Some of the leading Jewish bankers of New York came from San Francisco, where Jews are still a decided power in financial and commercial undertakings. Nor have they failed to develop on cultural lines; and the name of Perxorro is one of distinction in art and scholarship. Emma Wolf is a distinguished authoress. M. H. De Young is proprietor of the "San-Francisco Chronicle," and Max C. Sloss is prominent as one of the judges of the Superior Court of San Francisco, Julius Kahn represents the San Francisco district in Congress,

The two congregations already mentioned grew rapidly; at the present time (1905) there are four-teen congregations in all, and the Jewish population of the city is estimated at 17,000. There are other congregations at Sacramento, Los Angeles, and many other towns, making up a Jewish pepulation for the state of 28,000.

The overflow from California made its way into Oregon, where dews were to be found as early as 1850; the first congregation was established in Portland in 1858. As in California, they played a prominent part from the very beginning in municipal and state polities. Solomon Hussau was in 1859 appointed minister to Turkey by President Harrison he having previously made himself one of the Republican lenders of the state. Joseph Simon has the distinction of having been one of the few Jews who represented a state in the United States Senate (1898–1903). Others, notably D. Solis Cohen, have been active in local polities. There are stall communities in various towns of the state, who so Jewish population numbers 6 000

dews first settled in Utah in 1860. Intil treas no record of religious services before 1866. The first congregation was established in Salt Lake City in 1880. A few dews have held important political offlice. The present population is estimated at 1000.

It would appear that then were a condendue number of Jews (non) the first settlers of Colorado. The principal community is that of Denver, where the congressition was established in 1871. One of the prominent plannthropic hotter of the cost is the National Jewish Hotter of the transfer of the Stational Jewish and the Lindburg of the Stational Jewish control of the five of creates in Colorado have Jewish control of the latter of the Lorado Jewish population of the state in the Stational Stational

The states of Montana, Washington, Idaho, and North and South Dakota Lave at fire t

attract Jewish settlers, though for the most part they did not arrive previous to the Russian immigration.

Jews have penetrated into every state and all the territories of the Union, so that at this time practically no settlement of any significance in any part of the United States is without its Jewish community, small though it may be. Certain phases in the development of the Jewish communities throughout the United States have been common to all. The high holy days have always brought them to-

gether, often from far distant points,
for religious worship. These occasistics of
Congregations.
gether, often from far distant points,
for religious worship. These occasional meetings soon resulted, when
the communities grew greater, in the
organization of congregations, which
was often preceded, sometimes fol-

lowed, by the purchase of a place of burial. As the communities grew the need for care of the sick and poverty-stricken resulted in the establishment of philanthropic institutions of various kinds. These were followed by the creation of various social organizations, many of which had beneficial features; and closely following in the wake of this development came the establishment, as prosperity became more enduring, of educational institutions; and practically no organized congregation ever failed to care for religious instruction.

3. Relation to the Federal Government: The Damascus Affair of 1840 marks the real beginning of the diplomatic or international phase in the history of American Jews, though a reference to the services which Mordecai M. Noah rendered his country as consul at Tunis (1813-16) should not be omitted. The persecutions and tortures to which some of the most prominent Jews of Damascus had been subjected were reported to the Department of State at Washington by the United States consul at Damascus. Immediate instructions, under date of Aug. 14, 1840, were thereupon issued to John Gliddon, the United States consul at Alexandria, Egypt, by Secretary John Forsyth, in which he directed that all good offices and efforts be employed to display the active sympathy of the United States in the attempts that the governments of Europe were making to mitigate the horrors of these persecutions. Three days later David Porter, the United States minister to Turkey, was instructed by Forsyth to do everything in his power at the Porte to alleviate the condition of the unfortunates. In both these communications the reasons for the intervention of the United States are based upon sentiments of justice and humanity, no American citizens being involved; in the communication to Minister Porter stress was laid upon the peculiar propriety and right of the intervention of the United States, because its political and civil institutions make no distinction in favor of individuals by reason of race or creed, but treat all with absolute equality.

Though it would appear that this action of the United States was taken without the solicitation of any Jews of this country, measures

Damascus were already on foot to display the feeling of the Jews at this time. Public meetings were held in August and September, 1840, in New York, Philadelphia, and Rich-

tember, 1840, in New York, Philadelphia, and Richmond, participated in by both Christians and Jews,

at which resolutions were passed asking the United States to intervene to procure justice for the accused and the mitigation of their hardships. Among the leaders who were instrumental in calling these meetings were Jacob Ezekiel of Richmond, J. B. Kurscheedt and Theodore J. Seixas of New York, and Isaac Leeser and John Moss of Philadelphia. Considerable correspondence passed between these leaders and the Department of State, in which the humanitarian attitude of the government and the nature of its intervention are fully disclosed ("Publ. Am. Jew. Hist. Soc." No. 8, p. 141; No. 9, p. 155; No. 10, p. 119).

Ten years later the Jews of this country were concerned in the diplomatic relations with Switzerland. Almost simultaneously the negotiations assumed two phases: (a) respecting the ratification of a treaty in which lurked the possibility that American citizens who were not Christians might be discriminated against, and (b) concerning the actual discrimination in Switzerland against American citizens, on the ground that they belonged to the Jewish faith.

In Nov., 1850, A. Dudley Mann, the American representative, negotiated a treaty with the Swiss Confederation, which was transmitted to the Senate on Feb. 13, 1851, by President Fillmore. At the same time the president sent a message in which he took exception to a part of the first article of the treaty, which specifically provided that Christians alone were to be entitled to the privileges guaranteed. An agitation against the ratification of the treaty was started by the Jews as soon as its existence was learned of, and Daniel Webster, then secretary of state, and Senator Henry Clay at once (Feb., 1851) went on record as opposed to the objectionable clause of the treaty. The principal

Swiss Disagents in stirring up the opposition abilities. were Isaac Leeser, David Einnorn, J. M. Cardozo of Charleston, S. C.,

and Capt. Jonas P. Levy of New York. A movement was set on foot in this country shortly thereafter (1852-53) to procure religious toleration abroad for American citizens generally; this was quite distinct from any movement started by the Jews, but greatly aided the latter. As a result of this combined opposition the Senate declined to ratify the treaty. Senator Lewis Cass of Michigan figured largely in the opposition to it. He corresponded with Rev. Isaac Leeser and Captain Levy respecting it, delivered several notable speeches in the Senate against it in 1854, and presented a petition on April 19, 1854, which had been signed by Jews of the United States at the instance of a committee of New York Jews, of which Alexander J. Kursheedt was chairman. As a result the treaty was amended by the Senate, and in its amended form was ratified and proclaimed Nov. 9, 1855. But the amendment, though less objectionable in phrascology, retained the same connotation and rendered it possible, under its terms, for the Swiss cantons to discriminate against Jews in the manner they had adopted in 1851. Though unsuccessful in preventing the ratification of the treaty, the agitation against it did not cease. Notwithstanding the treaty was proclaimed at the end of 1855, it would appear that this was not generally known until 1857. Attention

was drawn to it by the fact that one A. H. Gootman, an American citizen and a Jew, had received notice in 1856 to leave Chaux-de-Fonds, in Neuchâtel, where he had transacted business for five years. Public meetings of protest were held during the year 1857, in Pittsburg, Indianapolis, Easton, Pa., Charleston, Baltimore, and elsewhere, and a vigorous opposition was voiced by Isaac M. Wise in his paper, "The Israelite," by David Einhorn in "Sinai," and by Isaac Leeser in "The Occident." A convention of Jews met in Baltimore in October, and a delegation appointed by this convention waited on President Buchanan in the same month to protest against the treaty and request its abrogation; the president promised to take steps to accede to their request so far as lay in his power. Numerous memorials were also transmitted to the president and the Senate. That this agitation attracted general attention is manifested by the fact that the newspapers throughout the country expressed vigorous opinions against the treaty.

Though sporadic efforts to procure an alteration in the treaty and the establishment of the rights not only of American Jews but of the Jews of all nations in Switzerland continued to be made in the United States, the principal scene of negotiations shifted to the former country, and the principal actor was Theodore Fay, the American minister. Beginning in Aug., 1853 ("U.S. Ex. Doe." xii. 3), when an American citizen, the same Gootman referred to above, received orders from the authorities of Chaux-de-Fonds, canton of Neuchâtel, to leave that canton on the ground that he was a Jew, Fay, though at first disinclined to take any very energetic stand, finally became much interested in the subject of Swiss discrimination against Jews and kept up an active agitation until his recall in 1860. He succeeded in procuring permission for Gootman to remain, but only as an act of grace, not by right. The obstacle Fay had to attempt to overcome lay in the nature of the Swiss Confederation, which left to the cantons the regulation of the rights of domicil, the Federal Council having no control over the cautous in this respect. Fay was ably supported in his contentions by the secretaries of state Marcy and Lewis Cass, especially the latter. In the course of his negotiations Fay made an elaborate study of the Jewish question as it affected Switzerland, and in June, 1859, transmitted what he called his "Israelite Note" to the Federal Council. This is an extensive treatise explaining the American contention with much force, and embodying besides a general defense of the Jews. It was translated into German and French, was offered for sale by the Federal Council, received much notice in the Swiss newspapers, and caused the restrictions against dews to be abolished in several cantons. In 1860 the executive committee of the Board of Delegates of American Israelites, of which Myer S. Isaacs was secretary. took steps to continue the agitation in America. Henry L. Hart, the president of the above-mentioned board, took up the matter with Secretary Seward shortly after he assumed office in 1861, and the secretary issued specific instructions to the new minister to Switzerland, Fogg, to be no less active in his endeavor to establish the rights of American

Jews than was his predecessor. The restrictions in the cantons were gradually abolished, and full civil rights were finally guaranteed to all Jews by the new Swiss Constitution of 1874. It may be added, however, that the treaty of 1855 is still in force (1905; "Publ. Am. Jew. Hist. Soc." No. 11, pp. 7 et seq.).

In 1867 Myer S. Isaacs, on behalf of the Board of Delegates of American Israelites, endeavored unsuccessfully to have the government take some steps to alleviate the condition of the Jews in Servia. In

Servia and minister to Turkey, moved by the Palestine. hardships suffered by Russian refugees

whom he found starving in the streets of Constantinople, called at the Foreign Office and received a communication from the minister of foreign affairs in which the statement was made that Jews would be made welcome anywhere in Turkey except in Palestine. In 1884 he took vigorous action against the threatened expulsion from Jerusalem of sundry naturalized American Jews. In 1887 and 1888 attempts were made by the Turkish government to limit the sojourn of American Jews in Jerusalem to one month-later extended to three months. This was carnestly opposed by the American minister, Oscar S. Straus, ably supported by Secretary Bayard, who contended that the United States, by reason of its Constitution, could not recognize any distinction between American citizens in respect to their religion. By his exertions Strans successfully halted any steps to expel American citizens who happened to be Jews ("U.S. For. Rel." 1887, 1888, 1889). Secretaries Blaine, Gresham. and Hay repeatedly took a similar stand, and it would appear that rights of American citizens who are Jews have been carefully guarded in Turkey ("U. S. For. Rel." 1894, 1898, 1901).

In 1863 atrocities perpetrated upon the dews of Morocco led the Board of Delegates to ask the intervention of the United States. Secretary Seward instructed the United States consul at Tangier to use his good offices to further the mission of Sir Moses Montefiore, basing his act on the ground of common humanity. For two years the consul exerted himself to carry out his instructions and met with some slight success. In 1878 the Board of Delegates renewed its endeavors to have the government use its good offices in Morocco, and the consul at Tangier, F. A. Matthews, took carnest steps to alleviate the condition of the Jews whenever the apportunity arose during this and succeeding years. Adolph Sanger, on behalf of the Board of Delegates in 1880. sent out an agent, L. A. Cohen, to Morocco to report on conditions there — In March, 1881, the Little d States minister at Madrill, Lucius Fairchild, preceeded to Morocco to investigate the earlithin of the Jews. He reade a sympathetic and vacable report to the secretary of star. Blaine, in which he displayed an acute interest in the arterim it conditions in that country in I did his atm. the elevi-

Rummian conditions, which have severely rate ested the United States first had attention drawn to them by the Bear Let Decent sandone 1867, who the good offices of the United States in behalf of the persecuted dews of Rationals were received. In

1870 B. F. Peinotto of New York was appointed consul-general to Rumania, and during the six years that he held office he exerted himself

Rumanian to bring about an improvement in the Discondition of the Jews. In 1878 John abilities. A. Kasson, minister of the United States to Austria, in a despatch to

States to Austria, in a despatch to the Department of State proposed as a conditiou preliminary to the recognition of Rumanian independence that the United States join with the European powers in exacting from Rumania, at the Congress of Berlin, the recognition of the equal civil, commercial, and religious rights of all classes of her population, as also equal rights and protection under the treaty and under Rumanian laws, irrespective of race or religious belief. lu opening negotiations with Rumania in the following year, the recognition by that country of the rights of sojourn and trade of all classes of Americans irrespective of race or creed was strongly emphasized, as it was by Kasson about the same time with respect to Servia. The continued persecutions of the Jews of Rumania, her violations of the provisions of the Treaty of Berlin, and the greatly increased proportions which the Rumanian emigration to the United States assumed in consequence, as also the failure to conclude a naturalization convention between the two countries, because Rumauia would not recognize the rights of American citizens who were Jews, moved Secretary of State John Hay to address on Aug. 11, 1902, identical instructions to the representatives of the United States in Russia, France, Germany, Great Britain, Italy, and Turkey upon the subject of Rumania's attitude. In this note he drew attention to the consequences to the United States of the continued persecutions in Rumania-namely, the unnatural increase of immigration from that country-and upon this based his right to remonstrate to the signatories to the Treaty of Berlin against the acts of the Rumanian government. Further, he sustained the right of the United States to ask the above-mentioned powers to intervene upon the strongest grounds of humanity. Acting upon the foreible instructions, the representatives of the United States presented this note to the government to which each was accredited. But beyond the abolition of the Oath More Judaico (1904) and some slight diminution of the barshness of the persecution, little has been accomplished, and Rumania continues (1905) almost unrestrictedly to violate the treaty which established her as an independent nation. In 1905 Congress made provision for an American legation at Bucharest.

The diplomatic correspondence between Russia and the United States involving Jews is of considerable bulk. It relates for the most part to the failure of Russia to recognize the validity of American pass-

Passports.

Russian

Passports.

Russia has constantly violated the provisions of her treaty of 1832 with the United States, which gives to the citizens of the two countries un-

which gives to the citizens of the two countries unrestricted rights of sojourn, travel, and protection. Until the persecutions in Russia assumed acute form, beginning with 1880, the correspondence be-

tween the two countries was not of importance, though occasional earlier instances of discrimination by Russia against American citizens who were Jews had been vigorously protested against by the United States authorities. For the past twenty-five years the record is one of unceasing effort on the part of the United States to establish the rights of American eitizens who are Jews, and of continued declination of Russia to live up to her treaty stipulations. The threatened expulsion from St. Petersburg of an American citizen named Pinkos, in 1880, was the oceasion for the presentation of energetic notes of remonstrance by John W. Foster, the American minister to Russia. He acted not alone of his own responsibility, but was the recipient of specific instructions from the secretary of state, William M. Evarts. In the course of one of Evarts' letters of instruction the attitude assumed by the United States was clearly set forth in the following terms: "In the view of this government the religion professed by one of its citizens has no relation to that citizen's right to the protection of the United States" ("Am. Jewish Year Book," 1904-5, p. 287). The first protests of Foster and Evarts, inasmuch as they brought forth no satisfactory replies, were succeeded by others of the same tenor, in one of which Evarts stated "that we ask treaty treatment for our aggrieved eitizens, not because they are Jews, but because they are Americans" (ib. p. 290). All the answers of the Russian Foreign Office are based on the claim that the proscriptive laws against the Jews were in existence prior to the treaty of 1832, that they, therefore, must be assumed under the treaty, and, furthermore, that the Jewish question in Russia was complicated by economic and other difficulties. These views were answered in the able despatch of James Blaine, secretary of state, of July 29, 1881. This despatch covers in considerable detail the whole of the American contention, and is so forcibly put that subsequent consideration of the same subject by the Department of State has been unable to add much to it ("For. Rel. U. S." 1881, p. 1030). As continued remonstrances during subsequent years led to no results, in 1893 the Department of State took the stand that it could not acquiesce in the action of Russian consuls in asking the religion of American citizens desiring to travel in Russia before granting a visé to their passports, and refusing Jews. The government regarded this as the "assumption of a religious inquisitorial funetion within our own borders, by a foreign agency, in a manner . . . repugnant to the national sense." In 1895 this view was forcibly presented to the Russian government by the American minister, Clifton R. Breekenridge, and in July of that year the Department of State took the attitude that a "continuance in such a course, after our views have been clearly but considerately made known, may trench upon the just limits of consideration" (ib. pp. 295, 297). But in spite of the presentation of the American contention in every possible light and with all possible emphasis, Russia stubbornly refuses to live up to her treaty obligations.

In April, 1902, at the instance of Henry M. Goldfogle, a member of Congress from New York, the House of Representatives passed a resolution calling upon the secretary of state to inform the House "whether American citizens of the Jewish religious faith holding passports issued by this government are barred or excluded from entering the territory of the Empire of Russia," and what action concerning the matter had been taken by the government. A few days later Secretary Hay replied, stating in brief what efforts had been made by the United States for the protection of American citizens in Russia, and added that though "begun many years ago . . . [they] have not been attended with encouraging success" (ib. pp. 304, 302).

In Jan., 1904, Goldfogle introduced another resolution, requesting the president to resume negotiations with Russia looking to the recognition of the validity of American passports irrespective of the religion of the holder. This resolution gave rise to notable addresses on the part of a number of members of the House, and was passed, in substance, in April of that year (ib. pp. 304, 305). In consequence of this resolution the question of American passports was taken up anew by the Department of State during the summer of 1904. The Russian reply made at that time was to the effect that a commission had been created in 1903 to consider the revision of the passport regulations, and that the desires of the United States would be brought to the attention of that commission. In his annual message, Dec., 1904, President Roosevelt wrote vigorously against the Russian attitude, characterizing it as "unjust and irritating toward us." In Feb., 1905, a committee of members of the House of Representatives was formed, with Wachter of Maryland as chairman, to urge further action by the Department of State. As yet nothing significant has been accomplished.

The massacres at Kishiner in April, 1903, aroused indignation throughout the United States. Though in response to a cable of inquiry sent by

Secretary Hay to Ambassador McCor-Kishinef mick at St. Petersburg, asking if relief Petition. could be sent to the sufferers, the am-

bassador stated that he was informed officially that there was no distress or want in southwestern Russia, nevertheless mass-meetings were held in almost every city of importance, and the comments in the newspapers portrayed the feelings of horror of the American people. A practical turn was given by the collection of considerable sums to alleviate the misery of the unfortunates. In the hope that if the attention of the czar were directly brought to the plight of the Jews in his dominions their condition might be alleviated, the Independent Order of B'nai B'rith took measures to prepare a petition for transmittal to him. On June 15, 1903, a committee of the order waited upon Secretary Hay and President Roosevelt, and presented a tentative draft of the petition. This having met with their approval, it was then circulated throughout the United States, and over 12,500 signatures of Christians and Jews in all walks of life were appended to it. On July 15 the American representative at St. Petersburg was instructed to ask an audience of the minister of foreign affairs in order to find out whether the petition, which was given in full in the despatch, would be received by the

minister to be put before the ezar. The minister declined to receive it, and the bound copy with the signatures was placed by Secretary Hay in the archives of the Department of State in Oct., 1903. Though the petition did not reach its destination, its words attained world-wide publicity, and its object was in a measure accomplished in this way (Adler, "Voice of America on Kishinell," 1904).

Throughout the history of the United States the government has insisted with great force upon the equal treatment of all American citizens in foreign countries, irrespective of race or creed. Further, it never has failed to intereede with foreign governments on humanitarian grounds, whenever the opportunity arose, in behalf of Jews who were being persecuted or of those to whom life was rendered precarious by inhuman proscriptive laws. A considerable number of Jews have held diplomatic posts, among the more prominent being Mordecai M. NOAH, consul to Tunis, 1813-16; Edwin de LEON, consul-general to Egypt, 1854; August Belmont, secretary of legation at The Hague, 1853-55, and minister resident, 1855-58; Osear S. Straus, minister to Turkey, 1887-89, 1897-1900; Solomon Hirsch, minister to Turkey, 1889-92; B. F. Peixotto, consul to Bucharest, 1870-76; Simon Wolf, consul-general to Egypt, 1881; Max Judd, consul-general to Vienna, 1893-97; and Lewis Einstein, third secretary of embassy at Paris, 1903, and London, 1905.

4. Education: Early in the history of the first Jewish congregation in New York there was attached to the synagogue a school in which secular as well as Hebrew branches were taught. It was one of the earliest general schools in America; poor children received instruction gratis. Religious instruction was established in connection with most of the early synagogues. For ordinary secular education the Jews resorted, in large measure, to the schools and colleges. There was a Jewish matriculate at the University of Pennsylvania, for instance, as early as 1772. The older communities, however, before the general establishment of the public-school system, frequently provided regular instruction in the secular branches. These schools ordinarily were adjuncts of the religious schools maintained by the congregations. In Philadelphia as early as 1838 a general Sunday-school, quite irrespective of congregational organization, was established, largely through the instrumentality of Rebecca Gratz, who was its superintendent and president until 1864. This was the beginning of a movement, which has spread throughout the country, for the organization of educational work along lines quite independent of congregational activities.

A similar school was organized in Charleston, S. C., in the same year; in the following year, one in Richmond, Va.; in 1845 this movement spread to New York, being taken up first by the Emanu-I.1 Society, although the Shearith Israel congregation had started a Hebrew-school system as early as 1808 In 1848 the Hebrew Education Society was founded at Philadelphia—originally a school for general instruction in the ordinary branches up to and through the grammar-school grade, together with instruction in Hebrew and in the Jewish religion. In 1864 the Hebrew Free School Association was incorporated

in New York; and throughout various states of the Union a movement gradually spread for the organization of free religious schools which would bring

Free from the various congregations in each city. These were largely intended to supersede the private institutions that

had hitherto existed. They were, in the main, carried on by volunteer teachers; and their distinguishing feature was that the instruction was usually conducted by native-born persons and in the English language, as against the German teaching in

the congregational schools.

The whole trend of this educational work was toward the unification of the community and the broadening of the interests of the individual members, with a tendency to overcome the narrowness of the congregational life that had prevailed. Within the last decade or so there has been a decided reaction; and religious schools and Sabbath-schools have been highly organized in connection with individual congregations. Particular stress is laid upon them by the congregations, which derive from them much of their communal strength. While many of the Hebrew education societies and schools continue in existence, they do not develop or flourish as might be expected; in fact, since 1882 they have largely taken upon themselves an entirely new function. With the sudden arrival in the United States of a large number of Russian Jews having no knowledge of the English language, and in many cases without any particular handicraft, there devolved upon the American Je vish community the necessity of providing, first, day- and night-schools for teaching English to the new arrivals, and, second,

manual-training and technical schools.

Technical These have been established in New Schools. York, Philadelphia, Chicago, and other cities, more or less with the aid of the Baron de Ilirsch Fund. The most noteworthy of these educational institutions called into existence since the Russian immigration began is the Educational Alliance of New York.

Until recently provision for higher education on specifically Jewish lines was not found practicable, though as early as 1840 the versatile and suggestive Mordecai M. Noan urged the formation of a Jewish college in the United States. His project met with no response. Nor was I. M. Wise more successful when in 1855 he endcavored to establish a theological college in Cincinnati under the name of "Zion Collegiate Institute." In 1867 the scholarly and enterprising Isaac Leeser, however, established Maimonides College at Philadelphia. It was intended that general collegiate instruction should be provided there, though naturally the Jewish branches were to be given particular attention. A certain measure of cooperation with the University of Pennsylvania was planned, and the idea held in mind was that the college should serve as the capstone to the scheme of education builded by the Hebrew Education Society. The college was, however, much ahead of the times, and after a few years of languishing life passed out of existence. Not until nearly twenty years thereafter was the first institution for the training of rabbis and teachers founded. This was the Hebrew Union College of Cincinnati, established in 1875 by the Union of American Hebrew Congregations, an organization created at that time for the purpose, and mainly at the instance of I. M. Wise. The existence of the college has been continuous, and, though theoretically without partizan bias, it is practically the representative of the Reform wing in America. Graduates from this institution are to be found in charge of congregations in nearly every city of importance in the country. Rev. Dr. K. Kohler is president (1905), and there is a faculty of ten professors and several instructors. In 1886 there was established in New York the Jewish Theological Seminary,

Theological Institutions. dox wing of the community. The reorganization which this institution

reorganization which this institution underwent in 1901-2 resulted in the calling of Dr. S. Schechter to its presidency. At the same time it was richly endowed, and in 1903 took possession of a new building, the gift of Jacob H. Schiff. Its library, largely the gift of Judge Mayer Sulz-BERGER, contains one of the greatest collections of Hebraica. In 1893, through a trust vested by Hyman Gratz in the Mickvè Israel congregation, Gratz College was founded in Philadelphia, which is devoted to the preparation of teachers for Jewish schools, practically occupying the place of a normal school. The largest sum ever made available for the promotion of Semitic investigation is that bequeathed in 1905 by Moses A. Dropsie of Philadelphia for the establishment of a Jewish college along broad lines, for instruction "in the Hebrew and cognate languages and their respective literatures, and in the rabbinical learning and literature." The amount of this bequest is about \$800,000.

Throughout the United States there have been established in connection with the various congregations, and also independently, Young Men's Hebrew Associations and other societies which are to a certain extent educational in their character. They usually maintain small libraries and provide lecture-courses on secular and religious topics. In 1893 there was founded the Jewish Chautauqua Society, which has branches all over the country and bears the same relation to the regular schools and colleges as does the University Extension movement, as interpreted in America, to regular colleges for university work. The Council of Jewish Women has engaged to a considerable extent in educational work among its own members. In 1886 the Reform wing of Ameri can Jewry organized at Cincionati a Hebrew Sab-BATH-SCHOOL UNION for the purpose of promoting uniformity and approved methods in Sabbath-school instruction. In 1900 there were in the United States 415 Jewish educational organizations, 291 of which were religious schools attached to congregations, with 1,127 teachers and an attendance of about 25,000 pupils. There were also 27 Jewish free schools, chiefly in large cities, with about 11,000 pupils and 142 teachers.

Three societies have been organized in the United States to issue Jewish publications—the first, in Philadelphia in 1845; the second, in New York in 1873; and the third, in Philadelphia in 1888. This

last is a flourishing organization, and has issued many instructive and important works. Among the

Publication Societies and
Libraries.

deducational activities should also be mentioned the American Jewish Historical Society, organized in 1892, which in its twelve volumes of publications has made notable contributions to American Jewish history. Associ-

ated with many of the schools are circulating and reference libraries-notably the Leeser Library of the Hebrew Education Society of Philadelphia-and there are several independent ones, the largest of which is the Aguilar Library in New York, founded in 1886. The Maimonides Library of the Independent Order B'nai B'rith in New York was organized in 1851. The last two are now merged in the New York Public Library, which itself contains the largest collection of Judaica and modern Hebraica in the country. The Order B'nai B'rith and many other orders and lodges did pioneer work in the education of their members and included lectures among the educational features. The various Zionist societies throughout the country make educational work along Jewish lines one of their principal

5. Philanthropy: The measure of the American Jewry's philanthropic activity is full to overflowing. From the beginning of direct aid of individual to individual, philanthropy has progressed until it now devotes a large part of its endeavor to preventive work—the higher philanthropy—along the most approved scientific lines. In this the Jewish organizations have often been the pioneers. Dating from the days of the first arrivals, the ideal constantly maintained has been that none of the Jewish poor should become a charge upon the general community.

The simple charity of the first settlers was soon superseded by the dispensing of collective funds through the eongregations. But this did not take the place of the "personal service" of our time, since the care of a needy family by one more favorably situated is one of the commonest phenomena of the earlier days. Soon, as the population increased and its needs outgrew individual or even congregational generosity, societies with specific objects were started. Some were established for the visitation of the sick and the burial of the dead; some, under congregational direction, for general charitable purposes; others for the distribution of unleavened bread at Passover. Gradually hospitals for the care of the sick, asylums for orphans, and homes for the aged were established. At first a large measure of volunteer work lightened the burden of the community, but this, though never entirely superseded, has lad to give way to professional and trained service. Similarly, the small societies of the early days found it advantageous to cooperate, resulting in the formation of the United Hebrew Charities, which took general charge of all philanthropic work exeept that of hospitals and orphan asylums. In recent times the problem has become so complex that in a number of cities all of the charitable organizations have been federated, and the funds collected from all sources distributed pro rata to the various constituent organizations. The first Jewish hospital, the Mount Sinai, was established in 1852 in New York, and the Independent Order B'nai B'rith Home for the Aged and Infirm in 1848 at the same place. The first orphan asylum was that of New Orleans, established in 1855, though one had been projected in New York as early as 1829.

The Russian immigration, which has brought so many perplexing philanthropic and educational problems to the surface, has made itself felt in a particular degree on account of the necessity for the development of cooperative scientific philanthropic methods. The federated associations releared to have been found necessary because of the increasing inadequacy of the simpler methods of the earlier days to cope with the new conditions, and because of the fact that relief, to be effective, must be administered not only from the standpoint of the poor, but with a view to the promotion of the best interests of the community at large. Trained experts in this work have been developed, and in the larger cities the more extensive systems of relief are under their direction, though they in turn are controlled by volunteer boards of trustees. Out of the conditions just noted has developed the National Conference of Jewish Charities of the United States, organized at Cincinnati in 1899, with thirty-eight relief organizations composing its membership, distributed throughout the country. Its seat is at Cincinnati, and the objects it furthers are the discussion of the problems of charity and the promotion of reforms in administration, with a view of accomplishing uniformity of action and cooperation. Annual conferences for the reading and discussion of papers are held. The more or less mechanical methods by which relief must be distributed on the large scale now found necessary, with the element of personal sympathy largely eliminated, have, however, caused a reaction. In recent times societies, largely congregational, have been organized, whose object is the promotion of personal service in looking after the welfare of the unfortunate. See Sisterhoods.

The numerous fraternal orders, of which the B'nai B'rith (1843), the Free Sons of Israel (1849), the B'rith Abraham (1859), and the Sons of Benjamin (1877) are the most important, do a large measure of charitable and beneficial work.

The inability of the Jews of the United States to bear the tremendous strain put upon their resources by the Russian immigration, prompted Baron de Hirsch in 1890 to come to their aid and to establish the Baron de Hirsch Funo (\$2,400,000 originally; since grown to \$3,300,000), to be administered by a

Baron
de Hirsch
Fund.

board of trustees named by him. Its
annual income, amounting to about
\$125,000, is expended in looking after
the reception of immigrants, the pro-

motion of English and mechanical education, and, through the Jewish Agicultural and Industrial Aid Society (1899), the ercouragement of farming and the transfer of industries to rural communities. The last-mentioned branch of the Fund and its related organization, the Industrial Removal Office receive large subventions also from the Jewish Colonization Association. A town and agricultural colony were founded at Woodbine, N. J., in 1894, followed by an agricultural and industrial school at the same place in 1891. Other colos

nies under the same direction, have been established at Alliance, Carmel, and Rosenhayn in the same At the present time (1905) the total number of colonies in New Jersey is about 2,500, but not more than half of the adults are engaged in farming and its related work. Industrial establishments have been introduced, and a large part of the several communities is employed in them. Other colonists have been aided in removing to New England, particularly to Connecticut, where about 600 persons are now engaged in agricultural pursuits, mainly dairy-farming. Efforts at the establishment of agricultural colonies in various other parts of the country have been made, but they have almost invariably been ultimate failures (see Agricultural Colonies in the United States).

The National Farm School, established through the instrumentality of Dr. Joseph Krauskopf in 1896, at Doylestown. Pa., aims to train boys for agricultural careers, and has met with some measure of success. Its pupils number about forty. There are two charitable organizations with a national field of activity, the ALLIANCE ISRAÉLITE UNIVERSELLE, which has had branches in the United States since 1868 (eight in 1905), and the Jewish Hospital for Consumptives at Denver, Colo., founded in 1890. A noteworthy charity is that instituted in New York in 1890 by Nathan Straus for the distribution to the poor, at nominal cost, of milk carefully prepared in accordance with the most scientific hygienic principles. Similar institutions have been aided by him in Philadelphia and Chicago. Statistical reports show a large reduction in infant mortality as a result of this efficient remedial measure.

6. Religious Development: As elsewhere, the religious life of the Jews in the United States has been centered for the most part about the congregations. The lack of theological seminaries until a comparatively late period necessitated that religious leaders should be brought from abroad. England, Germany, and to some extent Holland supplied the incumbents for pulpits in the earlier days. Naturally Germany furnished the large majority between 1840 and 1881, since which time, as in so much else, Russia has been predominant. Sephardim were at first in the majority, and organized the four earliest congregations in the country; namely, those of New York, Newport, Savannah, and Philadelphia. As early as 1766 a translation of the prayers into English by Isaac Pinto-probably the first English-Hebrew prayer-book ever issued-was published in New York.

In Jamaica and in Canada there have always been more or less direct relations with England; but in the United States the entire religious life of the Jews has been especially characterized by the absence of dependence upon any European authority, as well as by the absence of any central authority in America Congregational autonomy has been emphasized. and is perhaps the most striking characteristic of American Jewish religious development.

Prior to 1825 all the congregations followed the Orthodox ritual. In that year, however, a movement for ceremonial reform began in Charleston, whose congregation was made up almost exclusively

of Sephardim. Meeting with some success at first, the movement soon languished, only to be revived upon a more enduring basis in

Reform

1840. The Reform movement made Movement no headway until about the middle of Begun in the nineteenth century, when Isaac M. Charleston. Wise at Albany gave it considerable standing. But little was accom-

plished, however, until the arrival in the United States of David Einhorn and, later, Samuel Hirsch. Under the influence of these men and of other rabbis -principally from Germany-the trend toward alterations in the liturgy and ritual set in very strongly about 1860. In 1869 attempts were made to formulate the principles of Reform Judaism, followed by others in 1871 and 1885. But the large amount of autonomy common to all eongregations and the absence of any generally recognized authoritative head have rendered any acceptance of a program by all congregations impossible. As a consequence the Reform movement varies from the extremes of Sunday services only, on the one hand, to a conservatism that lends its support to an Orthodox seminary, on the other. The reaction against excessive radical tendencies attained force about 1880, resulting in the formation of an intermediate or distinctly conservative group. This wing has grown in importance and has been largely instrumental, in cooperation with the outspokenly Orthodox, in the reorganization of the Jewish Theological Seminary on a firm hasis. One of the results of Reform was the introduction of changes in the prayer-ritual, culminating in the adoption by most congregations of a Union Prayer-Book in 1895. This is not used universally, and individual idiosynerasy still shows a decided preference for other forms.

An outgrowth of certain phases of the trend toward extreme liberalism was the society for Ethical Culture, founded in New York by Prof. Felix Adler in 1876, and still claiming numerous adherents (see ETHICAL CULTURE, SOCIETY FOR).

The Reform movement has not failed to arouse a vigorous opposition from the representatives of the Orthodox rite; chief among them, in the days of the inception of Reform, was Isaac Leeser, to whom Sabato Morais proved an able successor. In the main, holding that its principles, having been tried by time, needed no defense, the representatives of Orthodoxy have supported their views with an intelligent perception of the needs of the new environment and conditions. The Orthodox seminary already referred to is to some extent the outgrowth of a desire effectively to counteract the inroads of Reform, as also to render a service in fitting the ancient. forms to American conditions. The influx of Russian Jews during the past twenty-five years has given to the Orthodox greatly increased strength, for the Reform movement has made but slight impression upon the Russian mind as yet.

Indicative of a recognition that congregational autonomy is not free from a tendency to develop into a characterless individualism are the formation of the Union of American Hebrew (Reform) Congregations in 1873, and, more recently (1889), the establishment of the Central Conference of American Rabbis. A recent development has been an agita-

the first rosters.

tion for the calling of an American Jewish synod. As a means of strengthening Orthodox Judaism a Union of Orthodox Jewish Congregations in the United States and Canada was formed in 1898, followed by the creation of a similar organization, representing Russian Orthodoxy, in 1901. A Society of American Cantors was established in 1894. For further details see America, Judaism in, and Reform Judaism.

7. Military, Naval, and State Service: From the Dutch settlements in Brazil and other parts of

South America the services rendered by the Jews to the states of their adoption or nativity have been largely in excess of their proportionate share. It is likely that a few of the more advecturous pioneers engaged in conflicts with the Indians, and, as already mentioned, Asser LEVY, as early as 1655, claimed, on behalf of himself and his associates, the right to serve in Stuyvesant's expedition against the Swedes on Delaware, instead of paying a tax for exemption from military service. An occasional Jewish name appears in the rosters of those serving in the colonial expeditions against the French and Indians, and one or perhaps two Jews were with Washington on

his expedition across the Alleghanies in 1751, and were among the recipients of grants of land for their services.

At the outbreak of the Revolutionary movement and before the formation of strong parties was brought about, the Jews were almost to a man supporters of the colonial contentions. Though numbering only a bare 2,000 in a total population of 2,000,000, they had developed large commercial interests in Newport, Philadelphia, Charleston, Savannah, and

New York. None the less, in all these cities they were ardent supporters of the various measures of non-importation designed to frustrate the British acts, and this in the face of the fact that they were greatly engaged in intercolonial and English trade and in some places, as in Philadelphia and Newport, were the largest ship-owners. At least eight Philadelphia Jews were among the signers of the non-importation resolutions adopted in that city in 1765, and five subscribed to those of New York in 1769. When war actually broke out Jewish names occurred on

Though no complete figures have been compiled, it is probable that not less than 100 officers and men served at one time or another in the Revolutionary war. Noteworthy in this connection are the forty Jews among the sixty men who composed Capt. Richard Lushington's company of Charleston. Twentyfour officers have been counted. among the most distinguished being Licut. -Col. David S. Franks, Lieut. Isaac Franks (lieutenant-colonel of Pennsylvania militia, 1794), and Major Benjamin Nones. The slight increase in the Jewish

population be-

tween the close

of the Revolu-

tionary war and

the outbreak of

the War of

1812, and the di-

which prevailed



Monument Erected in Memory of the Jewish Soldiers Who Died in the Civil War, Cypress Hill Cemetery, Brooklyn, New York. (From a photograph.)

during the latter war, render it likely that less than fifty. Jews participated in it, and none appears to have gained special distinction. In the Mexican war about sixty Jews saw service, the most prominent being Major and Surgeon David de Liox, who twice received the thanks of Congress for gallantry, and who as surgeon-general of the Confederate armies organized their medical departments.

The effect of the increase of the Jewish popula-

tion between 1848 and 1860 is shown in the military records of the Civil war. Between 7,000 and 8,000 Jews, in all ranks, saw service on both sides of this terrible conflict, some with rare distinction. Included in this number are 9 generals, 18 colonels, 8 lieutemant-colonels, 40 majors, 205 captains, 325 lieutemants, 48 adjutants, etc., and 25 surgeons. In the recent Spanish-American war (1898) Jews formed a far greater proportion of the forces, and served with distinction. The numbers engaged were as follows: Officers: army, 32; navy, 27; non-commissioned officers and men: army, 2,450; navy, 42.

A considerable number of Jews have always been found in the regular army and navy. As officers the following have been conspicuous: Major Alfred Morder vi (1804-87), expert on ordnance and explosives; Commodore Uriah P. Levy (1792-1862), secured the abolition of corporal punishment in the navy: Capt. Levi M. Harby (1793-1870); Capt. Adolph Marix (1848); Col. Charles H. Lauchhermer (1859); and Capt. E. L. Zalinski (retired 1894).

From the days when Georgia was a colony and a Jew occupied the governor's chair, and from those when Haym Salomon not only sustained the weak credit of the Congress of the Revolution but out of his private purse supported some of the most prominent of the leaders of the time when, without his aid, the country would have been deprived of their services, down to the appointment in 1902 by President Roosevelt of Oscar S. Straus to the position of successor to the late President Harrison as member of the Permanent Court of Arbitration at The Hague, there has been a full record of service.

Though five Jews have been elected to the Senate (David L. Yulee [1845-61]; Judah P. Benjamin [1852-61]: Benjamin F. Jonas [1879-85]; Joseph SIMON [1897-1903]; and Isidor RAYNER [1905]), it is a noteworthy fact that none of these has ever held a position of leadership in the Jewish community, and their selection has been made irrespective of any support from specifically Jewish sources. Nor has any, with the exception of Judah P. Benjamin, attained a position of leadership among his colleagues in the Senate. Benjamin's services to the Confederacy as secretary of state after his resignation from the Senate, and his subsequent career in England stamp him as the foremost Jew of American birth. The House of Representatives has had about forty Jewish members, of whom four are serving at the present time. Henry M. Goldfogle, representing a constituency made up largely of Jews, has displayed an intelligent activity in promoting measures of specifically Jewish interest, and has taken a prominent part in the endcavor to compel Russia to recognize American passports held by Jews. In 1904, moreover, both political parties adopted declarations in their platforms, pronouncing in favor of the institution of measures to insure the equal treatment and protection of all American citizens sojourning or traveling in foreign countries; and in his message to Congress of Dec., 1901, President Roosevelt spoke vigorously against the Russian attitude as affecting American Jewish citizens. Of Jews who have served their communities in the lesser offices, ranging from that of city alderman or councilman to the higher state positions, the numbers are so great that no account is possible here. Yet space must be allowed for the mention of Judge Mayer Sulzberger of Philadelphia, conspicuous among American Jews not only by reason of his exceptional learning, but also because of his activity in all fields of Jewish activity.

Especially noteworthy also is the fact that the first statue presented to the United States, thereby originating Statuary Hall in the Capitol at Washington, was the gift, in 1838, of a Jew, Lieutenant, later Commodore, Uriah P. Levy. The statue is one of Thomas Jefferson, in bronze, and was executed by the French Jewish sculptor David d'Angers.

8. Civil and Political Rights: It was within the bounds of what soon became the United States that Jews for the first time in modern history were put upon a plane of absolute equality with other races. Rhode Island, founded by Roger Williams as a refuge for the persecuted of all forms of religious beliefs, welcomed the Jews not less than others. For that reason the Jewish community in that colony attained prominence at an early date, and contributed largely to its development along commercial lines. New York, South Carolina, Pennsylvania, and Georgia gave the Jews a generous welcome as well, and attracted in consequence considerable dewish communities at an early period of their respective histories. The unfavorable environment of Puritan New England, which actuated Roger Williams to establish his colony as a protest against the illiberal views which predominated in the adjoining colonies, rendered the establishment of any sort of Jewish community in their midst an impossibility. This was all the more remarkable since the earlier forms of government and laws were fashioned in a manner upon Old Testament lines. This was particularly the case in Massachusetts (whose first criminal code [1641] gave chapter and verse from the Bible as its authority), as also in Connecticut. The records of the colony of New Haven, founded in 1638, have a distinctly Old Testament character, and Biblical precedent is quoted for almost every governmental act. One can form some opinion of the measure of Old Testament influence when one considers that in the code of colony laws adopted in New Haven in 1656 there are 107 references to the Old Testament to 29 to the New, and of the latter 5 are of an ecclesiastical character.

But Jews as individuals contributed little or nothing to direct the trend of the colonial legislation of this early period. The few who arrived previous to the birth of liberal ideas during the period of the Revolution were contented to be allowed the rare opportunity of living in unmolested exercise of their religion, and made no contest for political rights, though an occasional bold character, such as Asser Levy and Rabba Couty, helped much to make it known that the heavens would not fall if a Jew were accorded certain political privileges. The participation of Jews in the control of the Dutch West India Company caused the extension of liberal political ideas to the colony of New Amsterdam, and they do not appear to have been seriously curtailed after the English occupation. Jews were naturalized occasionally in most of the colonies elsewhere than in New England; and in New York they

appear to have voted for state officials before 1737 (see page 348). Under the Parliamentary Act of 1740 foreigners who had been resident in the

British colonies for a period of seven Naturaliyears could be naturalized without zation Act taking the sacrament, merely an oath of 1740. of fidelity taken upon the Old Testament being required. Before 1762 there is record that thirty-five Jews availed themselves of this privilege, and after that date many others must have taken the oath. Georgia, Rhode Island, and South Carolina placed no obstacles in the way of a Jew holding any office, though in most of the other colonies Jews were barred because of the

the other colonies Jews were barred because of the necessity, on the assumption of office, of taking an oath either "upon the true faith of a Christian" or declaring a belief in the divine inspiration of the New Testament. Similarly, in the more illiberal colonies the right of suffrage was restricted to Christians, though it is likely that the restrictions

were not severely enforced.

Though the constitutions established during the Revolutionary period fixed no religious qualifications for the suffrage, except that of New Hampshire, they were far more stringent where the matter of holding office was concerned. All but Rhode Island, New York, and South Carolina restricted office-holders to those professing the Christian religion, and this too in spite of the fact that the preambles to most of the constitutions proclaimed emphatically the rights to which man was by nature entitled. To men of logical mind, like Jefferson and Madison, this inconsistency was always a thorn in the flesh, and in their own state, Virginia, they soon began an agitation that culminated in 1785 in the passage of the Religious Freedom Act. This liberal movement was responsible for the guaranties embodied in the ordinance of 1787, which effectively insured for all time the fullest degree of civil and religious liberty in the territory northwest of the Ohio River. Within a few months the same idea was written in the Constitution, which provides that "no religious test shall ever be required as a qualification to any publie office or public trust under the United States"; this clause, strengthened by the first amendment, "Congress shall make no law respecting an establishment of religion, or prohibiting the free exercise thereof," fixed the federal law and established the absolute equality of citizens of all creeds in all the territory over which the United States

Principle of had control. Though there is no eviReligious
Liberty. in placing this fitting capstone to the
constitutional structure, the influence

exerted by the example of so commanding a figure as Haym Salomon, and the services rendered the United States by the Jewish soldiers in the field, probably played their part. In this connection may be mentioned the petition which Gershom Mendes Seixas, Simon Nathan Asher Myers, Barnard Gratz, and Haym Salomon, the malamad of the Mickvé Israel synagogue of Philadelphia, on Dec. 23, 1783, sent to the Council of Censors of Pennsylvania praying for the removal of the declaration of belief in the divine inspiration of both the Old and the New Testament as a qualification for member

ship in the Pennsylvania assembly; and the letter which Jonas Phillips addressed to the Federal Convention, Sept. 7, 1787, requesting that it abolish the same qualification ("Publ. Am. Jew. Hist. Soc." No. 2, p. 107). Before the close of the century there was great advance in conforming the state constitutions to the more liberal federal constitution. The spread of democratic ideas, started by the election of Jefferson to the presidency, which was characteristic of the first quarter of the nineteenth century, broke down the barriers of intolerance everywhere but in Maryland, and that state gave way just as the period was brought to a close. The effective work accomplished by the Cohen and ETTING families in pushing through the "Jew Bill" after more than twenty-five years of agitation has already been referred to and can be found treated in detail in the article MARYLAND. It is the only instance in American history where the establishment of a fundamental constitutional principle can be credited directly to the specific labors of individual

There have been numerous instances in which Jews have come in conflict with the universal Sunday laws. In practically all cases the right of the state to enact Sunday laws as police regulations has

Sunday

Laws.

been sustained. The statutory laws of New York and Indiana exempt one who observes some day of the week

other than the first day and refrains from labor thereon, from suffering prosecution under the Sunday laws ("Publ. Am. Jew. Hist. Soc." No. 11, p. 101). In 1901 S. H. Borofsky, a member of the Massachusetts House of Representatives, introduced a bill exempting persons who observed the seventh day as Sabbath from any penalty for laboring on the first day. The bill passed the House, but was defeated in the Senate. That the Sunday laws in many cases inflict direct hardship upon large sections of the Jewish community can not be denied, and any interpretation of them except as police regulations would undoubtedly be construed as infringements upon the religious liberty of the individual. A solution of the difficulty might be found in the general adoption of the New York and Indiana statutes, but there is as yet no indication of any movement to bring this about. In cases where Jews are interested parties or witnesses, objection has at times been raised against going to trial or giving testimony on the seventh day of the week. Occasionally a postponement has been allowed or a witness excused, but the prevailing attitude of the courts has been that where duties to one's religion and to the state come in conflict the latter must prevail. The fact that there has been a general tendency on the part of even the higher courts to maintain that this is a Christian country and that legislation which is in conflict with the doctrines of Christianity can not be allowed to prevail, has not failed to arouse decided opposition in many Jewish

9. Science, Art, Literature, and the Learned Professions: Jews have been members of all the learned professions—principally the legal and medical—and they have contributed notably to the advancement of nearly all the sciences and of the fine

arts. Many eminent physicians, medical writers, and professors in medical schools are Jews. There has been at least one distinguished Hebrew sculptor, Moses Ezekhel, and there are several others of rank, among whom Ephraim Keyser and Katherine M. Cohen should be mentioned. Louis Loeb is one of the leading painters of the country, and has done illustrating of a high order; the Rosen-

thals of Philadelphia, father and son, Jews Eminent in are distinguished as etchers and en-All Degravers. Among other artists of note partments, are Toby Rosenthal, L. Dessar, E. C. Peixotto, Henry Mosler, and Albert E. Sterner; Leo Mielziner is both sculptor and portraitpainter. As caricaturists Henry Meyer and F. Opper have made their mark. Bernard Berenson is one of the foremost living art-critics, and Charles Waldstein is one of the leading authorities on ancient art. Jews are also found as inventors, e.g., Emil Berliner, inventor of the telephone-transmitter, and Louis E. and Max Levy, inventors of photoengraving processes; as architects, such as Dankmar Adler of Chicago, and Arnold W. Brunner of New York; and as engineers, the most distinguished of whom is Mendes Cohen of Baltimore, one of the pioneer railroad-builders of the country, and at one time president of the American Society of Civil Engineers.

Many Jews hold professorships in colleges: M. Bloomfield and J. H. Hollander at Johns Hopkins; Franz Boas, Richard Gottheil, and E. R. A. Seligman at Columbia; Morris Loeb at the University of New York; Morris Jastrow and Leo S. Rowe at the University of Pennsylvania; Joseph Jastrow at the University of Wisconsin; Charles Grossat Harvard; Ernst Frennd at the University of Chicago; Jacques Loeb at the University of Missouri; while a much larger number are assistant professors or instructors. Simon FLEXNER is one of the leading pathologists, and is director of the Rockefeller Institute of Medical Research; and Franz Boas is eminent as an anthropologist.

The most distinguished Jewish writer of poetry in the United States was Emma LAZARUS; Michael Heilprin gained eminence as an editor and writer, as have Louis Heilprin as an encyclopedist, Angelo Heilprin as a geologist, and Fabian Franklin as a mathematician; A. Cahan, Ezra S. Brudno, Annie Nathan Mayer, Mary Moss, and Emma Wolf are successful novelists; and Morris Rosenfeld is a gifted Yiddish poet. Martha Wolfenstein has written Jewish tales of rare literary charm.

Of Jewish periodicals and newspapers published in the United States the number has been legion (see Periodicals). The wide distribution of the Jewish community and the marked division into the Orthodox and Reform camps have rendered impossible the establishment of one central organ for the Jews of the country, as in England. Weekly newspapers, largely of local interest, though containing much

readable material upon general Jewish
Newspapers. produce articles of literary quality, are
published in all the large cities. The
first Jewish periodical published in the United
States was "The Jew." issued at New York in 1823-

1825; and unquestionably the most significant was the "Occident," published at Philadelphia by Isaac Leeser from 1843 to 69 (the last volume edited by Mayer Sulzberger).

Among the more important weeklies are "The American Israelite," Cincinnati, 1854; "The Jewish Messenger," New York, 1857-1902; "The Hebrew," San Francisco, 1863; "The American Hebrew," New York, 1879; "The Jewish Exponent," Philadelphia, 1887; "The Reform Advocate," Chicago, 1891; and "The Jewish Comment," Baltimore, 1895. At the present time three Jewish monthlies are issued: "The Menorah" (1886), organ of the B'nai B'rith and the Jewish Chautauqua; "The Maccabean" (1901), the Zionist organ; and "The New Era Literary Magazine" (1903); all published at New York. The United Hebrew Charities of New York also publishes a magazine, "Jewish Charity," devoted to sociological work, and there are numerous publications of a similar nature issued by other philanthropic organizations.

Several periodicals have been published in German, and, since the Russian immigration, a number in Hebrew. All of these have been organs representing specifically Jewish religious and literary interests. In this respect they have differed from the multitudinous issues of the Yiddish press which have seen the light since 1882, and which, though reflecting Jewish conditions, have in only a few instances had any religious cast; they have been more literary and scientific than religious.

In music a number of Hebrews have acquired a reputable position; and Fanny Bloomfield-Zeisler is one of the greatest of living pianists. Jews are prominent also as actors and as dramatic authors.

Among actors of bygone times may Music and be mentioned Aaron J. Phillips, who the Stage. first appeared in New York at the Park Theater in 1815 and was a very

successful comedian; Emanuel Judah, who first appeared in 1823; and Moses S. Phillips, who acted at the Park Theater in 1827. Mordecai M. Noah, best known as journalist, politician, and diplomat, was also a dramatic author of considerable note. Other dramatists and authors were Samuel B. H. Judah (born in New York in 1790) and Jonas B. Phillips; and at the present time David Belasco is a most successful playwright. The control of theatrical productions in this country is mainly in the hands of Jews at the present time. The introduction of opera into the United States was due largely to Lorenzo da Ponte. Alfred Hertz now conducts at the Metropolitan Opera House, which is under the direction of Heinrich Conried.

10. Commerce and Industry: In commerce Jews were notably important in the eighteenth century. In the early colonial period, more especially in Pennsylvania and in New York, many of the Jews traded with the Indians. The fact that the earliest settlers were men of means, and were Spanish and Portuguese Jews who had relatives and friends settled throughout the Levant, gave them specially favorable opportunities for trading. Some were extensive ship-owners, as Aaron Lopez of Newport, who before the Revolutionary war had a fleet of thirty vessels; and David and Moses Franks

of Philadelphia. Jews very early traded between the West India Islands and the North-American colonies, as well as with Amsterdam, Venice, etc.

The Jewish immigrants who arrived in America during the nineteenth century were in the main poor people who commenced trading in a small way, usually by peddling, which, before the existence of railroads, was a favorite method of carrying merchandise into the country districts. By industry and frugality they laid the foundations of a considerable number of moderate fortunes. The Jews of New York become an integral part of that great trading community.

The organization out of which grew the Stock Exchange of New York originated in an agreement in 1792 to buy and sell only on a definite commission; and to this document were attached the signatures of four Jews. Since then Jews have

Jews Act-been very active in the Stock Exive in change and in banking circles, both Financial in New York and elsewhere. The Circles. great-grandson of Haym Salomon, William, is a factor of consequence in New York financial circles. Jacob H. Schiff and James Speyer are counted among the leading financiers of the country. The Jews have also taken an important part in controlling the cotton trade, and in large measure the clothing trade has been throughout its history in their hands (see below). They are likewise very prominent in the manufacture of cloaks and shirts, and more recently of cigars and

11. Social Condition: The social organization of the Jews resident in America has differed little from that in other countries. In the early colonial period the wealthier Hebrews seem to have taken part with their Christian fellow citizens in the organization of dancing assemblies and other social functions, and clubs. Nevertheless, in the main, and without any compulsion, Jews preferred to live in close proximity to one another, a peculiarity which still prevails.

At the time when little toleration was shown in other countries, there were in America many interchanges of mutual good-will between Christians and Jews. Rabbi Hayyim Isaac Carregal was one of the close friends of Ezra Stiles, president of Yale College; and as early as 1711 the Jews of New York made a contribution of £3.12s, for the building of a steeple on Trinity Church.

Jews and Gershom Mendes Seixas, minister of Christians the Shearith Israel congregation, New Cooperate. York, was a trustee of Columbia College (1784-1815), although this organization was under the Episcopal Church; and the Episcopal bishop of New York occasionally attended service in the synagogue. After 1848 there arrived a large number of Jews who could not speak the English language, and to them a certain odium attached on this account; but this seems gradually to have worn off. The general American public exhibited great sympathy for the lews in 1840 at the time of the Damascus murders, in 1853 57 at the time of the Swiss troubles, and again in 1882, 1903, and 1905 on the occasion of the persecutions in Russia. Hermann Ahlwardt, on his visit to America in 1895,

found the soil an unfavorable one for his anti-Semitic propaganda, and when he projected it was protected from violence by Jewish policemen.

Though there is nothing corresponding to the anti-Semitic movements of continental Europe, an undoubted and extensive social prejudice against the Jews exists, which manifests itself in numerous petty though not insignificant ways, mainly in the Eastern States, where their numbers are greatest. It has assumed the form of excluding Jewish children from certain private schools, and their elders from clubs and some hotels.

Very early the Jews in America began to form social organizations. A club was started in Newport as early as 1769; and social clubs—some comprising many members and possessed

Hebrew of magnificent properties—have been clubs. established in many sections of the country. The development of Hebrew social clubs has been larger in the United States than elsewhere. American Jews have also been especially given to the forming of secret orders.

than elsewhere. American Jews have also been especially given to the forming of secret orders, which, while they had primarily an educational and charitable purpose, had much social influence, and tended powerfully toward the continued association of Jews with one another when the hold of the synagogue upon them relaxed. These were supplemented later by the formation of Young Men's llebrew Associations, which, like the orders, partake to some extent of the nature of social organizations.

12. Russian Immigration: Individual Russian and Polish Jews, especially the latter, emigrated to the United States at the time of the American Revolution, among whom was Haym Salomon, one of the noblest examples of devotion to American liberty and a friend of Kosciusko. The Russian ukase of 1827 drafting Jewish boys at the age of twelve to military service (see Jew. Encyc. iii, 549b, s.v. Can-TOXISTS), and that of 1845 extending the conscription to Russian Poland were the starting-points of emigration to England and thence to America. The epoch-making period of 1848 and the revolt in Poland in 1863 were factors in increasing the emigration of Jews from Russia. But the Russo-Jewish emigration en masse did not begin till 1881. Prior to that date it had been restricted almost entirely to the provinces lying about the Niemen and the Dura, and the emigrants were voluntary ones who desired to better their economic condition and to tempt for tune elsewhere.

With the anti-Jewish riots of April 27, 1881, at Yelizavetgrad, and the later riots in Kiev and other cities of South Russia, Jewish emigra-

eithes of South Russer, are wish enigration to the United States assumed an entirely different character, and received an impetus so remarkable as to create a new epoch in American Jewish history. The first group of the new class of immigrants, consisting of about 250 members of the Am "Olam Society ("Eternal People"), arrived in New York eny July 29, 1881; the third and last group of the same society arrived May 30, 1882, and was followed by streams of Russo-Jewish refugees. The immigration largely increased from 1892, and still more from 1901 (see

MIGRATION).

The forced emigration of the Russian Jews owing to their persecution by the Russian government evoked loud protests from prominent men in the United States, and much sympathy was expressed for the refugees. The most important meeting, convened by ex-President U. S. Grant and seventy others, was held Feb. 1, 1882, at Chickering Hall, New York, and was presided over by the mayor, William R. Grace. In Philadelphia a similar meeting was held a fortnight later (Feb. 15) under the presidency of Mayor Samuel King; and through the efforts of Drexel, the banker, a fund of \$25,000 for the relief of the refugees was collected. Indeed, funds in aid of the Russian Jews were raised in all the principal cities of America. The Hebrew Immigrants Aid Society of the United States collected in 1882 about \$300,000, of which the Alliance Israélite Universelle of Paris contributed \$40,000, the General Committee of Paris \$20,000, the Berlin Committee \$35,000, the Mansion House Committee of London \$40,000, and the New York Russian Relief Fund (Jacob H. Schiff, treasurer) \$57,000. Altogether the last-named fund amounted to about \$70,000. 1883 about \$60,000 more was collected, for the immediate relief of the Russian immigrants, and temporary quarters were built on Ward's Island and at Greenpoint, L. I. About 3.000 immigrants were temporarily housed and maintained there until they found employment.

Michael Hemprix induced the various committees to colonize the immigrants; but nearly all such undertakings proved unsuccessful. The Jewish Agricultural and Industrial Aid Society, however, reports for 1904 some improvement in this respect ("American Hebrew," March 17, 1905; see also Jew.

Agricultural Colonies.

Colonies.

ENCYC. i. 256 et seq., s.r. Agricultural This society is endeavoring to extend its work by starting small agricultural settlements at different points. Many

farms in Connecticut and Massachusetts have passed into Jewish hands, and the number of Jewish farmers in the United States is now estimated at 12,000. Altogether the various committees and societies assisted probably 5 per cent of the total Jewish immigrants. Of the remainder, some were dependent on relatives and friends; but a great majority, independent of any assistance, worked out their own destiny as did their countrymen who preceded them.

The Hebrew Immigrants Aid Society of New York helps to find the relatives and friends of Jewish immigrants, and pleads for the discharge of detained immigrants. The society engages lawyers to defend cases of deportation. From Sept. 1, 1902, to Aug. 1, 1904, it appealed 217 cases, 128 of which were sustained and 89 dismissed. The cost of the appeals amounted to \$1.305.78. The total income of the society for that period was \$6,029.29.

The Jewish pioneers from Russia and Poland became glaziers, cigar-makers, pedlers, small shopkeepers, and proprietors of supply stores for pedlers. In the fifties Industry. There were about a dozen Russian Jews in New York engaged in various

trades, as tobacco, jewelry, passementerie, millinery, hats and caps, and general dry-goods. During

the sixties there were Russo-Jewish manufacturers of hoop-skirts, cloaks, and clothing. A few Russian Jews were among the California pioneers, and achieved their successes not as miners, but as merchants. Others drifted to the South, especially to Charleston and New Orleans, where they prospered as business men, cotton-planters, and even as slaveowners. Some became importers and exporters of merchandise. Abraham Raffel, a native of Suwalki, exported agricultural machinery and windmills to Moscow in 1862. Moses Gardner, a native of Sherki (b. 1815; d. 1903 in New York), imported linen crashes and furs from Russia, making annual trips to St. Petersburg, Moscow, and Nijni-Novgorod for that purpose. Solomon Silberstein, a native of Grodno, arrived in New York in 1849, went to California in 1850, and prior to 1867 was engaged in the

Name of Union.	Total Membership.	Russian Jews.	Approximate Percentage of Russian Jews,
Amalgamated Waiters' Union, No. 1, of N. Y. Bakers' Union (Brooklyn and Harlem). Bill-Posters' and Ushers' Union. Boys' Waist Makers' Union. Brotherhood of Tailors, U. G. W. of A. Pants Makers' Union, U. G. W. of A. Vest Makers' Union.	200 500 50 200	50 200 45 60	25 40 90 30
Knee-Punts Makers' Union, U. G.W. of A. Sailor Jacket Makers' Union, U. G. W. of A. Children's Jacket Makers' Union, U. G. G. W. of A. Washable Stuff Sailor Snit Makers' Union. Second-Hand Clothing Tailors' Union.	10,000	9,000	90
ion	50	25	50
Cigarette Makers' Union, Paper Cigarette Makers' Union, Progres-	500	475	95
sive Rolled (60 per cent girls)	\$00 6,000 *	150 3,000	50 50
East Side Barbers' Union Hebrew Actors' Protective Union Infant Shoemakers' Union	70	35	50
Knitters' Union, New York/ Brooklyn/	200	170	85
Ladies' Waist Makers' Union Ladies' Wrapper Makers' Union Mineral-Water Bottlers' and Drivers'	500 300	475 270	95 90
Finlon	250 500 300 300 500	125 375 255 270 400	50 75 85 90 80
Trunk Makers' Union. Typographical Union. Variety Actors' Union.	* 150 100	112 90	ĩã 90
Totals	20,970	15,582	

* Joined non-Jewish unions.

importation of furs from Alaska, then a Russian possession. Silberstein even ventured across Bering Strait to Kamchatka and Vladivostok to import merchandise to California. His business increased to such an extent that he chartered a special vessel to transport his goods; and it may be added that he

gave orders to the captain not to begin the voyage on a Sabbath-day. Russian Jews were largely in-

terested in the Alaskan Fur Company.

Reuben Isaacs, a native of Suwalki, arrived in New York in 1849 and went to California in 1850. From 1868 he was engaged with his brother Israel in the exportation of kerosene oil to Japan. Later, under the firm name "R. Isaacs & Bro.," they opened a branch at Yokohama and Kobé, Japan, and, as "The American Commercial Co.," they established another at Manila, Philippine Islands. There are several American-Russian Jews now (1905) doing business with Japan.

Up to the eighties the Russian Jews were principally pedlers, shopkeepers, and manufacturers, but with the Jewish persecution in Russia many skilled

Penal Institutions.	Total Prisoners.	Total Jews,	Russian and Po- lish Jews.
Albany Penitentiary. Auburn Blackwells Island Almshouse. Blackwells Island Workhouse. Chinton Prison Elmira Reformatory. Kings County Prison Sing Sing Prison.	1,100 2,170 1,100 (00) 1,450 800 1,600	4 36 7 11 25 90 3 72	1 8 3 13 18 3 26
Kings County Prison	1,600	p.	3 2

Dr. Radin gives the following figures for the New York city prisons for the years 1902, 1903, and 1904:

	1902.		1903.			1904.			
Penal Institutions.	Total Prisoners.	Total Jews.	Russian Jews.	Total Prisoners.	Total Jews.	Russian Jews.	Total Prisoners.	Total Jews.	Russian Jews.
Blackwells Island Workhouse [Blackwells Island Workhouse during the year]. Brooklyn Disciplinary Training School	[17,745] 225	55 [465] 19		[19,963] 240-250	48 [767] 16-20		[19,520] 275	[1,036] 21	about 600
City Penitentiary	630 850-900 430-450	47 227 30-35	about 2/3	580-620 850-950 450-500	45 50 210-250 30-40	about 2 3	746 850 1,380	52 253 153	92 92 60

laborers were forced to emigrate to America. These were later organized into various unions; and many affiliated with the **United Hebrew Trades** of the state of New York, organized in 1889 by Morris Hill-quit and Joseph Barondess. The skilled Jewish laborers in New York city now number over 75,000, of whom two-thirds are Russian Jews. The United Hebrew Trades represent about 25,000, but in times of strikes they increase to 50,000. Abraham Lippman, secretary of the United Hebrew Trades, has furnished the above table on page 368, showing the various unions, their average memberships, and the number of Russo-Jewish members in Jan., 1905.

Russo-Jewish skilled laborers are found elsewhere than in New York. In the silk-factories of New Jersey, in the machine-shops of Connecticut, and in the jewelry-factories of Rhode Island they are to be seen side by side with the best non-Jewish working men.

Russian Jews have also helped to develop the realestate market in the principal centers of the United States. In the city of New York they are among the largest operators; and they have built up Brownsville, a suburb of Brooklyn, and a considerable part of the Bronx on the Harlem River. Russo-Jewish activity in every line of industry extends to all cities of the Union, but more particularly to New York, Philadelphia, Baltimore, Boston, Chicago, Pittsburg, and St. Louis.

Criminal statistics show a low percentage of crime among the Russian Jews as compared with the general population. The report of Dr. A. M. Radin, visiting chaplain of New York state prisons, for the year 1903 presents the following details concerning the Landau enforcements.

ing the Jewish prisoners:

The large percentage of Jewish boys in the House of Refuge on Randalls Island is accounted for by the existence of special sectarian protectories, which care for a large number of boys, while the Jews have no separate house of refuge. These statistics, from the densest and most crowded Jewish population in the Union, are the best evidence of the moral and lawabiding character of the Jews in general and of the Russo-Jewish immigrants in particular. Where the Jews are not so thickly congregated few if any are to be found in the prisons; in each of three of the penal institutions of the upper part of the state of New York, namely, the Syracuse Penitentiary, the Monroe County Penitentiary at Rochester, and the Erie County Penitentiary at Buffalo, there was in 1903 only one Jew.

The Russian Jews, even those who have neglected or have had no opportunity to study in Russia, learn the English language as soon as they

Education, arrive in America; and some study the higher branches of English literature. Their children almost without exception attend the public schools; and many avail themselves of the education afforded in the high schools the City College, and the Normal College, as well as the universities. More than 60 per cent of the students in these colleges are Russo-Jewish immigrants or the children of Russian Jews. The majority of the parents are poor; but they pinch themselves to keep their children in college rather than let them contribute to the support of the family

Among the Russian Jews in New York city there are about 400 physicians 1,000 drugglets 300 dentists, 400 lawyers, and 25 architects, besides many in other professions, particularly musicians and

composers of popular music. Biographies of the more prominent professional men will be found in the "American Jewish Year Book for 5665." Also many Russian Jews are clerks in the city departmental offices; and a large number are teachers in the public schools.

Since about 1885 the Russian Jews in America have created an amount of literature in Yiddish exceeding the productions of the same kind that have been published in Russia and elsewhere during the same period (see L. Wiener, "A History of Yiddish Literature in the Nineteenth Century," New York, 1899). Six daily Yiddish newspapers are printed in the city of New York (circulation exceeding 100,000 copies), which inform the dewish immigrants of the general topics of the day and serve by their advertisements as aids in securing employment. They serve also to help the immigrants in the reading of news-

papers in English. There are, besides, Yiddish the Hebrew weekly "Ha-Leom" and other Yiddish and Hebrew periodicals. Press. The Yiddish and Hebrew press is al-

most exclusively in the hands of Russian Jews, who are well represented also among the reporters and journalists of the secular press (see Drachman, "Neo-Hebraic Literature in America," in "Seventh Report of Jewish Theological Seminary Association," New York, 1900).

Russo-Jewish educational work in the city of New York is conducted by The Educational Alliance, of which David BLAUSTEIN is superintendent and Adolph M. Radin and Harris Masliansky are lecturers. Others hold special classes in various branches of science and literature. Russian Jews are devoted frequenters of the public libraries, reading the best selected literature and but little fiction. Their principal literary societies are the OHOLE SHEM Association and Mefize Sefat Eber. Among earlier literary societies were Doreshe Sefat Eber. founded in 1880 (issued "Ha-Me'assef," No. i., 1881); the Hebrew Literary Society of Chicago (issued "Keren Or," 2 Nos., Chicago, 1889); Mefize Sifrut Yisrael be-Amerika (issued "Ner ha-Ma'arabi," New York, 1895-97); and the Russian American Hebrew Association, organized by Dr. A. Radin in 1890.

The first Russo-Jewish congregation, the Beth Hamidrash Hagodal, was organized in New York in 1852. There are now more than 300 large and small congregations and hebras; also orders, lodges, and benevolent and charitable societies and institutions, foremost among which are the Beth Israel Hospital and the Gemiluth Hasadim Association. gard to the synagogues it should be noted that the Russian Jew does not adopt Reform customs, but is strictly Orthodox. Short biographical sketches of their rabbis and cantors will be found in the "American Jewish Year Book for 5664."

The Russian Jew is quickly adapting himself to American life. According to Dr. M. Fishberg. Russo-Jewish immigrants improve in stature, chestdevelopment, and museular strength after their arrival. Their descendants, he says, are improving physically, morally, and intellectually under the favorable influence of American conditions. When called upon the Russian Jews in America do not

hesitate to fight for the country which has given them freedom. During the war with Spain the number of Russian Jews who enrolled as volunteers in the United States army was greater in proportion to their population than that of other foreigners. The regular army also has a goodly number of Russian Jews in its ranks; and their bravery, energy, and power of endurance have frequently been praised by their officers.

See also Agricultural Colonies in the United States; Drama, Yiddish; Migration; New York; Russia, Emigration (where statistics are

given).

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H. R. J. D. E.

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13. Statistics: The growth of the Jewish population in the United States during the nineteenth century has been quite extraordinary. At the beginning of the century it probably did not number more than 2,000 (800 in Charleston, 500 in New York, 150 in Philadelphia, and the remainder scattered throughout the rest of the original states). The population received accretions, mainly from England and Germany, up to 1848, when the number had increased to 50,000. Then from the Teutonic lands there occurred a great immigration due to the failure of the Revolution of 1848, and up to 1881 the immigrants probably numbered over 100,000; then the population was estimated at 230,257. During the twenty-five years 1881-1905 very nearly 1,000,000 Jewish immigrants reached the United States, as follows:

Years.	New York.	Philadel- phia.	Baltimore.	Totals.
881-84				(10 ()00
885-98	404,101	36,390	18,677	459,168
899	29,088	1,649	1,463	32,200
900,.,i	53,687	3,870	2,439	59,996
.901	37,952	2,253	1,343	41,548
902	54,594	2,475	1,566	58,635
903	60,815	3,357	2,993	67,165
[904	89,442	5,310	6,606	=101,358
905	100,338	9,392	5,086	114,816
Totals	830,017	64,696	40,173	996,908

Against the extraordinary immigration must be counted a certain amount of emigration, including about one per cent who are deported, and a large number of Russian Jews who suffer from nostalgia ("American Hebrew," May 15, 1904), but no complete figures are ascertainable with regard to the numbers thus returning. On the other hand, a considerable number of Jews, especially from England and Germany, travel above the steerage class; and the statistics above given do not include persons who went through Canada. Allowing for the natural increase, the Jewish population can not at present be much below 1,700,000.

The original 250,000 who were in the United States in 1877 would by natural increase have reached 400,000 by this time, and the 1,000,000 immigrants that have poured in since then must have increased at least 200,000 if they are reckoned on a mean population of 400,000 immigrants during the last twenty-five years. The movement of population within the last thirty years may be estimated as follows:

	Native (1877).	Immigrant (1881-1905).	fotals.
Numbers enumerated	250,000	1,000,000	1,250,000
Deaths	100,000	150,000	250,000
Births	250,000 150,000	350,000 200,000	600,000 350,000
Increase	400,000	1,200,000	1,600,000
Born in America	350,000	300,000	650,000

The above is quite a conservative estimate. For example, the increase on the Immigration reckoned at 1.02 per annum upon a mean population of 400,-000 would by geometrical progression for twentyfive years reach 1.66 (= 1.02 raised to the 25th power). This would imply an increase of 266,000 rather than 200,000. Similarly, applying an increase rate of 1.02 to the 250,000 original inhabitants of 1877, it would increase to 1.78 (1.02 to the 28th power) during the twenty-eight intervening years. and would show an increase in numbers of nearly 200,000 instead of the 150,000 estimated. If these figures were adopted, the total number for the United States at the present time (1905) would be 1,700,000, of whom 750,000 would have been born in the country.

The Jews are spread unequally throughout the United States. On the whole, their relative density of population corresponds to that of the population in general except as regards the North Atlantic States. A large proportion of them have landed on the Atlantic coast, and have for vari-

ous reasons remained in the Eastern States. It is, however, a mistake to think that all immigrants remain in the cities at which they land.

Distribution. Apart from the exertions of institutions like the Agricultural Aid and Removal Society, many immigrants of

their own accord move inland. It is on record, for example, that of the 830,017 who reached New York during the years 1885-1905, 227,523 left the city during the year in which they arrived. The following table represents the distribution of Jews according to states, with the chief towns in each state, the population, and the dates of settlement so far as can be ascertained, according to the estimate of 1877 and that made in the articles relating to the various states in The Jewish Encyclopedia. Both are estimates, and are therefore likely to be somewhat above the reality, but each is incomplete, and it is probable that the incompleteness counterbalances the overestimation. In a few instances names of towns and agricultural colonies in which Jews settled but no longer reside are given in parentheses:

	1877.	1(11)5,
Alabama	2.045	7,000
Anniston	-,010	100
Bessemer		100
Birmingham	20	1,400
Claiborne (1840).		1
Demopolis (1850)		124
Eufaula (1890)	70	56
Huntsville (1850)	72 36	137
Mobile (1724) Montgomery (1852)	600	1.000
Selma (1850)	200	250
Shefffeld (1881).		3,000
Tuscaloosa (1904)		85
Uniontown (1840)	76	50
Alaska.		
Cape Nome. Dawson.		
MIN SOIL.		
Arizona	48	
Arkansas	1,466	3,085
Camden	80	74
Fort Smith (1845)	66	179
Helena (1869)	180	120
Hot Springs (1856)		150
Jonesboro (1882)		125
Little Rock (1838)	250	1,000
Pine Bluff (1845)	44	175
Texarkana		
California	18,580	28,000
Alameda.		61
Chico		0.1
(Fiddletown, 1857). Folsom (1859).	19	15
(Grass Valley, 1856)	57	
(Jackson, 1856).		
(Jesu María, 1850).		
Los Angeles (18e)		2,000
Marysville (1857)	82	GE
(Nevada, 1855)	4 2 1 3 m	
Oakland		4 'n)
San Bernardino	1 21	#1
San Diego		110
San Francisco (1849)	16,000]
San Jose,	265	f trues
(Shasta, 1857),	13	
(Sonora, 1852).	13/4	-
Stockton (1851)	29.4	
Colorado	422	5,800
Colorado Springs (1898)		7.7
(Cotopaxi [col.], 1882.		4.7
Cripple Creek	10.43	(50 (100)
Denver (1858)	200	5,110)
Lendville (1861)		.311
Pueblo (1899),,,		150

	1877.	1905.		1877.	1905,
Connecticut	1,492	8,500	(Monteflore [col.] in Pratt County,		
Ansonfa		320	1884). Topcka (1885)		117
Bridgeport, Chesterfield (col. 1892).			{Touro [col.], 1886).		111
Colchester (col. 1895)		200	Wichita.		
Derby.		0.000	Kentucky Henderson (1879)	3,602	12,000
Hartford (1843)		2,000	Lexington Louisville (1814)	******	123
Montville (col. 1895). New Britain (1892)		200	Lonisville (1814)	2,500 213	7,000
New Haven (1770)	1,000	5,500	Paducah (1865)	203	234
New London Norwich (1892)		400 125	Louisiana	7,538	12,000
Waterbury	68	400	Alexandria (1864)	206 65	60i 40
Delaware	585	1,500	Bastrop (1874)	94	40
Wilmington (1819; 1860)	85	1,109	Donaldsonville (1850) Lake Charles.	179	
District of Columbia	1,508	3,500	Monroe (1872)	128	200
Washington	1,375	0.000	Morgan (sty (1870)	5,000	35 5,000
Florida Jacksonville (1882)	772 130	3,000	Shreveport (1866)	900	700
Key West	50	158	ony, 1881).		
Pensacola (1874)	60 30	250 200	Maine	500	5,000
	2,704	7,000	Auburn (1897)		100
Georgia	100	200	Bangor		215
Athens (1872)	110 525	120 2,000	Lewiston	85	100
Augusta. Brunswick (1885).	1 + 1 + 1 + 1	125	Portland. Rockland.		
Brunswick (1885)	275	200 335		10.005	00 100
Macon (1859)	350	500	Maryland Battimore (1750)	10,337 10,000	26,500 25,000
Rome (1871) Savannah (1738)	46 603	100 1,500	('umberland (1856)	140	165
Idaho	85	300	Double Trouble (col.). Ellicott City (col. near).		
Boisé City		102	Frosthurg. Hagerstown (1893)	42	209
Illinois	12,625	100,000		4.6	
Aurora (1861). Bloomington (1850)	115	141	Massachusetts	8,500	60,000
Cairo (1894) Chicago (1838)	57	141	Brockton.	7,000	45,000 300
Chicago (1838) Danville (1902).	10,000	80,000	Cambridge. Chelsea		2,000
Joliet	i3	100	Fall River (1885)		1,500
Moline (1866)	4()()	24 2,(100)	Haverbill (1899)		200 350
Pontjae (1856) Quincy (1850)	27 500	40 126	Lawrence. (Leicester, 1777).	*****	600
Rock Island Springfield (1865)		200	Lowell		800
	150	350	Lynn (1886). Malden		600
Indian Territory. Ardmore.			New Bedford		1,000
Atoka		112	North Adams. Pittsfield		350
Indiana	3,381	25,000	Quincy. Revere		300
Evansville (1840)	375	800	Salem (1894). Springfield (1895).		300
Goshen (1878) Indianapolis (1850)	275 125	500	Worcester (1875).		300 1,000
Kokomo (1896)		2,300 51	Wighigan		
Lafavette (1849)	905	200	Michigan Alpena (1870)	3,233 72	16,000 78
Ligonier (1864) Logansport (1900)	66	151 87	(Bad Axe, 1883; colony of farmers). Battle Creek.	32	
Marion		100 123	Bay City (1880)	153	
Muncle	11112	132	Detroit (1848)	2,000 201	8,000
Peru (1870) South Bend,	65	73	Hancock	36	30
Terre Hante (1890)	100	1.47	Jackson	$\frac{141}{217}$	275
	1.045	147	Lansing, Palestine (col., 1891, near Bad Axe)		
lowa	1,245 121	5,000 100	Port Huron (1893)		60
Conneil Bluffs,			Sagmaw	52	
Davenport (1861)	204 260	204 500	Minnesota	414	13,000
Dubuque (1847) Keokuk (1856)	55 152	400 66	Duluth Minneapolis (1865)	172	1,000 5,000
McGregor (1847)	24		St. Paul (1850)	225	3,500
Sioux City (1884)	44	420	(Taylor Falls, 1852).		
Kansas (Beer-Sheba, 1882 [col.] in Hodge-	819	3,000	Mississippi	2,262	3,000
nian County),			Columbus (1872) Jackson (1854)	100 88	75 100
(Hebron, 1884; Gilead col. in Coman- che County, 1886).			Meridian (1868)	160	338
Kansas City.	4		Natchez (1800) Port Gibson (1859)	220	450 171
Leavenworth (1855)	455		Vicksburg (1843)	520	659

	1877.	1905.		1877.	1905,
Missouri	7,380	50,000	Ohio	14,581	50 000
Kansas City (1870) St. Joseph (1850)	240 325	5,500 1,200	Akron Bellaire (1850)		1,000
St. Louis (1830)	6,200	40,000	Canton	164	140 600
Montana	131	2,500	Canton Cincinnati (1817)	8,000	17,500
Anaconda,		· '	Circleville	35 3,500	25,000
Butte (1881)		250	Columbus	420	1,500
Hetena (1872)	112		Dayton (1854)	500	1,000
Nebraska	222	3,800	Hamilton (1866) Lima	110	143
Lincoln (1880) Omaha (1856)	66	225 3,300	Marion		60
Nevada	780	300	Piqua (1858) Pertsmouth	68 81	455 565
Goldfleld.	,00	300	SpringHeld (1866)	148	300
New Hampshire	150	1,000	Toledo (1867)	350 140	
Manchester. Nashua.		160	Oklahoma Territory.		Pro
New Castle (1693). Portsmouth (1785)	29	400	Okluhoma City		70
New Jersey	5,593	40,000	Oregon	868	6,000
Alliance (col. 1882)		512	(New Odessa, 1882; col. near Glen- dale, on Cal. and Oregon R. R.).		
Atlantic City		800	Portland (1858)	525	4,000
Bayonne (1896)	29	1,200	Pennsylvania	18,097 ?	115,000
Camden (1894)	1217	500 471	Aaronsburg (1786).	10,057 :	115,000
Elizabeth (1850)		1,200	Allegheny.		
Hoboken (1871)	600 450	1,000	Altoona		1,200 350
Lakewood.	200	0,000	BraddockBradford,		13/30
Long Branch	35		Hoylestown (1894),	OF *	
Morristown. Newark (1848)	3,500	20,000	Easton (1750)	255	
New Brunswick	173	400	Harrisburg (1835)	158	550
Orange, Passaic (1893)	37	2,000	Johnstown. Lancaster (1733)	115	(n) (nn)
Paterson (1849)	427	6,000	Philadelphia (1703)	12,000	75,000
Perth Amboy.		900	Pittsburg (1804)	2,000	15,600
Plainfield		200 294	Reading (1864) Schaefferstown (1732).	142	801
Trenton	50	1,500	Scranton (1862)	245	5,000
Woodbine (1891)		2,000	Wilkesbarre (1848)	250	1,800 215
New Mexico	108	800	York.	* * * * * * *	WITT
Albuquerque (1882)		165 250	Rhode Island	1,000	1,500
Roswell		45	Newport (1658)	1,000	2,000
Santa Fé (1846)	108	55	Pawtucket		201
New York	80,565	820,000	Providence (1878). Woonsocket (1892)		175
Albany (1661)	2,000	4,000	1	1,415	2,500
Amsterdam (1865)("Ararat" on Grand Island, Ningara		250	South Carolina. Charleston (1695)	1,410	2,500
Falls [4825], near Buffalo).			Columbia (1822)	57	
Arverne. Bensonhurst.			Darlington (1896)	56	45 27
Binghamton		250	Florence (1887)		(1)
Brooklyn (1850)	13,000	100,000	Sumter (1886)	89	1.5
Buffalo (1825) Concy Island,	110	7,000	South Dakota	10	250
Elmira (1801)	300	1,500	(Bethlehem-Yehudah, near Cré-		
Flushing	27	25	mieux). (Crémieux Colony, 1882, Davison		
Itbaca (1891)	55	100	County, 14 miles from Mt. Vernon).		
Kingston (1853)	68 158	600 500	Sioux Falls.		
New York (1651)	60,000	672,000	Tennessee	3,751	7,000
Port Chester		300	Chattanooga (1881)	178	300 250
Poughkeepsle,	11144	55 5,000	Kuoxville (1863)	2.100	2,500
			A CHILDREN OF MANAGEMENT OF THE COLUMN	1,0%	
Rochester (1810)	1,175	550	Nashville (15 ₁ 3)		
Rochester (1840)		550	Memphis (1855)		17,500
Rochester (1810) Schenectady (1856) Sharon Springs, Staten Island.		550 750	Texas	3,300	17,500
Rochester (1840). Schenectady (1856). Sharon Springs. Staten Island. Syracuse (1839). Tannersyille.		750 5,000	Texas		
Rochester (1840), Schenectady (1856), Sharon Springs, Staten Island, Syracuse (1830), Tannersville, Troy,		550 750	Texas Austin (1866) Beaumont (1895). Castrovi (**)	3,300	(94) (34)
Rochester (1840). Schenectady (1856). Sharon Springs. Staten Island. Syracuse (1839). Tannersville. Troy. Utica. (Wowarsing [Sholom] Agr. Col., Ul-		750 5,000	Texas	3,300	380 1,550
Rochester (1840). Schenectady (1856). Sharon Springs, Staten Island. Syracuse (1839). Tannerswille. Troy. Utica. (Wowarsing [Sholom] Agr. Col., Ulster County, 1835).		750 5,000	Texas	3,300 	(94) (34)
Rochester (1840). Schenectady (1856). Schenectady (1856). Sharon Springs, Staten Island. Syracuse (1839). Tannerswille. Troy. Utica. (Wowarsing [Sholom] Agr. Col., Ulster County, 1837). Yonkers (1882).	500	750 5,000 3,000	Texas	3,300 46 268	350) 1,550) 5,60
Rochester (1810) Schenectudy (1856) Sharon Springs, Staten Island Syracuse (1839) Tannersville Troy (Tica (Wowarsing [Sholom] Agr. Col., Ulster County, 1837) Yonkers (1882) North Carolina	500 820	550 5,000 3,000 6,000	Texas	3,300 2003 1 46 L(0.03	184) 1,544 (5)0 140 1 (84)
Rochester (1810). Schenectady (1856). Schenectady (1856). Sharon Springs. Staten Island. Syracuse (1839). Tannersville. Troy. Uffer. (Wowarsing [Sholom] Agr. Col., Ulster County, 1837). Vonkers (1882). North Caroline. Asheville.	500F	55H 750 5,000 3,000 6,000	Texas	3,300 25.65 1.46 1,488	1351) 1,754) 6,511 1 (99) 1 (9) 1 (20)
Rochester (1810) Schenectady (1856) Sharon Springs. Staten Island Syracuse. (1830) Tannersville Troy Utica (Wowansing [Sholom] Agr. Col., Ulster County, 1837) Yonkers (1882) North Caroling Asheville Goldshoro (1883) Rateigh (1870)	500 820	550 750 5,000 8,000 6,000 100 125 28	Texas	3,300	380 1,290 3.00 190 1 (199) 1 (20) 4 (20)
Rochester (1810). Schenectady (1856). Schenectady (1856). Sharon Springs. Staten Island. Syracuse (1839). Tannersville. Troy. Utica. (Wowarsing [Sholom] Agr. Col., Ulster County, 1837). Vonkers (1882). North Caroline. Asheville. Goldsboro (1883). Raleigh (1870). Statesville (1883).	500 820	550 5,000 3,000 6,000 100 125 28 97	Texas. Austin (1866) Beaumont (1895). Castrovije. Cossema (1875). Da lus (1871) El Puso (1898). Fort Worth (1892). Gallesstar (1882). Gallesstar (1882). Hougstend Houston (184) San Anticle (185)	3,300 (a) (b) (b) (c) (d) (d) (d) (d) (d) (d)	1351) 1,754) 6,511 1 (99) 1 (9) 1 (20)
Rochester (1810). Schenectady (1856). Schenectady (1856). Schenectady (1856). Schenectady (1856). Staron Springs. Staten Island. Syracuse (1830). Tannersville. Troy. Utica. (Wowarsing [Sholom] Agr. Col., Utster County, 1837). Yonkers (1882). North Carolina. Asheville. Goldsboro (1883). Raieigh (1870) Statesville (1883). Tarboro (1872).	500F 820	550 750 5,000 8,000 6,000 100 125 28	Texas. Austin (1866)	3,300 (k) (25 a) (1 f) (380 1,200 350 190 1 (190 1 (190 1,200 8 (4) 2,5
Rochester (1810), Schenectady (1856), Schenectady (1856), Schenectady (1856), Schenectady (1856), Schenectady (1850), Tannersville, Troy, Utica, (Wowarsing [Sholom] Agr. Cot., Utster County, 1837), Yonkers (1882), Vorth Caroline Asheville, Goldsboro (1883), Raleigh (1870) Statesville (1883), Tarboro (1872), Wilmington (1852),	5001 820 117 78 21 200	550 5,000 3,000 6,000 100 125 28 37 100	Texas	3,300 (4) (2)(4) (1)(6) (1)(6) (1)(1) (380 1,200 6,00 190 100 100 100 4,500 8,81
Rochester (1810). Schenectady (1856). Schenectady (1856). Schenectady (1856). Schenectady (1856). Staron Springs. Staten Island. Syracuse (1830). Tannersville. Troy. Utica. (Wowarsing [Sholom] Agr. Col., Utster County, 1837). Yonkers (1882). North Carolina. Asheville. Goldsboro (1883). Raieigh (1870) Statesville (1883). Tarboro (1872).	500 820 117 78	550 5,000 3,000 6,000 100 125 28 37 100	Texas. Austin (1866)	3,300 (k) (25 a) (1 f) (380 1,700 3,00 1,90 1,00 1,50 1,50 2,50 8,01 2,5

	1877.	1905.
Vermont	120	700 450
Virginia Alexandria (1858) Charlottesville Lynchburg Newport News Norfolk (1865) Petersburg (1865) Richmond (1885) Saunton (Waterview Colony [1882] on the Rappahannock River)	500 163 1,200	15,000 110 91 140 500 1,200 2,500 45
Washington Seattle (182) Spokane. Tacona (1800)	145 56	2,800
West Virginia Charleston (1873) Huntington (1887) Parkersburg Wheeling (1849)	511 92 	1,500 142 71 150 400
Wisconsin Appleton (1873). La Crosse (1876). Madison Milwankee (1852). Superior (1885).	2,559 143 103 2,055	15,000 162 60 8,000
Wyoming	40	

The accompanying map gives most of this information in graphic form, indicating the relative importance of towns by the size of the characters in which their names are printed, and indicating those towns in which Jews were settled before 1800 in red; those between 1801 and 1848 in purple; those from 1849 to 1881 in green; and the remainder in black.

It will be of interest to compare the distribution between 1877 and 1905 in the various geographical divisions:

	1877,		1905,		
Geographical Divisions.	No.	Per Cent.	No.	Per Cent.	
North Atlantic Division. South Atlantic Division. South Central Division. North Central Division. Western Division	116,017 21,158 23,964 46,478 21,465	50.64 9,23 10.41 20.24 9,32	1,103,700 64,425 62,085 277,000 51,500	70,80 4,13 3,98 17,77 3,30	
Totals	229,082	99,84	1,558,710	99,98	

Owing to the enormous numbers that remain in New York and the vicinity, the North Atlantic Division has greatly increased its quotaduring the last quarter of a century. Next to this, the greatest relative increase has been in the North Central Division, from 46,478 to 277,000. The increase in the Western States has not been relatively large, but from 21,465 to 51,500 is by no means insignificant considering the difficulties and the expenses of transportation to the Pacific coast.

No materials exist for deciding upon the nationalities of the Jewish settlers in the United States as a whole, but for the immigration of National the last twenty years (1884-1995) the countries from which the Jewish immigrants have come have been noted, and the numbers and percentages, together with the percentages of the 10.015 of different nationalities of

those applying to the United Hebrew Charities for aid during the year 1904-5, are as follows:

Nationality.	Numbers.	Per Cent.	Per Cent Applying for Charity
Russlans	551,708	67,94	50,70
Austrians	192,509	23.70	29.26
Rumunians	43,757	5,38	5.77
Germans	16,619	2,04	5,89
French.,	451	.05	.12
Dutch	499	.06	.21
English	3,603	.44	.76
Turks	2,074	.25	.43
Syrians	3		
Danes	261	.03	
Swiss	1		.03
Spanish	6		,24
Swedes	421	.05	.03
South-Americans	5		.05
Bulgarians	7		
Greeks	12		
Totals	811,936	99.94	

These figures, which relate only to the immigrants arriving in New York, do not, of course, apply to the whole Jewish population, and especially leave out of account the English and German immigrants of superior social standing, whose numbers are not counted in the immigration returns. Besides this, the offspring born on American soil for the last thirty years must by this time be at least one-third of the total number (see above).

It will be observed that the Russian Jews who have arrived in the United States constitute only two-thirds of the Jewish immigration, nearly a quarter of it coming from Austria. The number of Jews from Denmark and Sweden seems rather large compared with the Jewish population of those countries. The Turks include Jewish inhabitants of Asia Minor and Palestine, as well as of Constantinople and Salonica.

It will also be observed that the Russian Jews apply for charity in somewhat smaller proportions than those of the numbers of arrivals of the same nationality, while the Austrian Jews apply in larger numbers, thus confirming the impression of the greater "Judenelend" of Galicia. Only 2.39 per cent of the applicants were American-born Jews.

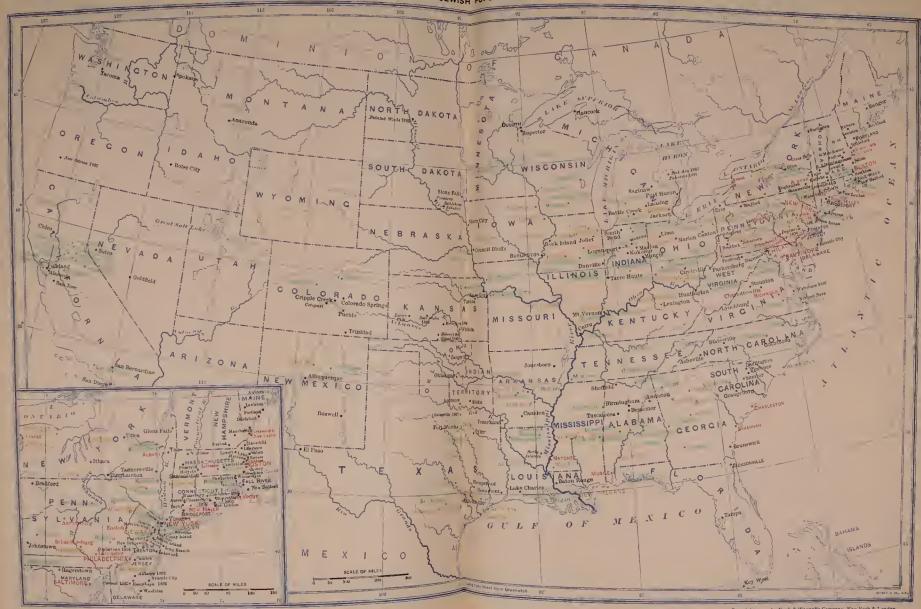
The actual figures for the chief occupations of 88,827 Russian and Polish Jews and 24,221 Jewesses in New York, 1900, are:

	Males.	Females.
Engaged in manufacture of clothing	25,674	8,545
Laborers (not specified)	4.088	04.72.5
Agents	1,663	
Clerks and copyists	2,754	
Hucksters and peddlers	4.215	
Refall merchants	9,016	
Salespeople	3,256	1.306
1900t- and shoe-makers	1,554	44444
Carpenters and joiners	1.574	
Lawyers	217	
mai- and cap-makers	1.543	
Manufacturers and officials		
Tobacco and eigar operatives	2,513 1,778	
Teachers and professors in colleges	526	132
Physicians and surgeons	305	100
Clergymen	298	
Dentists	75	
Musicians	403	114
Electricians	135	114
Servants and waitresses		2,878
Dressmakers		
Actresses		2,168
41. 11. 22. 2		37



UNITED STATES

SHOWING DISTRIBUTION OF THE JEWISH POPULATION AT VARIOUS PERIODS.



THE JEWISH ENCYCLOPEDIA, Vol. XII.

INSET: Enlarged Map of North Atlantic States.

Settlements during 1654-1800, indicated in Red; 1801-1848, in Brown; 1849-1881, in Green; 1882-1905, in Black.

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The relative importance of the different communities is designated by the size of the type in which their names are printed; colonies in italics; communities no longer in existence in parenthesis.

As with nationalities, it is impossible to give full details of the occupations of American Jews, but

Occupations. the Poles and Russians in New York
are almost exclusively Jewish (there is
only one Orthodox Greek church in
the city), and their occupations are
given in the Twelfth Census.

It is possible to add to the above the occupations of the more recent Jewish immigrants. Out of 106,-236 (65,040 males, 41,196 females) who arrived from July 1, 1903, up to June 20, 1904, there were:

Tailors 16	5,426 Merchants and clerks 3,464
Carpenters 4	,078 Servants 9,292
Butchers I	,401 Professionals 843
Bakers 1	,173 Miscellaneous 672
Painters and glaziers 1	,970 Without occupation,
Seamstresses 2	2,468 chiefly wives and
Shoemakers 2	2,763 children 38,485
Other artisans 14	.,830
Unskilled laborers 8	\$,37t 1 106,236

It will be observed that the predominant industry of the Russian Jews is tailoring, and Jews in general have been more intimately connected with the

Clothing trade than with any other occupation in the Union. The history of this connection has been recently investigated by J. E. Pope ("The Cloth-

ing Industry in New York," Columbia, Mo., 1905). Up to about 1840 the working classes mainly depended for their every-day clothing either on homespun goods or on renovated second-hand garments. The trade in the latter was mainly in the hands of the Jews, and this led to a connection with the clothing trade, just at the time when the sewing-machine made

the ready-made trade possible.

The Jews not alone made clothing, but it was they who first developed a system of distributing ready-made clothing, and it was due to them that clothes which were sold in the general stores up to about 1840 were deposited and distributed in clothing stores almost entirely manipulated by Jews from that time onward. Outside of the jewelry trade the clothing trade was almost the sole occupation of the Jews up to 1860, and many merchants and firms that afterward branched out as general merchants, as the Seligmans, Wormsers, and Seasongoods, began in the clothing industry, but were diverted from it by the Civil war, which suddenly broke off the large trade with the South. Several of the Jewish tailoring establishments endeavored to replace this business by supplying uniforms for the Federal soldiers, but other firms had to divert their attention to new lines of industry. On the cessation of hostilities very large demands for clothing arose from the million and a half men suddealy released from their uniforms, and these were mainly supplied by Jewish tailors, who about this time appear to have introduced the contract system, letting out to subcontractors in the rural districts contracts for large consignments of clothing to be delivered at the great centers, and thence distributed throughout the country. In this development of the tailoring industry, which lasted from about 1865 to 1880, Jews became mainly the large contractors and distributors, but the actual work was done apart from the great centers of Jewish activity.

The next stage seems to have restored the industry

to the urban districts by bringing the actual work of construction inside factories. This also was the direct work of Jews. A certain number of English Jews who had learned the tailoring business went to Boston in the seventies, and removed to New York in the early part of the eighties, introducing what is known as "the Boston system," by which division of labor was widely extended in the tailoring trade. "Teams" of workmen turned out a single article at a much greater pace, and a single part of the work was learned more easily by newcomers. Russo-Jewish immigrants who arrived in large numbers at this time (1881 onward) had been incapacitated by their physique for any heavy work, and in some cases had begun the contract system of tailoring either in England or in Russia; they were, therefore, ready to take up tailoring work in the "sweat-shops" as almost the sole means by which they could obtain a livelihood immediately on arrival. Their participation in the trade became greater and greater, till in New York, the center of it, they were predominant. In 1888, of 241 clothing manufacturers in New York city 234 were Jews. Whereas previous to 1880 the imports of ready-made clothing from Germany had been about 12,000,000 marks a year, this was reduced by 1894 to less than 2,000,000. On the other hand, the clothing industry in 1880 turned out in the five chief centers goods to the amount of \$157,513,528, and in 1900 \$311,146,858, an increase of 97.22 per cent. By 1900 there were 8,266 clothing establishments in New York city, employing 90,950 workmen, with a capital of \$78,387,849 and an annual product of \$239,879,414 (Twelfth Census, viii. 622). According to Professor Pope, "to the Jews more than to any other people belongs the credit for the magnificent development which the clothing industry has attained " (ib. p. 293).

The social condition of the American Jews, including those of recent arrival, is eminently satisfactory. Notwithstanding the fact that the Jewish immigrant arrives with an average fortune of only \$15, nothing is more remarkable than the speed with which he makes himself self-supporting. Even

Social those who find it necessary to apply on their arrival to the charitable institutions for some slight assistance, soon get on without it. Of 1,000 ap-

plicants who thus applied to the United Hebrew Charities of New York in Oct., 1894, 602 never applied again, and five years later only 67 families still remained on the books, to be reduced to 23 in Oct., 1904 (Bernheimer, "Russian Jew," p. 66, Philadelphia, 1905). It is quite a mistake to think that the Jewish workman accepts much lower wages than his fellow workmen in the same industry. It is true that during the first rush into the clothing industries in the eighties the early comers were content to take almost starvation wages, but by the end of the century Jewish laborers working in men's clothing factories were getting \$11.36 per week as against 89.82 for American working men in general, while Jewish women working on women's clothing were getting \$5.86 as against \$5.46. While their wages are comparatively high, however, their rents are increased by their tendency to crowd together, so that the real conditions are probably not so favorable.

Thus in Boston it has been observed that 39.65 per cent of the Russian Jews dwell in "poor and bad tenements," whereas the Trish have only 27.15 per cent of this class, though the Italians have 56,23 per cent. So, too, in New York, of 1,795 Russo-Jewish families investigated by the Federation of Charities, 1,001 had dark rooms, and only 158 had baths. Also in Philadelphia, in a Jewish population of 688 the average number of persons to a room was 1.39, while in three Chicago districts the average was 1.26 persons per room ("Tenement Conditions in Chicago, p. 64). The average number of persons to a Jewish house in Philadelphia was 9.17, as against 5.4 for the general population; of \$5 houses, only 8 had bathtubs. Similarly in Chicago, only 3.73 per cent of a population of 10,452 Jews had bathtubs. It should, however, be added that the Russian Jew uses the public baths, of which there are large numbers in the Jewish quarters.

Regarding persons higher in the social scale, it is obviously difficult to obtain definite information. A careful estimate, however, was made in 1888 of the annual turnover of different classes of manufactures in New York, a list of which may be subjoined as indicating the chief lines of commerce in which Jews are engaged (figures in parentheses give the number of employees):

Manufacturers of clothing	\$55,000,000
Johbers of jewelry	30,000,000
Wholesale butchers (6,000)	25,000,000
Dealers in wines, spirits, and beer	- 25,000,000
Jebbers of leaf tobacco	15,000,000
Manufacturers of eigars (8,000)	15,000,000
Manufacturers of cloaks	15,000,000
Importers of diamonds	12,000,000
Dealers in leather and hides	12,000,000
Manufacturers of overshirts	10,000,000
Importers of watches	6,000,000
Dealers in artificial flowers and feathers	6,000,000
Importers and jobbers of furs	5,000,000
Manufacturers of undergarments	5,000,000
Lace and embroidery importers	4,000,000
Manufacturers of white shirts	3,000,000
Manufacturers of bats	3,000,000
Manufacturers of caps	2,000,000

2010 100 100

Besides this, it was reckoned that the Jews of New York at that time had \$150,000,000 worth of real estate, and that the Jewish bankers of the city had a capital of \$100,000,000. These figures would have to be considerably increased, probably quadrupled, after the lapse of twenty years. As is pointed out above, the turnover of the clothing trade alone in New York was equal in 1900 to the total amount of the Jewish industrial output in 1888, while one Jewish banking-house, Kuhn, Loch & Co., issued \$1 360,000,000 worth of bonds during the five years 1900 to 1905, and represents financially railway companies controlling 22,200 miles of railroad and over \$1,300,000,000 stock.

In a list of 4,000 millionaires given by the "World Almanac" for 1902, the Jewish names numbered 111, somewhat over their proportion compared with their percentage in population, but somewhat under their proportion if the fact be taken into consideration that they are mostly residents of cities, where alone the very wealthy are to be found. The generally satisfactory condition of the immigrants within a few years after their arrival is perhaps best

indicated by the fact that the twelve great Jewish charities of New York altogether dispense only \$1,143,545 annually in a population of over 750,000, about \$1.50 per head. Again, in Chicago only \$150,000 per annum is spent in charity upon a population of at least 75,000, about \$2 per head.

It is, of course, impossible to give the full score of Jewish philanthropy in the United States, but a

charity. The expenditures of the chief federations for charity found in several of the main centers of the Jewish population. To this

the main centers of the Jewish population. To this may be added the e: penditure of the twelve largest Jewish institutions of New York:

New York (twelve largest institutions)	\$1,143,545
Philadelphia Federation	
Cincinnati Federation	
St. Louis Federation	
Chicago Federation	
Boston Federation	39,000
Detroit Federation	
Kansas City Federation	
Cleveland Federation	41,350

In addition to these sums, donations by Jews were reported for the year 1904 to the amount of \$3,049,124, making a total of more than \$5,000,000; or about \$3 per head for charity and education.

It is also of interest to indicate the causes which led 10,015 applicants to appeal to the United Hebrew Charities of New York during the year 1904-5;

Sickness	Transportation 360 Release baggage or
Lack of work 1,641	family 12
Insufficient earnings 781	Lack of tools 43
Physical defects 178	Shiftlessness 63
Old age 471	No cause
Insanity of wage-earner 86	Cause unknown 261
Intemperance of wage-	All other causes 504
earner 40	
Imprisonment of wage-	Total10,015
earner 44	

The number of persons who are being punished for their crimes in the United States

Destitutes, has not been ascertained; but the Defectives, numbers of Jewish aliens who are in and Delin-various institutions, as given in the quents.

report of the commissioner-general of immigration for the year ending June 30, 1904, are as follows:

*	Chari	itable.	Ins	ane.	Pe	nal.	A	11.
	No.	Per Cent.	No.	Per Cent.	No.	Per Cent.	No.	Per Cent.
Hebrews	1,274	8.2	332	5	559	6,5	2,765	6.2

Considering that the Jewish immigraots are fully 10 per cent of the total volume of immigration to the United States, this is an excellent showing, and considering that 1,000,000 have arrived in the last twenty-five years, the smallness of the numbers is still more remarkable.

It should be observed that of the 559 Jews (484 males, 75 females) found in penal justitutions, 170 were imprisoned for graver offenses, and 389 for minor offenses, whereas of the total number of immigrant prisoners, 4,124 were for graver as against 5,701 for minor offenses, Jews, as is well known,

not being addicted to crimes of violence. Similarly, of the criminals reported to the Board of Magistrates of the City of New York for the year 1898, those from Russia formed 8.2 per cent of the total number, whereas their proportion of the population was 11.2. In Philadelphia the Jewish inmates of the prisons

Synasogues and population was 7.7.

Institutions. In some of the early censuses of the tions. United States details of places of worship were given for the different sects, and from these the following table was taken (excepting the last line, which is from the returns made to W. B. Hackenburg):

Census.	Synagogues.	Accommoda- tion.	Property.
1850. 1860. 1870. 1877.	152 152	18,371 34,412 73,265 12,546*	\$ 418,000 1,135,300 5,155,234 6,648,730

*This enumeration is of membership, not of accommodation. In 1905 the real property held by synagogues and Jewish charitable institutions in New York city, and which was exempted from taxation, was valued at

For the present condition of all'airs the following data are given in the "American Jewish Year Book," 5000.

00041	
Congregations	850
Income of 431	\$1,233,127
Reform congregations (C. C. A. R.)	86
Schools	421
Pupils	38,694
Educational institutions and libraries	78
Colleges for Hebrew studies	
Agricultural schools	
Technical, industrial, or trade schools	
Societies conducting industrial classes 16	
Societies conducting evening classes 9	
Kindergartens	
Kitchengardens. 2	
Training schools for nurses	
Libraries. 19	
Income of 20.	\$160,456
Charitable institutions	500,500
Income of 243.	4,511,11
Young Men's Hebrew Associations	23
Income of 10	\$29,828
Social clubs	117
Income of 33.	\$307,412
Other clubs.	66
Mutual benefit associations	63
Income of 33.	\$36,784
Loan associations.	5001005
	52
Others	124
ZionIst societies	49
	954
Lodges	

These results were reported from 503 places in thirty-seven out of the forty-seven states. There are now in the United States about 1,000 synagogues, to which may be added 314 houses of prayer used in the East Side of New York ("Federation," March, 1904), making a total of 1,314, of which about 100 use the so-called Reform ritual. Notwithstanding this comparatively large number of synagogues, certain districts of New York have 80 per cent of their Jewish inhabitants unaffiliated with any place of worship, though in Brooklyn the proportion has sunk to 33.8 per cent ("Federation," Oct., 1905).

It is interesting to note the growth of the lodge system, of which the details given in the statistical publication of the American Hebrew Congregations of 1880 may be compared with those given in the "American Jewish Year Book," 5662

	Gramd Lodges.	Lodges.	Mem- bers.
B'nai B'rith	7	302	25,814
Independent Order Free Sons of Israel 1880	17	317	5,604
Order Kesher Shel Barzel 1800	5	109	10,000
Improved Order Free Sons of Israel, 1800	ï	70 44	2,479
Independent Order Sons of Benjamin 1900 Order B'rith Abraham		188 270	

Miscellaneous: In 1880 there were fifteen Jewish periodicals published in the United States, in 1904 there were eighty-two, as well as thirteen year-books or occasional publications. Of the 14,443 persons mentioned in "Who's Who in America," 169 were of Jewish race, about the proper proportion of the native Jews.

Investigation has established that the fertility of the Jews in the United States is greater than that of other creeds and nationalities. Thus it was found by an investigation in New York that whereas the average number of children in Protestant families was 1.85 and in Roman Catholic 2.03, in Jewish families it was 2.54 ("Federation," New York, June, 1903, p. 31). Against all other experience, it was found that Jewish families with domestics have a higher average of children than those without servants. This had been previously observed by J. S. Billings ("Vital Statistics of the Jews of the United States," p. 17). In one particular ward of New York the Jewish families were superior in fecundity to all others, with an average of 2.9. There is clearly no race suicide among Jews.

Besides being very fecund, their marriage-rate is excessively high, because of the large proportion of nubile persons arriving in the United States, yet there is great inequality of the sexes owing to the fact that between the years 1884 and 1905 342,300 men have arrived, as compared with 221,247 women. It is said that intermarriage is occurring in order to supply the deficiency; yet of 9,668 New York Jewish families investigated by the Federation of Churches intermarriage was reported in the case of only 78, less than one per cent.

Some remarkable results have been reached as to the low death-rate of the Jews in the United States.

Death-Rate. In 1890 J. S. Billings investigated the death-rate of nearly 12,000 Jews, and found it as low as 7 H = in the Eastern States 6 29. In 1895 the death rate of

Russian Jews in Boston was only 6,09. These rates probably refer either to the well rounshed tamiles investigated by Dr. Billings or to the vigorous immigrants of the mest viable ages—between twenty-five and forty-five, among whom no ordinary population the death rate would be even less. This is confirmed by the fact that while Russian Jews at Boston in 1805 had a death rate of only 6.09, their children diedomanayer age at the rate of 15.95. This

is about the normal death-rate in the most congested districts, and it would be safe to take the average death-rate of the Jews of the United States at 14, that for the whole population. In the year 1900 the death-rate of the ninth ward in Chicago (an almost entirely Jewish ward) was only 11,99.

It has been observed that American Jews, even when immigrants, are taller than the average of the Jewish population of the countries whence they come, the average for New York city being 164.5 cm. as against 162.9 cm. for Russia and Galicia (see STATURE).

162.0 cm. for Russia and Galicia (see STATCRE).

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UNITED STATES OF COLOMBIA. See SOUTH AND CENTRAL AMERICA.

UNITED SYNAGOGUE: A body composed of sixteen synagogues in London, England, constituted in 1870 by Act of Parliament (33 and 34 Victoria, cap. 116). Originally the "city" synagogues, as the Jewish places of worship within the borders of the city of London were called, were independent of one another, and each one had its own chief rabbi and charity organization. This led to considerable duplication of charity. In 1802 Solomon Herschell was appointed chief rabbi of the Great and Hambro' synagogues; and shortly after his accession to office he induced the three German congregations to come to an agreement for charitable purposes. This agreement continued in force until the year 1834, when a new compact was made and the scope of action was enlarged. The Great Synagogue agreed to contribute one half, and the Hambro' and New synagogues one-quarter each, toward general and communal expenditure, both charitable and religious.

The migration of dews westward, however, made the continued force of this agreement impracticable; and the late Chief Rabbi N. M. Adler suggested an amalgamation of the three symgogues and the Central and Bayswater synagogues in the western part of London. The project was taken up by Lionel L. Cohen, who energetically championed it; and a union was agreed to April 19, 1868. The consolidation was further strengthened and legalized by the passing of an "Act for Confirming a Scheme for the Charity Commissioners for the Jewish United Synagogues," which received the royal assent July 14, 1870. The Borough Synagogue, in the south of London, entered the union in 1873; and the North London Synagogue in 1878. The other nine synagogues have been built under the auspices of the United Synagogue. The first secretary of the United Synagogue was Dr. A. Asher. Subsequently another act was passed for the definition of the rights of the chief rabbi and the bet din and of the powers of the chief rabbi.

Each constituent synagogue controls its own surplus (if any), and pays 40 per cent of its income from seat rentals for communal purposes. In 1904 a scheme providing for "Associate Synagogues" was adopted, whereby synagogues in poorer neighborhoods might enter the union without assuming all the burdens of the fully constituent synagogues. The first synagogue to enter on such terms was the South-East London Synagogue.

The United Synagogue is governed by a council constituted of: (a) life-members and certain officials; (b) the wardens of the constituent synagogues for the time being; (c) a certain number of representatives according to the number of members of the constituent synagogues, one in each case being the financial representative who acts as treasurer. The total number of members of the council is 150. Lord Rothschild is (1905) the president.

J. I. L. B.

UNIVERSISRAÉLITE, L'. See l'ERIODICALS.

UNIVERSITIES: Places of higher and liberal learning, so called from the Latin word "universitas," signifying an association or a corporation. There are traditions of the connection of Jews with the medieval universities of Salerno and Montpellier (see Medicine) and with that of Oxford. No Jewish names are connected with the development either of the southern (Bologna) or the northern (Paris) type of university from the twelfth century onward. A degree or right to teach seems to have been regarded as a feudal tenure; and the acceptance of a degree was always accompanied by payment of homage to the rector or councilor. Such homage involved the recital of Christian formulas, which Jews could not recite. Besides this the twentyfourth canon of the Council of Basel (1434) distinctly prevented Jews from taking any academic degree.

A distinction, however, is to be made between the faculties of theology, philosophy, and law and that

Medical of medicine. Jews would naturally not study in the first of these, and they could scarcely work at medieval law, which was as much canonical as

civil, while the philosophical faculty was mainly a development of the Christian metaphysics of Thomas Aquinas. But Jews appear to have studied, and even to have taught, in the medical faculty; thus, Elijah Delmedigo was professor of medicine at Padua at the end of the fifteenth century. As late as 1700 the universities of Rostock and Wittenberg counseled the Christians against employing Jewish physicians, who probably practised without taking a degree. Most of the Jewish doctors whose academic training can be traced received such training at Padna.

With the revival of learning, scholars of Jewish birth, mainly those who accepted baptism, were utilized for the chairs of Hebrew in the various universities, as in the case of Tremellius at Cambridge, etc. This practise was continued almost down to the present time, and spread to the whole circuit of the Semitic languages, in which Jews, from their proficiency in Hebrew, have a large opportunity.

In Holland rigid restrictions on university training do not seem to have existed, though there were few

names of Jewish students recorded till the nineteenth century. So, too, in Austria, the toleration edict of Joseph II. plainly declared that there was no express law against the admittance of Jews into the Austrian universities; but the fact of its being thus mentioned is sufficient to indicate that the admission had either not taken place or was extremely rare. In France the Revolution opened the higher schools of learning to the Jews; but in England they shared the disabilities of all dissenters, and were prevented from taking degrees. Thus, Professor Sylvester, though second wrangler in the mathematical tripos at the University of Cambridge in 1837, did not obtain a degree there till 1872, after the passing of the University Test Act (1871), which was partly caused by the attainment of the senior wranglership by Numa Hartog in 1869,

The Jews of the various German states were mostly debarred from participation in university education till the nineteenth century, though exceptions were occasionally made for Jewish medical students. In

Prussia the first Jewish student at a Germany. university was Tobias Cohen, whom the Grand Elector allowed to study medicine at Frankfort-on-the-Oder in 1675. After the Mendelssolmian period many Jewish students began to attend the universities, but soon found that any university career was closed to them unless they were willing to submit to baptism. The Prussian government has always regarded the universities as especially connected with the cultural side of the state organization and, therefore, as bound up with the interests of the Protestant Church. Hence, from the times of Ganz and Benfey down to those of Kronecker and Hirschfeld, the majority of capable students who desired to pursue a university career found it necessary to become baptized. In Austria a very similar state of affairs existed, as is shown by the cases of Mussafia and Büdinger. In the sixties and seventies no discrimination took place, but with the rise of anti-Semitism Jewish students suffered various disabilities which caused them to form special clubs (see Zionism).

Notwithstanding these quasi-disabilities, Jewish students have thronged to the universities in exceptional numbers, as can be seen from the accompanying statistics. A comparison with the other creeds may perhaps best be made in Prussia, where the Protestants had 8.37, the Catholies 6.61, and the Jews 51.75 per 10,000 attending the universities in 1902–3. In Austria the proportion of Jewish among other students indicates the same condition:

Number of Students of Different Faiths at the Austrian Universities in 1902.

	Number.	Per Cent.
Catholic	26,359	75.7
Greek	1,466	4.4
Protestant	1,025	3,3
Jewish	5,779	16,6

That the proportion in Prussia has not considerably increased during the last few years is horne out

by the detailed list of students attending the Prussian universities:

Number of Christian and Jewish Students in the Prussian Universities.

	1886) sī.	1899-1900.		
University.	Chris- tians.	Jews.	Chris- tians.	Jews.	
Berlin Bonn Breslau Göttingen Greifswalde Halle Kiel Königsberg Marburg Academy at Münster Lyceum Hosianum in Braunsberg	3,975 1,177 1,096 1,004 986 1,459 508 740 896 483	880 41 222 47 15 28 14 74 22	4,441 1,889 1,380 1,238 768 1,433 822 721 1,079 663	1,031 55 212 22 12 22 18 70 21	
Totals	12,345	1,313	14,420	1,465	

The numbers of Jews attending the Austrian universities may also be given here:

JEWISH STUDENTS AT THE AUSTRIAN UNIVERSITIES
DURING THE SUMMER OF 1902.

ViennaGraz		Lemberg
Innsbruck	13	Czernowitz 207
Prague (German) Prague (Bohemlan)		Total

There are special conditions which would seem to prevent any large attendance of Jewish students at the Russian universities, their percentages being limited to 3 per cent of the whole body of students at Odessa and St. Petersburg, and 5 per cent in the Pale. Notwithstanding this, the history of the last twenty years shows that these proportions were largely exceeded, as can be seen from the following table:

Percentage of Jewish Students to Total. Number (Russia).

University.	1880.	1809.
St. Petersburg Moscow Crucow Odessa Kusun Kley Dorpat Warssuw Fomsk	4.1 5.2 5.9 11.9 1.0 15.2 4.2 11.6	4.4 3.5 23.2 27.5 8.0 17.9 15.8 16.8 5.4

To the above details it may be added that at Columbia University, New York, in 1903, out of 900 students whose creeds were investigated, 6.9 per cent declared themselves Jews, whereas no less than 1,900 students out of the 2,100 of the College of the City of New York in 1903 were Jewish, and at the Normal College of that city 75 per cent of its students were Jewish

For Prussia elaborate details are given by Thon and Ruppin, showing a distinct diversion of tend ency from the medical to the juridical faculty. Thus in 1886-87 there were 185 students of Liw and 698 of medicine whereas in 1902-3 there were 459 studying law, and only 369 studying medicine. The

percentage of Jews among the law students remained practically the same at 9 per cent, whereas that of medical students declined from 19.6 to 15. In philosophical faculties a rise in numbers took place from 246 in 1892-93 to 392 in 1902-3. In the latter year Jews formed 4.5 per cent of the students devoted to philosophy, 5 6 of mathematicians, 2.9 of economists, 9 of pharmacy, and 26.9 of dentistry.

The numbers of professors of the Jewish faith are rarely given authoritatively. Servi recorded that in Italy in 1867 there were seventeen Jewish professors at the Italian universities ("Statistica degli Israeliti," p. 298). About 1880 it was

Professors, said that there were six ordinary and twenty extraordinary professorships and twenty-nine readerships held by Jews at Berlin University, as compared with sixty-one, fifty-three, and fifty-seven respectively by Christians. Breslan records that there were seventy Jewish professors in German universities out of a total of 1,800, about the usual proportion ("Zur Judenfrage," p. 17, Berlin, 1880). About the same time six of the 259 chairs in the English universities were held by Jews. In 1903 it was declared that the University of Munich had ninety-nine Catholic, eighty-seven Protestant, and seventeen Jewish professors and privat-docents; Würzburg had thirty-eight Catholic, fifty Protestant, and one Jewish privat-docents; while Erlangen had twelve Catholic, fifty-three Protestant, and two Jewish professors (Bloch's "Wochensehrift," July 4, 1903). At Strasburg there were six Jewish professors (ib. Oct. 31, 1902). The only professing Jews who have ever held the rectorship of a Prussian university are Prof. Rosanes of Breslau and Prof. Julius Bernstein of Halle. Lazarus was rector at Bern; Gomperz at Vienna; Halberg at Czernowitz; and Zucker in Prague.

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UNLEAVENED BREAD. See MAZZAH,

UNNA, PAUL GERSON: German physician and dermatologist; born at Hamburg Sept. 8, 1850; son of Moritz Adolph Unna; educated at the universities of Heidelberg, Leipsic, and Strasburg (M.D. 1875). He was severely wounded in the Franco Prussian war, in which he served as a private. After graduation he became assistant to Waldeyer at Strasburg, and in the following year he returned to Hamburg and established a practise, During 1877 he was assistant at the general hospital. in that city. In 1881 he became interested in dermatology, and opened a private hospital for skindiseases; and in 1881 he gave up his general practise and founded the well-known hospital for skin-diseases at Einisbüttel near Hamburg. This he enlarged in 1887 by adding a laboratory, which soon became the center for dermatological researches in Germany.

Unna is an untiring worker; he has written over one hundred essays in all fields of medicine and many standard works on his specialty. In 1882 he founded the semimonthly "Monatshefte für Praktische Dermatologie." He is collaborator for dermatology on Eulenburg's "Realencyklopädie der Gesammten Heilkunde"; on Baumgarten's "Jahresbericht über die Fortschritte in der Lehre von den Pathogenen Mikroorganismen"; and on Virchow-Hirsch's "Jahresbericht über die Fortschritte und Leistungen in der Medizin."

Among Unna's publications may be mentioned: "Kuno Fischer und das Gewissen," in "Zeitschrift für Völkerpsychologie und Sprachwissenschaft," 1875, ix.; "Anatomie der Haut," in Ziemssen's "Handbuch der Allgemeinen Therapie," 1882; "Histopathologie der Haut," in supplement to Orth's "Spezielle Pathologie," 1894, and "Allgemeine Therapie der Haut," 1898. All three are standard works. He publishes the "Histologischer Atlas zur Pathologie der Haut," and, together with Morris, Besnier, and Duhring, the "Internationaler Atlas Seltener Hautkrankheiten."

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UNTERFÜHRER. See MARRIAGE CEREMONIES.

UR: A locality mentioned four times in the Bible (Gen. xi, 28, 31; xv. 7; Neh. ix. 7) with the qualification כישרים (= "of the Kasdim," or Chaldees), and described as the original home of Abram. Modern scholars, with few exceptions, are agreed that Ur is identical with the mound of ruins in southern Babylonia on the right bank of the Euphrates, known as Al-Mukair or Al-Mughair, This was an ancient seat of lunar worship; and it was dominant as a political center as early as 3000 B.C. Those scholars who incline to establish a connection between moon-worship ("Sia" = "moon") and the monotheism of Israel ("Sinai") find a corroboration of their theory in the fact that Abram's original home was the seat of the worship of Sin (comp. Jensen in "Zeitsehrift für Assyriologie," xi. 298 et seq.).

E. G. H.

URANIA: Daughter of Abraham the Precentor, of Worms, who herself acted as precentor in the women's synagogue in that city before 1275. See Sagerin.

A. F. L. C

URBINO: Italian city; capital of the province of Pesaro e Urbino; originally the capital of the duchy of Urbino, and later a portion of the States of the Church. Jews seem to have resided in the city as early as the thirteenth century, Abraham Abulanta having sojourned there; but existing documents make no mention of them until the following century, in the first decades of which a certain Maestro Daniele went from Viterbo to Urbino, where he opened a loan-office. Toward the close of the same century his son Isaac received privileges from Count Antonio. During the following century the Urbino Jews increased in prosperity; but their gain in numbers was small. The privilege of lending money at interest was reserved to the descendants

Maestro Daniele. Other Jews who wished to establish themselves in the business were obliged to obtain permission from the rulers and the privi-

leged families. In 1430 Sabbatuccio di Allenzzo, a Jew of Recanati, was obliged to gnarantee the payment of a yearly tax of 500 seudi to these families before he was allowed to open a banking-house in Urbino. With these exceptions, the city contained only a few Jews, who were either physicians or were engaged in the humbler branches of trade.

Until the beginning of the sixteenth century the Jews of Urbino were permitted to buy, hold, and sell real estate; to deal in metals and paper, and to follow the trades of tailoring and tanning; to reside in all portions of the city; and to employ Christian servants. They were, however, subject to special taxation, for in addition to the ordinary taxes and the "impost of the Marches," levied on all the Jews of those districts, the money-lenders paid a separate tax, though one of them, Solomon of Urbino, stood high in the favor of Duke Frederick,

Toward the close of the fifteenth century and in the beginning of the sixteenth the Jews became the objects of popular persecution. In the year 1468 a Monte di Pietà was established in opposition to them; but as it loaned money to the very poor only, and allowed but 4 florins every six months to each person, the Jews still maintained their banks, and at the end of the century they obtained from Guido Ubaldo a ratification of their former privileges. So great was their increase in numbers and influence. moreover, that in 1507 an effort was made to check them. The sale of pledges outside the city was forbidden; and a committee was appointed to revise and limit their prerogatives. Then began the promulgation of a series of decrees against them, which, however, being issued merely to conciliate the papal see, produced little effect. On May 20, 1508, Duke Francesco Maria annulled all the privileges granted by his predecessors, and forbade the Jews to acquire real estate or to act as bankers. He compelled them to restore without interest all pledges in their possession, to wear the Badge (which consisted of a yellow cap for men and a yellow veil for women), and to purchase food in the evening only.

Shortly afterward the Jews, who then numbered about 500, were obliged to take up their abode in a separate quarter, known as the "Androne delle Giudei," and were forbidden to employ Christians as servants. Despite these harsh measures, the

Jewish bankers continued to prosper, increasing both in numbers and in influence. At length, in 1512, the nunicipal council resumed the practise of borrowing money from them, and sometimes, as in 1571, even pledged to them articles received from the monte di pietà. In 1598, however, a new decree was issued against lending money; but an edict

published by the duke in the following year mentions the Jews of Urbino, "who conduct loan estab-

lishments," and laws enacted in the same year also allude to them.

In 1529 Solomon Molko was brought from Ancona to Urbino by the duke, who sought to shield him from the consequences of a dispute in which this protégé had been involved in the market-place of Urbino. A Jew named Moses was for many years the municipal physician of Urbino; and the court of Guido Ubaldo contained many Jewish courtiers, who were treated as the equals of their Christian confrères, although they were so unpopu-

lar with the people that it became necessary to promulgate special decrees for their protection (1549–1624).

In 1556 Gnido Ubaldo offered asylum in his territories, especially at Pesaro, to the Maranos who had fled from Ancona on account of the persecutions there, hoping thus to attract to Pesaro the commerce of the East. When, however, he saw that his hopes were vain, he expelled the refugees in June, 1558. For the same reason he welcomed the Jews banished from the Pontifical States in 1569, only to drive them out in March, 1570, at the instance of Pius V.; and when some ventured to return, he banished

them a third time (Aug. 16, 1571).

Urbino then entered upon a period of financial decay; and the Jews began to leave the city. The condition of those who remained became worse and worse; and the taxes levied upon them were gradually discontinued. At length, through the abdication of Francesco Maria II. della Rovere in 1627, the duchy of Urbino passed into the hands of the pope, thus precipitating the dissolution of the Jewish community. In 1718 the number of its members was reduced to 200, almost all being so sunk in poverty that they petitioned the pope to exempt them from contributing toward the payment of the debts of the Roman Jews, reminding him that on a former occasion, had he not extended aid to them, they would have been obliged to leave the city and seek their fortunes elsewhere. The history of the Jews of Urbino at that period was identical with that of their coreligionists throughout the Pontifical States. They obtained civic equality at the time of the French Revolution, but lost it at the restoration, receiving it again when the Marches were annexed to the kingdom of Italy (1866). The synagogue of Urbino was owned partly by Catholics until 1851, when it was acquired by the Jews, and, later, was restored and beautified. The decay of the community continued, however, until in the year 1870 there were but 181 Jews in the city, while in 1901 there were only 92.

Among the noted rabbis of Urbino may be mentioned the following: Solomon b, Abraham b, Solomon (15th and 16th cents.); Samuel b.

Rabbis. Abraham Corcos, Ephraim Mahalaleel Porto, Zechariah b. Ephraim Porto, Solomon b. Moses Rocca, Jedidiah b. Hezekiah Saba' (17th cent.); Jedidiah IJayyim Guglichmi(18th cent.); Mattithiah Nissim b. Jacob Israel Terni (18th and 19th cents.); and Isaac Joseph Cingoli (19th cent.).

Bibliography: Raya, in Educatore Israelitá, 1870, p. 312; Vogelsteln and Rieger, Wesch, der Juden in Rom, n. 54, 108; Berliner's Magazin, xxll, 229; Gidemann, Wesch, n. 179; Grätz, Gesch, 2d ed., fx. 350 et seg., 341 et seg., 382; R. F. J. xxl, 61 et seg., xx. 47 et seg.; Joseph Inckohen, Planck in Buha, ed. Wiener, p. 108; Luzzatto, Banchiere Ebrevin Urbino nell' Eté Ducale.

URBINO: Italian family, originating in the city of the same name. The following important members are cited in chronological order:

Solomon d'Urbino: Lived at Urbino in the early part of the fourteenth century, where he enjoyed the favor of Duke Frederick, and wrote a small work entitled "Yefeh Nof"

Isaac Saba' d'Urbino: Son of Solomon d'Ur

bino; mentioned by Moses Ricti in his "Mikdash Me'at" (ed. Goldenthal, p. 106h).

Solomon b. Abraham b. Solomon d'Urbino: Flourished in the latter part of the tifteenth century and at the beginning of the sixteenth. In 1500 he completed his "Ohel Mo'ed," a work on Hebrew synonyms, which he dedicated to his teacher Obadiah. This book was printed at Venice in 1548, and reprinted by Willheimer with notes by Heidenheim and Dukes, Vienna, 1881; the "Yetad ha-Ohel," Isaac Berechiah Canton's commentary on it, has remained in manuscript.

Joseph Barnch b. Zechariah Jedidiah d'Urbino: Lived in the seventeenth century at Mantua, Modena, and Busseto. He was the author of the "Mizmor Shir Yedidot u-Benot ha-Shir" (Mantua, 1659), a collection of poems on various subjects. He gave his approbation to a decision of Hananiah Shullam (Modena, 1636), and made a Hebrew translation of an Italian work on astronomy, which, however, has not been printed. He is probably identical with the Joseph Baruch d'Urbino who owned Codex Oxon. 911, and perhaps with Joseph Baruch h. Zerahigh Urbino of Busseto, who possessed Codex Oxon. 348.

Moses Judah b. Isaac d'Urbino: Flourished at Ancona in the seventeenth century. He is mentioned by Abraham Solomon Graziano in his annotations and novellæ on the Shulhan 'Aruk (iii, 308 of the manuscript).

Jedidiah Zechariah d'Urbino: Nephew of Jehiel Trabotti; lived at Pesaro in the eighteenth century. He was the author of a manuscript volume of responsa; and a responsum of his is cited in the "Shemesh Zedakah" (ii. 24) of Samson Morpurgo.

Isaac d'Urbino: Son of Jedidiah d'Urbino; lived at Pesaro in the eighteenth century. Codex Montefiore 111 contains one of his letters ("J. Q. R." xiv. 185).

Bibliography: Nepl-Ghirondi, Toledot Gedole Visrael, pp. 107, 177, 210, 333; Steinschnelder, Cat. Bodl, cols. 1538, 2391; Mortara, Indice, p. 67; Fürst, Bibl. Jud. iii. 461. II = C

URI. See SWITZERLAND.

URI BEN DAVID BEN MOSES (קאלמייר): Great-grandson of Samuel Edels (MaHaRSHA); rabbi of Pollno, Lithuania, and chief rabbi of the district; flourished in the middle of the seventeenth century. He was the author of "Or Torah" (Lublin, 1672), commentaries and sermons on the Pentateuch; and he included in his work several "peshatim" by his great-grandfather.

Bibliography: Steinschneider, Cat. Badl. vol. 2692; Fuenn, Kern set Yisrael, p. 92; Sternberg, Gesch. der Juden in Palen, p. 185.

URI PHOEBUS BEN AARON HA-LEVI (known also as Uri Witzenhausen): Dutch printer; born at Amsterdam 1623; died there Jan. 27, 1715 (not at Zolkiev in 1713, as Steinschneider records); son of Aaron ha-Levi, hazzan at the Neweh Shalom Synagogue, Amsterdam, and grandson of Moses Uri ha-Levi, founder and first hakam of the Spanish-Portuguese congregation in that city. After having first worked as a typesetter for Immanuel Benveniste, in whose establishment he printed Pappenheim's edition of the "Mishle Hakamim" in 1656,

Phochus opened an establishment of his own in 1658 and carried on business as a printer till 1689. His imprint was a ewer and two fishes. In the first year he printed several books, among them a prayerbook of the German ritual. The last work he issued was a Sephardic Mahzor, completed in 1689. Of more important works only two were printed by Phoebus, the Shulhan 'Aruk, Hoshen Mishpat, with the commentary "Sifte Kohen" of Shabbethai ha-Kohen (1663), and a Judao-German translation of the Bible by Jekuthiel Blitz, who worked as a corrector in Phoebus' printing-house. In 1693 Phoebus opened a printing-house at Zolkiev, and there printed calendars and ritual and Judæo-German works till 1705.

It is doubtful whether Uri Phoebus was the author of the evening benediction in Judæo-German (Amsterdam, 1677) attributed to him; and he can scarcely have written the rare Spanish work "Memoria Para os Siglos Futuros" (ib. Kislew 10, 5471 = Dec., 1710), which was printed in Portuguese at the expense of Moses Levy Maduro under the title "Narracao da Vinda dos Judeos Espanhoes a Amsterdam" (ib. 1768), this version forming the basis of the Hebrew translation by Isaac ha-Kohen Belinfante.

Bibliography: Fürst, Bibl. Jud. iii. 95; Steinschneider, Hebr. Bibl. iii. 6; idem, Cat. Bodl. cols. 3061 et seq.; Steinschneider and Cassel, Jüdische Typographie, in Ersch and Gruber, Enege, section ii. part 28, pp. 65-66; Hillesum, in Ceutraal Blud voor Israeliten in Nederland, 1900, No. 13,599; Cardozo de Bethencourt, Aankomst der Joden te Amsterdam, pp. 10 et seq., Amsterdam, 1904; Kayserling, Bibl. Esp.-Port.-Jud. p. 59.

M. Sel.—M. K.

URI (ORI) BEN SIMEON: Scholar of the sixteenth century; born at Biel (בילא); resided at Safed. He made an abstract of a manuscript of 1537, giving a list of all the places said to contain the tombs of the Patriarells, Prophets, Amoraim, and Tannaim, to which he added descriptive material gathered in the course of his extensive travels, as well as illustrations of various graves. To this work, which appeared in Venice in 1659 (2d ed. 1699) under the title "Yihus ha-Abot," was appended a description of a calendar compiled by him in 1575. The entire work was translated into Latin by Hottinger under the title "Cippi Hebraici, Genealogia Patriarcharum" (Heidelberg, 1659; 2d ed. ib. 1662); and E. Carmoly later translated the book into French under the title "Jichus ha-Abot, ou Tombeaux des Patriarches," and published it in his "Itinéraires de la Terre Sainte" ("Halikot Erez Yisrael"), together with a preface and twenty-seven illustrations from the first Venetian edition. The "Yihus ha-Abot" was rendered also into Judao-German by an unknown translator, being published under the same title at Wilna in 1853.

Uri ben Simeon was likewise the author of a calendar ("luah") covering a period of forty years. This work, which first appeared in Venice (1575), was translated into Latin by Jacob Christmann of Heidelberg, in which city it was published in 1594.

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URIAH, URIJAH.-1. Biblical Data: A Hittite; husband of Bath-sheba, and one of David's

picked warriors. The seanty Biblical allusions to him are of value as illustrating the taboo under which warriors were constrained to abstain from sexual intercourse (II Sam. xi. 7-15; see Schwally, "Kriegsaltertümer," p. 48), through which circumstance David's plan to cover his illicit relations with Bath-sheba was frustrated. Sent back to camp, Uriah was placed, by David's secret orders, "in the forefront of the hottest battle," and fell at the siege of Rabbah.

Josephus ("Ant." vii. 8, § 1) adds many embellishments to the account of the death of Uriah, declaring that when the Ammonites made a sortic and repulsed the besiegers, Uriah remained on the field with a few others, exposing himself to danger more than all his comrades, and maintaining his position until the enemy had surrounded the little band of heroes and completely destroyed them.

—In Rabbinical Literature: The Rabbis, who naturally could not admit the existence of any flaw in David's character, regarded Uriah as the one at fault. They claimed that he had defied David, since, when the king commanded him to go home, he replied, "My lord Joab is encamped in the open fields," thus disregarding the royal bidding (Shab. 56a; Tos. to Kid. 43a, above).

2. High priest during the reign of Ahaz. According to Isa, viii. 2, he was taken as a faithful witness by Isaiah when the prophet married the mother of Maher-shalal-hash-baz. II Kings xvi. 10-16 states that Ahaz sent Uriah the pattern of an altar seen by him at Damascus after the conquest of the city by Tiglath-pileser, directing the prophet to creet a similar one in the Temple, for the offering of certain sacrifices. In the list of high priests given in I Chron. v. 30-40 Uriah's name does not occur, although it is interpolated in Josephus, "Ant." x. 8, § 6.

3. Son of Shemaiah of Kirjath-jearim; a prophet of the reign of Jehoiakim. Like Jeremiah, in foretelling the destruction of Jerusalem by the Assyrians he brought upon himself the anger of the king and the princes. In fear of death he fled to Egypt, whereupon Jehoiakim sent an embassy headed by Elnathan b. Achbor, which seized the prophet and brought him to Jerusalem, where he was beheaded by the express command of the king, his body being thrown into the graves of the common people (Jer. xxvi. 20-23).

4. Son of Koz (Nch. iii. 4), probably of the seventh class of priests (comp. I Chron. xxiv. 10). On the fourth day after the return of the exiles to Jernsalem, his son Meremoth weighed the gold, silver, and vessels brought back from Babylon (Ezra viii. 33).

5. One of the men who stood at the right hand of Ezra while the latter read the Law to the people (Neh. viii, 4).

Е. С. И.

URIEL: Name of an archangel. Of the four chief angels, Michael, Gabriel, Raphael, and Uriel, who preside over the four quarters of the globe (Jensen, "Kosmologie der Babylonier," p. 163), and who are frequently grouped together, Uriel is generally, but not invariably, mentioned last, although in this quartet his name is frequently re-

placed by that of another angel, thus showing the diversity of his nature (e.g., Fanuel, Enoch, xl, 9)Aniel, Stübe, "Jüdisch-Babylonische Zaubertexte," p. 26, Halle, 1895; Nuriel, "Seder Gan Eden we-Gehinnom," in Jellinck, "B. 11." iii. 138). He is likewise one of the seven archangels, being the prince of the angels and of Tartarus (Enoch, xx. 2, where his name is given first in the list of the angels). According to Kautzsch ("Apokryphen," ii. 250), Lusken ("Michael," p. 36), and others, Uriel is the angel of thunder and earthquake, and is, moreover, the divine messenger who warns the son of Lamech of the end of the world, and bids him hide (Enoch, x. 1-2); be appears in a like capacity in H Esd. iv., where he propounds three difficult problems to Ezra and instructs him. Of these problems the first was, "Weigh me the weight of the fire," a demand closely connected in concept with the name "Uriel" (58 + 738 = "the fire of God"), for its derivation from 28 + 78 (= "light of God," "glory of God"; Kohut, "Angelologie," p. 33) is erroneous, as is, consequently, the attempt to identify the angel with the Zoroastrian "Hyarenah" (= "glory"). The seeond question addressed to Ezra was concerned with the waters in the depths of the sea and above the firmament, and thus with the two "tehomot," well as with the underworld (Sheol, Hades), this being in entire harmony with Enoch, xx, and designating Uriel as the archangel of fire and of GE-HENNA, where thame is the chief element. In the passage under consideration this same spirit also speaks of the wind.

In medieval mysticism Uriel is represented as the source of the heat of the day in winter, and as the princely angel of Sunday, the first day of the week, thus agreeing fully with the explanation of his nature already given. Later authorities, however, brought his name into association with 718 (= "light"), misled in part by the legend that Uriel instructed (enlightened) Ezra. "Why is he called Uriel? On account of the Torah, the Prophets, and the Hagiographa, since through him God makes atonement and brings light to Israel" (Num. R. ii. 10). Conforming to this view, subsequent writers identified him with Raphael, the revealer of secrets (Zunz, "S. P." p. 476), and his name was written on amulets intended to "illumine" the soul for sacred studies ("Sefer Raziel," p. 42b). Uriel is mentioned also in the magic papyri (Wessely, "Griechischer Zauberpapyrus," Index, Vienna, 1888; idem, "Nene Griechische Zauberpapyri," Index, ib. 1893. Lusken, l.c. p. 71), and in Babylonian incantations (Stube, ℓx_c p. 23), while according to a French rabbi of the thirteenth century the repetition of Uricl's name ten times in one breath in the morning brings good fortune for the day (Schwab, "Vocabulanc de PAngélologie," pp. 17, 301 On Uriel in the Pivyur see Zunz, $t_{\mathcal{L}}$, and on accounts of him in Christian writings comp. Lusken, l.c. p. 111 Scc. also Raphal i, for data concerning the four angels as a group.

Bruthockaphy: Kohut, Ucher in Heloche Ampelobeae i nd Delmonologie in Three Teldenie is tever Parsismes, pl. 33 et seg., Lepsie, 1880. Jasken, Michael, Index, G. Chagen, 1898; Schwidt, Peralmharie de 14 p. odo pie d'Après les Manuscrits Heliceux de la Bil actic pie Nationale, pp. 37, 301, Paris, 1897. URIEL D'ACOSTA. See Acosta.

URIEL VON GEMMINGEN. See PFEFFER-KORN; REICHLIN.

URIM AND THUMMIM.—Biblical Data: Objects connected with the breastplate of the high priest, and used as a kind of divine oracle. Since the days of the Alexandrian translators of the Old Testament it has been asserted that אורים ותכים mean "revelation and truth" (δήλωσις και άληθεια), or "lights and perfections" (φωτισμοί καὶ τελεύτητες): the τελειότης και διδαχή of Symmachus (Jerome, "perfectio et doctrina"; Field, "Hexapla" on Deut. xxxiii. 8); and the φωτισμοί καὶ τελειώσεις of Aquila and Theodotion. The Vulgate has "doctrina [after Symmachus; Old Latin, "ostensio" or "demonstratio"] et veritas." There is, however, no foundation for such a view in the Bible itself. Ex. xxviii, 13-30 describes the high-priestly ephod and the breastplate with the Urim and Thummim. It is called a "breastplate of judgment" ("hoshen ha-mishpat"); it is four-square and double; and the twelve stones were not put inside the hoshen, but on the ontside. It is related in Lev. viii. 7-8 that wheo, in compliance with the command in Ex. xxix, 1-37, Moses consecrated Aaron and his sons as priests, "He [Moses] put upon him [Aaron] the coat, and girded

him with the girdle, and clothed him

Biblical with the robe, and put the cphod upon

References. him, and he girded him with the cunningly woven band [A. V. "curious

girdle"] of the ephod, and bound it unto him therewith. And he put the breastplate upon him: and in the breastplate he put the Urim and the Thummim." Deut. xxxiii. 8 (R. V.), in the blessing of Moses, reads: "And of Levi he said: Thy Thummim and thy Urim are with thy godly one, whom thou didst prove at Massah, with whom thou didst strive at the waters of Meribah" (see Steuernagel, "Deuterogomium," p. 125, Göttingen, 1898; Bertholet, "Deuteronomium," p. 106, Freiburg, 1899; Driver, "Deuteronomy," in "International Critical Commentary," p. 398, New York, 1895; Baudissin, "Gesch, des Alttestamentlichen Priesterthums," p. 76). The most important passage is I Sam. xiv. 41, where Wellhausen and Driver have corrected the text, on the basis of the Septuagint, to read as follows: "And Saul said: Lord, God of Israel, why hast thou not answered thy servant this day? If this iniquity be in me or in Jonathan my son, Lord, God of Israel, give Urim; but if it be in thy people Israel, give Thummim. Then Jonathan and Saul were taken by lot; and the people escaped" (Driver, "Notes on the Hebrew Text of the Books of Samuel," p. 89, Oxford, 1890; Budde, "The Books of Samuel," in Polychrome Bible, p. 63; H. P. Smith, "The Books of Samuel," p. 122; Kirkpatrick, "The First Book of Samuel," in "The Cambridge Bible for Schools and Colleges," 1891, p. 137).

I Sam. xxviii. 3-6 mentions three methods of divine communication: (1) the dream-oracle, of which frequent mention is made also in Assyrian and Babylonian literature; (2) the oracle by means of the Urim (here, undoubtedly, an abbreviation for "Urim and Thummim"); (3) the oracle by the word of the Prophets, found among all Semitic nations.

The only other mention of actual consultation of Yuwu by means of the Urim and Thummim found in the Old Testament is in Num. xxvii. 21. Eleazar was then high priest, and Moses was permitted by the Lord to address Him directly. But Joshua and his successors could speak to the Lord only through the mediation of the high priest and by means of the Urim and Thummim. It is quite probable that the age of Ezra and Nehemiah was no longer cognizant of the nature of the Urim and Thummim (Ezra ii. 63; Neh. vii. 65; see also I Macc. iv. 46, xiv. 41). Post-exilie Israel had neither the sacred breastplate nor the Urim and Thummim. Ezra ii. 63 tacitly contradicts the assertion of Josephus ("Ant." iii. 8, § 9, end) that the Urim and Thummim first failed in the Maccabean era (B. Niese, "Flavii Josephi Opera," i. 202; see also Sotah ix. 12; Tosef., Sotah, xiii. 2; Yer. Kid. iv. 1; Ryle, "Ezra and Nehemiah," p. 32). Ecclus. (Sirach) xxxiii. 3 may possibly prove a knowledge of the tradition concerning the use of the Urim and Thummim; but it can not be inferred that answers were received at that time by means of them (V. Ryssel, in Kautzsch, "Apokryphen," p. 394).

The Urim and Thummim are implied, also, whereever in the earlier history of Israel meotion is made of asking counsel of the Lord by means of the ephod (Josh. ix. 14; Judges i. 1-2; xx. 18 [rejected as a later gloss from ib. i. 1 by most commentators], 26-28; I Sam. x. 22; xiv. 3, 18, 36 ct seq.; xxii. 10, 13; xxiii. 2, 4, 6, 9-12; xxviii. 6; xxx. 7 et seq.; II Sam. ii. 1; v. 19, 23 et seq.; xxii. 1. On the nature of the ephod see G. F. Moore, "Judges," 1895, pp. 380-399, where copious references and the literature are given; idem, "Ephod," in Cheyne and Black, "Encyc. Bibl."; and especially T. C. Foote, "The Ephod," in "Jour. Bib. Lit." [1902] xxi. 1-48). In all cases except I Sam. x. 22 and H Sam. v. 23 et seq., the answer is either "Yes" or "No." It has

Answer

"Yes" or
"No."

death of David no instance is mentioned in the Old Testament of consulting the Lord by means of the Urim and Thum-

sulting the Lord by means of the Urim and Thummim or the ephod. This desuetude is undoubtedly occasioned by the growing influence of the Old

Testament prophecy.

The ancient, and most of the modern, explanations of these mysterious instruments through which Yrwh communicated His will to His chosen people identify them with (a) stones in the high priest's breastplate, (b) sacred dice, and (c) little images of Truth and Justice such as are found round the neck of the mummy of an Egyptian priest (see Muss-Arnolt, "The Urim and Thummim," in "Am. Jour. Semit. Lang." July, 1900, pp. 199-204). The "Tablets of Destiny" which occur in the Assyro-Babylovian account of Creation and otherwise figure in Assyro-Babylonian conceptions suggest the correct explanation of the Hebrew Urim and Thummim. One of the functions ascribed to the Babylonian seer was to deliver oracles and to consult the god, whose answer was either "Yes" or "No." Quite often the god sends to his people an "urtu," a command to do, or not to do, something. "Urtu" belongs to the same

stem from which is derived "ertu," the "terminus technicus" for "oracle." The gods speak ("tamu, utammu") to the priest the oracle which they reveal; and the oracle is called "the mysterious word. revelation." Since God "at sundry times and indivers manners spake in time past," not only unto the fathers by the Prophets, but to all mankind in ways which it is now almost impossible to trace precisely, it is quite possible that the mythological account of the Tablets of Destiny and the Old Testament Urim and Thummim, both shaping the destiny of king and nation, revert to the same fountainhead and origin. Notwithstanding the fragmentary account of Babylonian literature and the scanty report of Old Testament writers, some points common to both may yet be gathered.

(1) According to Ex. xxviii, 30 and Lev. viii. 8, the Urim and Thummim rested within the breastplate, that is, on the breast of the high

priest; in the Babylonian account the Babylonian Tablets of Destiny rested on the Accounts. breast of their possessor. Only so long as they were resting on the breast of the god in the case of the one nation, and on the breast of the high priest in that of the other, were they efficacious.

- (2) In the Babylonian accounts, only those gods who, in some way, were considered the messengers and mediators between the other gods and mankind were the lawful possessors of the Tablets of Destiny. In Israel the Urim and Thummim were entrusted by YHWH to Moses, and through him to the high priest as the representative of Yuwn and as the mediator between God and the nation to whose decisions, through the Urim and Thummim, even kings bowed.
- (3) There is, to be sure, in the Babylonian records no statement as to the exact number of the Tablets of Destiny. It is known that there were more than one; it may not be too hazardous to assume that there were only two, one lying on each breast: one revealing (or prognosticating?) good fortune; the other, misfortune. The Old Testament accounts of the Urim and Thummim indicate that there were only two objects (lots ?).
- (4) Marduk, after he had torn the Tablets of Destiny from the breast of his dead foe, scaled them with his own seal. There may be a reminiscence of this in Ex. xxviii. 21. The use of twelve stones, one for each of the twelve tribes, in addition to the two lots (of stone), is perhaps of some significance in this connection.
- (5) Marduk, bearing on his breast the Tablets of Destiny, presided at the annual assembly of the gods, where the fate was determined and the lot was east for king and nation. It is the general opinion that the Urim and Thummim were consulted only in cases where the safety of king or nation was concerned.

In Israel the development of a strict monotheism necessarily modified the conception of the Urim and Thummim. No description of them is found in the Old Testament; they are mentioned as something familiar both to Moses and to the people-an inheritance received from the time of their ancestors. The very fact that the Old Testament assumes that

Moses and the people were acquainted with the nature of the Urim and Thummim confirms the view that the latter were inturally connected with the functions of the high priest as the mediator between Yuwn and His people,

The etymology of אורים and תמים, suggested by Zimmern and others, supports the explanation given here. The so-called plural ending of the two words expresses the "pluralis intensivus," plurals only in form, but not in meaning. "Urim" may be connected not with ארר "eurse, put under the ban," as Schwally and others have held, but with the Baby.

lonian "u'uru," the infinitive of the Etymology "pi'el" of "a'aru," from which are deof rived also the nonns "urtu" = "comthe Words, mand, order, decision" (usually of the gods) and "tertu" (originally with the

same meaning). These words occur frequently in Assyro-Babylonian literature in sentences analogous in form to those in which "Urim and Thummim" are used in the Old Testament. The plural ארים ("fires") has no doubt had some influence in shaping the analogous form מורים " urtu." המים the present writer connects with the Assyrian "tamu," pi'el "tummu," verbal forms also belonging to the oracular language. "Urim and Thummim" correspond, then, to the Babylonian "urtu" and "tamitu," the latter a synonym of "piristu" = "oracle, oracular decision [of the gods]." That the original meaning of the two words and their significance were known even at the time when the Old Testament records, in which they are mentioned, were written is exceedingly doubtful; that they were not known either to the Greek translators or to the early Masorites is practically certain.

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-In Rabbinical Literature: unanimous in stating that the use of the Urim and Thummim ceased with the destruction of the First Temple, or, in other words, with the death of the Older Prophets; and they were among the five things lacking in the Second Temple (Sotah Ix, 10 [=48b]; Yoma 21b; Yer. Kid 65b), Josephus states ("Ant." iii. 8, § 9) that "this oracle had been silent" for 200 years before his time, or from the days

of John Hyreanus. The teachers of the Talmud, however, if their own statements may be believed, had never seen the Urim and Thummim, and regarded them as the "great and holy name of God" written on the breastplate of the high priest (Targ. pseudo-Jonathan to Ex. xxviii, 30); and they etymologize "Urim" as "those whose words give light," while "Thummim" is explained as "those whose words are tubilled" (ib.; Yoma 73b; Yer, Yoma 44c).

The oracle was consulted in the following manner: The high priest donned his eight garments, and the

person for whom he sought an answer stood facing him, while he himself turned toward God (i.e., the Shekisultation. NAII). It was necessary that the question should be brief and that it should be pronounced, but not aloud; while the answer was a repetition of the query, either in the affirmative or in the negative. Only one question might be asked at a time; if more than one were put, the first alone received a reply. The answer was given by the letters of the names of the tribes which were engraved

at a time; if more than one were put, the first alone received a reply. The answer was given by the letters of the names of the tribes which were engraved upon the high priest's breastplate (Yoma 73a, b; Yer, Yoma 44e; Sifre, Num. 141). If the question was not distinctly worded, the reply might be misunderstood, as in Judges xx, 18 et seq. (Sheb. 35b; Yoma 73b). A decision by the oracle might be demanded only by the king, or by the chief of the highest court, or by a prominent man within the community, such as a general of the army, and it might be sought only for the common weal (Yoma 7, end, 73a: "one anointed for war"; Targ. pseudo-Jonathan to Ex. xxviii. 30; "in case of need"). According to Targ. pseudo-Jonathan to Ex. xxviii., the breastplate was used to proclaim victory in battle. It was necessary that the high priest who questioned the oracle should be a man upon whom the Shekinah rested (Yoma 73b).

The characteristic feature of the Shekinah was radiance; and Josephus, who believed that God was present at every sacrifice, even when offered by Gentiles, states that the oracles were revealed through rays of light:

"But as to those stones, which we told you before, the high priest bare on his shoulders...the one of them shined out

Relation to the Shekinah. Shekinah. Shekinah. Shekinah to the splendor yet was not before natural to the stone. Yet will 1 mention what is still more wonderful than this; for God declared beforehand, by

more wonderful than this; for God declared beforehand, by hose twelve stones which the high priest bare on his breast, and which were inserted into his oreastplate, when they should be victorious in buttle; for so great a splendor shone forth from them before the army began to march, that all the people were sensible of God's being present for their assistance. Whence it came to pass that those Greeks who had a veneration for our laws, because they could not possibly contradict this, called that breastplate the Oracle" ("Ant." iii. 8, 8, 9, Whiston's transl.).

The Talmudic concept seems to have been identical with the view of Josephus, holding that the reply of the Urim and Thummin was conveyed by rays of light. Two scholars of the third century, however, who had lost the vividness of the earlier concept, gave the explanation that those stones of the breastplate which contained the answer of the oracle either stood out from the others or formed themselves into groups (Yoma 73b).

The division of the country was made according to the Urim and Thummin, since the high priest, "filled with the Holy Spirit," proclaimed the tribe to which each division should belong. After this, lots were drawn from two urns, one containing the name of the tribe and the other that of the territory, and these were found to harmonize with the high priest's announcement (B. B. 122a; Sanh. 16a; comp. Yer. Yoma 41b, below). To enlarge the Holy City or the Temple court the orders of the king, of a prophet, and of the Urim and Thummin were necessary (Sheb. 2, 3, 16a; Yer. Sheb. 33d, below). In Yer. Sanh. 19b the question is propounded why the Urim and Thummin are needed when a prophet is present.

Bibliography: Winer, B. R. ii. 644-645; Hamburger, R. B. T. i. 1002-1004; Herzog-Plitt, Real-Encyc, xvi. 226-233; Hastings, Diet, Bible, iv. 840-841; M. Duschak, Josephus Flavius und die Tradation, pp. 5-7, Vienna, 1864.
W. B. L. B.

URY, ADOLPHE (SIMON): Alsatian rabbi; born at Niederbronn, Lower Alsace, June 14, 1849. He was educated at the lyceum of Strasburg and the rabbinical seminary in Paris, receiving the degrees of doctor and chief rabbi, his thesis being "Les Arts et les Métiers chez les Anciens Juifs Selon la Bible et le Talmud." In 1875 he was appointed rabbi of Lauterburg, Lower Alsace, whence he was called ten years later to the rabbinate of Brumath, succeeding Solomon Levy. In the following year he became professor of Bible exegesis and Jewish history at the rabbinical school which had been established at Strasburg; and when, in 1890, that institution was closed for lack of funds, Ury was chosen chief rabbi of Lorraine, with his seat in Metz. In 1899 he became chief rabbi of Strasburg and Lower Alsace, which position he still (1905) holds.

USAGE. See Custom.

USHA. See SYNOD OF USHA.

USISHKIN, MICHAEL: One of the leaders of the Russian Zionists; born in 1863 in Dubrovna, government of Moghilef (Mohilev). In 1871 he went with his parents to Moscow. He studied the Bible and Talmud in the heder till he was thirteen years old, and then passed successively through the professional and imperial technical schools, graduating from the latter in 1889 as an engineer. Since 1891 he has resided in Yekaterinoslav.

In addition to his secular instruction, Usishkin obtained a thorough Jewish education, and he has a good knowledge of the Neo-Hebrew literature. His public activity began while he was yet at school. He was one of the founders of the Bilu, the Jewish national students' organization, which formed the first Jewish colony in Palestine (see Jew. Excyc. i. 248b); afterward he was one of the organizers of the students' Chovevei Zion and Bene Zion societies in Moscow. In 1887 he took part as delegate from Moscow in the Chovevei Zion conference at Drusgenik, government of Grodno; and in 1890 he was one of the founders of the Odessa Association for Aiding the Jewish Colonists in Palestine. After the Palestinian scheme had been transformed into the present political Zionist movement Usishkin be-

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came one of the most ardent followers and collaborators of Herzl, with whom he began a correspondence in 1896; and since then he has been one of the most energetic propagandists of Zionism among the Russian Jews. Usishkin has taken part in all the Zionist congresses except the sixth, and is one of the members of the Zionist Actions-Comité. In 1903 he was sent to Palestine by this committee and by the Chovevei Zion to purchase land for new colonies, and to organize the colonists and other Jews of Palestine.

Usishkin is a strong opponent of the Uganda project, and stands at the head of the party in Zionism which believes that the regeneration of the Jewish people can be accomplished in Palestine alone. In the twenty-four years of his activity as a leader of the Zionist movement he has contributed to the Jewish magazines many articles on different questions relating to Zionism; and his latest work is an account of the Zionist program, published by him in five languages (Hebrew, Yiddish, Russian, German, and English). See Zionism.

H. R. S. HU.

USQUE: Family deriving its name from the Spanish city of Iluesca (the ancient Osca; Hebr. אוישקה), where it originated, its members emigrating thence to Portugal, and finally to Italy, to escape the Inquisition.

Abraham Usque: Italian printer; born at Lisbon, where he was known as Duarte Pinel; son of Solomon Usque. Some time after 1543 he went to Ferrara, where he termed himself "Abraham Usque," and established a large printery, adopting as his imprint a globe with Isa. xl. 31 as the legend. His establishment published some Judaco-Spanish rituals and Portuguese works, and between 1551 and 1557 it issued about twenty-eight Hebrew books, including an unpointed Hebrew Bible, all of these works being edited by Samuel Zarfati, Isaac al-Hakim, Menahem b. Moses Israel, and Baruch Uzziel.

Usque's principal work was the valuable Ferrara Bible, bearing the title "Biblia en Lengua Española Traducida Palabra por Palabra de la Verdad Hebrayea por Muy Excelentes Letrados, Vista y Examinada por el Oficio de la Inquisicion. Con Privilegio del Ylustrissimo Señor Duque de Ferrara." This Bible, which is a revision of an earlier translation rather than a new version, was issued at the expense of the Spaniard Yom-Tob b. Levi Athias, who, as a Marano, assumed the name "Jeronimo de Vargas." Two slightly modified copies (not two editions) of this Bible were struck off, to be submitted to the Inquisition, one of them being dedi cated to Duke Ercole de Este, and the other, intended for the Jewish public, inscribed in honor of D. Gracia Nasi. New editions of the Ferrara Bible were published at Salonica in 1568, and at Amsterdam in 1611, 1630, 1646, 1661, 1695, etc. Before leaving Lisbon, Abraham Duarte Pincl published a "Latinæ Grammaticæ Compendium" and a "Tractatus de Calendis" (Lisbon, 1543).

The identity of Abraham Usque and Duarte Pinel, as well as of Yom-Tob b. Levi Athias and Jeronimo de Vargas, was first shown by Isaac da Costa in his "Israel und die Völker" (German transl. by Mann,

p. 282). See Jew. Encyc. ii. 269b, s.r. Yom-Tobben Levi Athias.

Bibliography; G. B. de Rossl, De Typographia Hebrau-Ferrariensi, eli, vl.; idem, Dizionaria (termia) transl., p. 324); Steinschneider, Hebr. Bibl. H. S.; Kayserhug, Sephardim, p. 140; idem, Bibl. Esp.:Port.-Jud., pp. 28, 467.

Samuel Usque: Poet and historian; a near kinsman (but not a brother) of the printer Abraham Usque, whose contemporary he was at Ferrara, whence Samuel later went to Safed. No further details of his life are known, but he was a man of high culture, and one of the most interesting figures among the Jewish writers of the middle of the sixteenth century. He was thoroughly versed in the Bible, wrote Portuguese correctly, understood Spanish and Latin, and had a philosophical bent.

To confirm the Maranos in their faith and to prevent apostasy from Judaism, Usque wrote in Portuguese "Consolaçam as Tribulações de Ysrael" (Ferrara, 1553: 2d ed. Amsterdam, n.d.), a work on the trials and tribulations of the lewish people, together with the causes of their various sorrows. This prose poem, which is dedicated to Gracia Mendesia, is divided into three dialogues between the patriarch Icabo (Jacob), who is introduced as a shepherd lamenting the fate of bis children Numeo (Nahum) and Zicarco (Zechariah). In the first two dialogues. the author narrates the history of the Israelites down to the destruction of the Second Temple, and describes their sufferings under the Roman rule, basing his account on the Books of Maccabees and on Josephus. The work derives its importance, however, and its martyrologic character from the third dialogue, which, in thirty-seven numbers, recounts the sufferings of the Jews to the author's own time, and quotes the prophecies which were thereby fulfilled. The narrative begins with the persecution by Sisebut, which is followed by the story of the alleged descerations of the host in France and Spain; the sufferings of the Jews in Persia, Italy, England. and Germany; the accusations against them in Spain and France; their persecution in Spain and Portuga . and the fortunes of those who were exiled from the last-named country. The story of these afflictions, most of them given in chronological order, concludes with words of consolation taken from the Bible.

Usque's chief sources for his history were Alfonso de Spina's "Fortalitium Fidei" (cited as "F. F " or "F. Fid."), which he attacked, and also the "Coronica de España," "Estorias de S. Denis de Franca" (ch. x.), "Coronica Dos Emperadores e Dos Papas " and other similar records. The abbreviations "1. I. E. B.," "E. B.," and "V. M" also occur fre quently in Usque's work. The first two are supposed by Isidor Loch to stand for "Liber Ichuda ibn Berga" (Verga), in which case they would denote the first edition of the "Shebet Yehudah" of Judah ibn Verga. Gratz, however, thinks they connote "Liber Efodi," and he thus assumes that both Judah and Usque, who generally agree, drew upon the "Zikron ha-Shemadot" of Protat Duran. The abbreviation "V. M." is as yet unexplained. Us que s "Consolaçam" was frequently used by Joseph ha-Kohen, author of the " 'Emck ha-Baka.'

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Solomon Usque (Salusque; called by Barbosa Machado Seleuco Lusitano; Marano name, Duarte Gomez): Poet and merchant; born in Portugal; lived at Ferrara, Venice, and Ancona in the middle of the sixteenth century; died after 1567. He made a Spanish translation of the poems of Petrarch, entitled "Sonctos, Canciones, Madrigales y Sextinas de Grande Poeta y Orador Francisco Petrarcha: Primcira Parte" (Venice, 1567), and dedicated to Alexander Farnese, Prince of Parma and Piacenza. It was greatly admired by his contemporaries for its artistic workmanship. Usque wrote also an Italian ode on the six days of Creation, dedicated to Cardinal Borromeo; and he collaborated with Lazaro Graziano in the composition of the Spanish drama "Esther," which was translated into Italian by Leon of Modena (Venice, 1619). He acted also as a business agent for Joseph Nasi, and enjoyed both his favor and that of Nasi's mother-inlaw, Gracia Mendesia.

Another Solomon Usque (probably a native of lluesca, whence his name) was the tather of the printer Abraham Usque; and a third was a typographer at Constantinople in 1561.

Birliography: Barbosa Machado, Bibliotheca Lusitana, iii. 671, 705; Wolf, Bibl, Hebr. bl. 300, 1025; iv. 973; De Rossi-Hamberger, Hist, Wörterb, p.324; Grätz, Gesch, ix., pp. Ixii, et seq.; Kayserling, Sephardim, pp. 141, 340; idem, Bibl. Esp.-Port.-Jud. p. 107; Ersch and Gruber, Energe, part ii., section 28, p. 39.

USURY: In modern language this term denotes a rate of interest greater than that which the law or public opinion permits; but the Biblical law, in all dealings among Israelites, forbids all "increase" of the debt by reason of lapse of time or forbearance, be the rate of interest high or low, while it does not impose any limit in dealings between Israelites and Gentiles. Hence in discussing Jewish law the words "interest" and "usury" may be used indiscriminately.

There are three Biblical passages which forbid the taking of interest in the case of "brothers," but which permit, or seemingly enjoin, it when the borrower is a Gentile, namely, Ex. xxii. 24; Lev. xxv. 36, 37; Deut. xxiii. 20, 21.

The Hebrew word for "usury" is "neshek," meaning literally "abite," from its painfulness to the debtor: while in Lev. xxv. 36, 37 "increase" is the rendering of the Hebrew "marbit" or "tarbit" which denotes the gain on the creditor's side, and which in the later Hebrew becomes "ribbit," Lending on usury or increase is classed by Ezekiel (xviii, 13, 17) among the worst of sins. See also Ps. xv., in which among the attributes of the righteous man is recknowed the fact that he does not lend on usury.

The Talmud (B. M. 61b) dwells on Ezek, xviii. 13 (Hebr.): "He has lent on usury; he has taken interest; he shall surely not live, having done all these abominations"; on the words with which the prohibition of usury in Lev. xxv. 36 closes: "Thou shalt be afraid of thy God"; and on the further words in which Ezekiel (l.c.) refers to the usurer:

"He shall surely suffer death; his blood is upon him"; hence the lender on interest is compared to the shedder of blood.

The sages of the Mishnah knew full well that the forbearance of a debt causes a measurable loss. Thus the following case is put: A holds a demand on B for 1,000 zuzim payable by agreement in ten years; but two witnesses testify that

B had agreed to pay in thirty days. Loss on a An alibi is proved against the wit-Debt. nesses: and they are condemned as "plotting witnesses" to pay the difference between 1,000 zuzim payable in ten years and the same sum payable in thirty days (Mak. i. 1). It often happens that money is paid to a husband in right of his wife, in which right he has an estate for life or during coverture. In modern times the money might be invested, and the husband would draw the interest or dividends; but in all such cases the Mishnah says: "Let ground be bought and the husband receive the income!" The Babylonians, from whom the postexilic Jews learned much in the way of legal terms and forms, were accustomed to charge interest at the rate of 20 per cent per annum. Nearly, if not quite, all of their contract tablets show this rate of increase. (The first allusion in the Babylonian Talmud to a rate of interest [B. B. 60a] is to one of 20 per cent.) Yet with this knowledge, that the use of capital has a measurable value, and with the example of the Babylonians before them, the sages of the Mishnah not only do not mitigate the Scriptural injunction against interest, but earefully close many avenues of evasion, and forbid even all kinds of "moral usury."

The chapter on usury and increase (B. M. v.) commences thus: "What is usury ["neshek"] and what is increase ["tarbit"]?"; but by the latter word it seems to refer only to the rabbinical enlargement of the antiusury law. The former mode of dealing is easily illustrated; e.g., "where one lends 4 denarii on a promise of the return of 5; or

Usury and 2 bushels of wheat when 3 are to Increase. be returned"; but the latter, an inerease in "fruits" (i.e., provisions which pass by quantity), is more complex and is put thus: "A has bought from B a kor of wheat for 25 denarii (=zuzim), which is the market price; afterward, when wheat has gone up to 30 denarii, A says: 'Deliver to me the wheat which I bought from you, as I wish to sell it and buy wine with the proceeds.' B answers: 'Very well, your wheat is sold to me for 30 zuzim, and you have wine [as much as 30 zuzim will buy at the ruling market price] in my hands'; when in fact B has no wine in his possession." Now the first deal, i.e., B's buying the wheat back at a higher price than he had sold it for, is not objectionable as usury but his agreeing to deliver a named quantity of wine which is then worth 30 zuzim, but which he does not own, at some future time, when he might have to buy it in the open market at a higher price, is not indeed Scriptural but is rabbinical usury. The reason is given: B, who owes A 30 zuzim, takes the risk of having to pay it later on in wine, which may cost him more than 30 zuzim, in order to gain forbearance for his debt. This rule forbids, on the ground of

usury, the sale of futures, made when the market price has not yet been tixed.

Some kinds of partnership dealings also are forbidden, because the partner without means is made to

Case of Partnership. incur the risk of his time and labor besides that of loss by accidents or depreciation, in consideration of the capital furnished by the other. For instance, one may not give one's corn to

a shopkeeper to sell at retail on half the profit over the wholesale price with which he is charged, nor may one give the shopkeeper money wherewith he may buy at wholesale and then sell on half the profits-because he runs the risk of fire and flood and robbery and of fall in price—unless he is paid wages for selling. And so with the breeding of chickens or the feeding of calves or colts on half profit; though the rule does not apply to cows or other grown beasts which "earn their keep." Commenting on B. M. v. 4, R. Judah (tanna of the 2d cent., pupil of Akiba) says (ib. 68b) that a nominal compensation, say a single dry fig, given to the working member of the special partnership is sufficient to exempt it from the usury laws. In modern Jewish practise this view has been followed. The contract between the moneyed man and the small trader is known as "shetar 'iska"; and in the well-known scrivener's handbook "Nahalat Shib'ah" (Amsterdam, 1667) two forms of such an instrument are printed, which the compiler (Samuel ben David ha-Levi) follows up with an extract from an eminent rabbi of Lublin to this effect: "A man may say to his friend: 'Here are a hundred florins for thee in business [בעםקא], half profit and half loss. If thou shouldest say, "I have lost" or "I have not carned any money," thou must take a solemn oath to clear thyself.' But he must give him wages for his trouble; however, anything [כל שהוא] is enough for the purpose." Such special partnerships date back a very considerable time; for 4,000 years ago they were fully regulated by King Hammurabi in sections 100-107 of his code of laws for Babylon, and it seems that in quite modern times they have been common.

One may not give to an Israelite (money wherewith) to buy a certain quantity of corn before the market price ("sha'ar") is known; this restriction also is made in order that the man without means may not incur the risk of loss by higher prices in return for capital furnished. A landlord may lend to his metayers (tenants on shares) wheat for seed to be returned in kind, but not wheat for food. A man should not say to his neighbor, "Give me a kor of wheat and I will return it at thrashing-time"; but he may request such a loan "till my son comes home," or "till I find the key" (B. M. 75a). The reason is, that wheat might rise and the lender would profit. However, the Talmud abrogates this prohibition by allowing such a loan to be made when the borrower has some wheat of his own, though it be a much smaller quantity than that which he borrows. The Mishnah goes even so far as to forbid an exchange of work between neighboring farmers, where the later work is more laborious than the earlier. All these prohibitions are rabbinical only; that against a loan in kind might be called anti-Scriptuml; for

the Bible, when it speaks of "usury of victuals" (Deut, xxiii, 29), contemplates a loan to be returned in kind, and forbids only the return of a greater quantity than that which was lent.

The lendershould not lodge in the borrower's house free of rent, nor at less than the usual rent. The purchase-price must not be increased on account of delay in payment, such as an offer to sell a field at 1,000

Possible in a year's time; but in charging Evasions, rent the landlord may charge more

when payable at the end of the year than when the rent is paid every month. It is improper for the seller of a field, after receiving part of the price, to say, "Bring me the rest of the money whenever you will and then take possession of your own"; for the income on the field would be interest on the deferred payment, and the purchaser is already a partial owner. But, what may turn out to be much more oppressive, a man may lend a sum of money upon a field on the terms "If you do not return me the money in three years, the field is mine and it actually becomes his. "Once Boethos, son of Zenon, did so under the advice of the learned" (B. M. 63a). It may thus be seen that the legal ban upon interest led to forfeitures which might give to the moneyed man more gain than even a high rate of interest. The mortgage in the English and American form is just such a contract as Boethos used to impose on borrowers. This form was contrived be cause the English law forbade loans upon interest; and in early times it was literally carried out, the land becoming the property of the mortgagee at once if the bond was not paid on the day appointed.

The Talmud and the codes distinguish between "fixed increase" ("ribbit kezuzah") and the mere "dust ["abak"] of increase." The Mishnah gives some instances of the latter; e.g., a man sends presents to a well-to-do neighbor, expecting to obtain a loan from him. This is interest in advance. Or

"Fixed" presents, "because your money was and Other idle in my hands." Again, if A had Increase. In the habit of greeting B first, he should not do him this honor

after he had obtained a loan from him; and, as the later authorities put it, if he was not in the habit of teaching B the Torah before the loan, he should not do it thereafter.

One difference between usury under the letter of the Law and rabbinical increase is this: the former when collected by the creditor, may be reclaimed by action, while the latter may not. R. Johanna, one of the Palestinian amoraim, insists that even "definite usury," such as is forbidden by the written law can not be recovered legally. In this view he is supported (B. M. 61b) by others on the grounds that in the Scriptural words quoted above the venge meof Heaven is invoked upon the usurer, and that the rule that he who incurs the pain of death is not be a to payment in a civil suit. The upshot of the dispute as laid down in the codes is this (S in him Aruk, Yorch De'ab, 161, 2 The rabbinic Levert will render judgment for the repsyment of detrice usury that has been collected, and will not enforce the judgment by levy on the lands or goods of the

usurer's property, but only by force against his body

When an Israelite lends money to a Gentile or to an "indwelling stranger" (a half-convert of foreign blood), he may and should charge him interest; and when he borrows from such a person he should allow him interest. It is the opinion of Maimonides that for Jews to charge Gentiles interest is a positive command of the written law. [The reason for the non-prohibition of the receipt by a Jew of interest from a Gentile, and vice versa, is held by modern rabbis to lie in the fact that the Gentiles had at that time no law forbidding them to practise usury; and that as they took interest from Jews, the Torah considered it equitable that Jews should take interest from Gentiles. Conditions changed when Gentile laws were enacted forbidding usury; and the modern Jew is not allowed by the Jewish religion to charge a Gentile a higher rate of interest than that fixed by the law of the land .- E. C.] The intervention of a Gentile may lead to an evasion of the law between Israelites. For example, one not standing in need of it has borrowed the money of a Gentile; the borrower lends it to another Israelite, he to pay the interest thereafter; this the first borrower may do only with the consent of the Gentile, if he will accept the other Israelite as his debtor, but not on his own responsibility, although the first borrower would pay to the Gentile the same interest which he should receive from his brother Israelite (B. M. v. 6).

Case of a also put: "A lends money to a Gentile. tile; the latter needs it no longer, but meets an Israelite who does. If the

Gentile is willing to lend him the money on interest, he may do so, remaining bound to A; but A must not be a party to the change of debtor." However, it must have been easy to evade the usury law through the Gentile intermediary, even while maintaining these distinctions.

The guilt of breaking a Scriptural command falls not on the lender alone, but on the borrower as well (on the supposition that the verb referring to usury in Deut. xxiii. 20, "tashshik," stands in the causative form); also on the surety for the borrower, the witnesses, and, according to some opinions, the serivener. The latter participants violate the precept "thou shalt not put a stumbling-block before the blind" (Lev. xix. 14).

Maimonides treats of interest in his "Yad" (Malweh, ch. v.), following the Gemara and the responsa of the Geonin. He to a certain extent mitigates the usury law; mitigation had indeed become a necessity in his time, as the Jews no longer dwelt in compact farming settlements like those of Palestine and Babylonia in the days of the Mishnah and the Talmud, but had been forced to become traders, brokers, and money-lenders. He says (ib. ch. xiv.): "There are things resembling interest that are allowed; e.g., a man may buy at a discount bonds belonging to his neighbor; a man may give his neighbor a denarius, on condition that he lends 100 denarii to a third person. A may give B a denarius to induce C to lend him (A) 100 denarii" (ib. ch. xv.). Some things are allowed by law, but have been forbidden by the Rabbis as a cunning evasion.

A says to B, "Lend me 100 zuzim." B says, "I have no money, but I have wheat worth that sum, which I can lend you." Then he buys the same wheat from him for 90 zuzim. He may afterward by law recover 100 zuzim because it is not even "dust of interest." Thus a man who has taken a field in pledge should not rent it back to the owner. But if such evasions are forbidden only by an appeal to the lender's conscience, very little is left of the enforceable law against usury.

The Shulhan 'Aruk treats of usury not in the fourth or juridical part, but in the Yoreh De'ah, among moral and religious duties (§§ 159-177).

While Maimonides would restrict the lending of money to Gentiles within narrow limits, lest the lender should acquire a passion for taking usury, and practise it on his fellow Israelites, this later standard declares it "allowable nowadays in all cases"

(ib. § 159). It allows also the money of orphans or of a poor- or a school-fund to be lent on terms which would be "rabbinical increase"; and if a guardian has improperly lent the money of his wards even at a fixed interest, the wards who have had the enjoyment of the income are not bound to restore it when they come of age. To save oneself in great need, however, one may borrow on interest (ib. § 160). The relaxation on behalf of infants and charities was unavoidable; for in numerous countries the Jews were precluded from the old plan of investing funds in land, which alone was permitted by the Talmud.

As a matter of jurisprudence it is found here (ib. § 160; Iloshen Mishpat, § 52) that when a bond provides for principal and interest separately, it is enforceable as to the former, but not as to the latter; but if both are cast up into one sum, the bond is void in toto. When interest, even such as is forbidden by the written law, is once paid, it is said (Yoreh De'ah, § 161) that the courts may compel its restoration only by process of contempt (flogging until the defendant is willing to pay). When this power no longer rested with the Jewish courts, there was no remedy. If the lender died after he collected unlawful interest, it is here expressly said that his heirs are not even morally bound to make restitution.

E. C. L. N. D.

Medieval Doctrine: The Church, basing itself upon a mistranslation of the text Luke vi. 35 interpreted by the Vulgate "Mutuum date, nihil inde sperantes," but really meaning "lend, never despairing" (see T. Reinach in "R. E. J." xx. 147), declared any extra return upon a loan as against the divine law, and this prevented any mercantile use of capital by pious Christians. As the canon law did not apply to Jews, these were not liable to the ecclesiastical punishments which were placed upon usurers by the popes, Alexander III. in 1179 having excommunicated all manifest usurers. Christian rulers gradually saw the advantage of having a class of men like the Jews who could supply capital for their use without being liable to excommunication, and the money trade of western Europe by this means fell into the hands of the Jews. They were freed from all compe-

tition, and could therefore charge very high interest, and, indeed, were obliged to do so owing to the insecure tennre of their property. In almost every instance where large amounts were acquired by Jews through usurious transactions the property thus acquired fell either during their life or upon their death into the hands of the king. This happened to Aaron of Lincoln in England, Ezmel de Ablitas in Navarre, Ileliot de Vesoul in Provence, Benveniste de Porta in Aragon, etc. It was for this reason indeed that the kings supported the Jews, and even objected to their becoming Christians, because in that case they could not have forced from them money won by usury. Thus both in England and in France the kings demanded to be compensated for every Jew converted. In the former country only in 1281 would the king give up his right to half the property of Jews who were converted. There was a continual conflict between the papal and the royal authority on this subject, and thus as early as 1146 the pope Eugenius declared all usury null and void, while the debtor was on a crusade, and Innocent XIII. made an indignant protest against usury, calling on all Christian princes to demand the return of the interest. Clement V, in 1311 protested against all civil law which permitted any form of usury by Christians.

It was impossible to earry out the canonical restrictions without stopping all progress in commerce, and numerous expedients were adopted to avoid the canonical laws. Especially the Cahorsins and Lombards invented methods by which usury was disguised in the form of payment for possible loss and injury, payment for delay, and so on. The competition of these Italian usurers—they were called the "pope's usurers"—rendered Jews less necessary to the kings in France and England in the middle of the thirteenth century, and both Louis IX. (1254) and Edward I. (1275) attempted to influence the Jews to avoid usury, but without effect (see England). No other means of livelihood was open to them.

Very high interest was permitted the Jews in France under Philip Augustus, two deniers on the pound per week, or 43.3 per cent per annum, and King John in 1360 allowed this even to be doubled. In Sicily Frederick II. allowed 10 per cent in 1231.

In Castile Alfonso X, allowed 25 per Amount of cent, while in Aragon the Cortes of Interest.

Tarragona put 20 per cent as the maximum, and this was reduced to 12 per cent in the year 1231. In Navarre Philip 111, established 20 per cent ("5 for 6") in 1330, while in Portugal Alfonso IV. (1350) fixed the maximum at 33½ per cent.

The enormously rapid increase of indebtedness due to this large interest caused ordinances to be passed to prevent interest being counted on interest, but without avail. As an instance of the extent to which interest could grow, the abbot of St. Edmund in 1173 horrowed about 40 marks from Benedict the Jew, and this had grown to £880 in seven years, though not entirely through interest (see Jacobs, "Jews of Angevin England," p. 60).

The loans were generally made upon PLEDGES, which could not be sacred vessels of the Church, to pledge which was punished as early as 811 by confiscation of goods. Almost all other objects could be

pledged, and it became a problem whether when a Jew had the pledge he could claim usury as well. This applied when lands were pledged for loans, when it was claimed the land or the produce thereof was sufficient to compensate for any loss of use of capital without further payment. Notwithstanding this the Jews claimed interest until both capital and interest were repaid.

Later on in the Middle Ages the doctrine of Aristotle that "money does not breed" was referred to usury, and forms the basis of Shylock's and Antonio's contention in "The Merchant of Venice." I., iii., and the casuists of Roman law drew a distinction between things consumable and fungible; that is, the use of which is exhausted by one using, and things which can be used over and over again. Interest or usury was allowed for the latter, but not for the former class, to which money was supposed to belong, because every passing of coin was regarded as a separate use. The lending of money with the expectation of any further return was still regarded as unnatural and disreputable, but in the later Middle Ages the Jews had been bereft of all capital, so that from the fifteenth century onward they are found mostly as dealers in second-hand clothing, rather than as usurers. Moreover a class of Christian merchants arose which evaded the canon law and lent money on interest without any opposition.

Notwithstanding this, the reputation of usurers has clung to the Jews even to modern times, though there is little evidence of their being more addicted to it than other persons who trade in money. In Russia the Christian "kulak" is regarded as being much more stringent in his demands than the Jewish moneylender, though in Bukowina the latter has proved to be somewhat of a plague. The poverty of the majority of Jews prevents them from any extensive addiction to this practise (see Poverty).

BIBLIOGRAPHY: Endemann, Die Nationalökonomischen Grundsätze der Kanonischen Lehre, 1863, pp. 8 et seg., 20 et seg.; Ashley, English Commerce, 1, 152–154; Scherer, Rechtsverhältnisse der Juden, pp. 185–196.

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UTAH: One of the Western States of the United States of America; admitted into the Union in 1896, Jews first settled in Utah about 1860, among the earliest comers being Isidor Morris, Nicholas S. Ransohoff, Samuel Kahn, Fred Auerbuch, Louis Colm, Aaron Greenewald, Ichel Watters, and Emmuel Kahn.

Religious services were first conducted in Salt Lake City during the fall holidays of 1866. In the course of a few years Congregation B'hai Israel was established; and after its temporary dissolution it was reorganized in 1880. Its officiting ministers have been: J. Kaiser, L. Strauss, Hyman G. Elkin, Moses P. Jacobson, Gustave H. Lowenstein, Louis G. Reynolds, and the present (1905 incumbent, Charles J. Freund. Congregation Morrestiore was organized March 20 1899, and has occupied its present structure since 1903. Its officiating minister has been J. G. Brody. The Jewish Relief Society was organized in 1873 and reorganized in 1888. The Council of Jewish Women has a large active section, mainly promoting the religious objects

of the organization. Benjamin F. Peixotto Lodge 421 l. O. B. B. has been in existence since 1892, and

at present has eighty members.

The Jews of Utah have from the time of their arrival taken a leading part in the development of its intellectual and industrial welfare. During Utah's existence as a state they have filled responsible government positions. Among those who have held public office have been; Simon Bamberger, state senator and chairman of the Democratic State Campaign Committee; Harry S. Joseph and Rudolph Kuchler, members of the state legislature; Joseph Oberndorfer, member of the board of education in Salt Lake City; Herman Bamberger, county commissioner of Salt Lake county; and Louis Cohn, councilman in Salt Lake City.

Besides those in Salt Lake City, the capital of the state, a few Jews are located in **Ogden**, **Provo**, **Price**, and **Logan**. The Jewish inhabitants of Utah number approximately 1,000 in a total population of about 277,000.

A. C. J. F.

UTRECHT: Province of the Netherlands, with its capital of the same name. Jews resided in Utrecht prior to the expulsion from Spain and Portugal. In 1424 they were banished from the city; and their synagogue was transformed into the Church of the Blessed Virgin Mary. They evidently soon returned; for in 1444 the city council issued an ordinance directing that they be tortured on the wheel, imprisoned, and expelled. The reason for this procedure can no longer be determined with certainty; but it was due either to the fact that the Jews had championed the claims of Wolravus of Meurs to the bishopric, or to allegations made against them of insulting Christianity both publicly and privately. The ordinance of expulsion was quickly repealed, however, by the council itself; and Jews were permitted to settle in the village of Maarsen, near the city.

As early as 1664 a distinction was drawn between the German and Portuguese communities; the former consisting largely of the poorer classes, which earned a livelihood by peddling, while the Portuguese engaged inextensive commercial undertakings, and were wealthy and respected. An ordinance of Oct. 1, 1736, furthermore, gave the Portuguese the official right of residence in the province, and permitted them to conduct their business operations in the city itself. This privilege was renewed in 1777; and in 1789 it was extended to the German Jews on the condition that they assumed all communal duties.

After the uprising of the patriots against William of Orange and his expulsion by the French, France declared the Jews citizens, and granted them all civic rights and liberties. In 1796 a convention of the most prominent Jews of Holland assembled at Utrecht, before which the new constitution was solumnly read. Its text was translated into Hebrew by Zebi Hirsch Meilfeld, and published under the title "Dibre Negidim" (Utrecht, 1800).

Bibliography: Koenen, Geschiedenis der Joden in Nederland, Utrecht, 1843. See also Netherlands abd the bibliography there given.

D. S. O.

UZ (אַנְיִין): 1. Son of Aram, and grandson of Shem, according to Gen. x. 23; but I Chron. i. 17 records him as a son of Shem.

- 2. Eldest son of Nahor by Milcah; nephew of Abraham (Gen. xxii. 21; A. V. has "Huz"),
- 3. One of the sons of Dishau, and grandson of Scir the Horite (*ib.* xxxvi. 28; I Chron. i. 42).
- 4. Geographical name occurring three times in the Old Testament and connoting: (1) the native land of Job (Job i. 1); (2) a country northeast of Egypt, which it separated from Philistia, being one of the lands to which, at the command of Yhwh, Jeremiah gave the wine-cup of fury to drink (Jer. xxv. 20); and (3) a country comprising part of Edom, summoned to rejoice over the destruction of the Temple (Lam. iv. 21).

According to modern investigators, who regard the names given in Genesis as geographical terms, the territory of Uz embraced the regions represented by the names of the persons mentioned above; and in like manner the brief notices in Jeremiah and Lamentations agree with those concerning the native country of Job's friends, as well as with other data concerning the land in the first chapter of Job. According to verses 15 and 17 of that chapter, the country was first invaded by the Sabeans from the south, and later by the Chaldeans from the north, which implies that the district lay on the northern edge of the great Arabian desert. Eliphaz, one of the friends of Job, was from Teman, a town of southern Edom; his companion, Bildad, came from Shuah (Gen. xxv. 2), which, according to the cunciform inscriptions, lay south of Karkemesh (Carchemish); and Elihu was a native of Buz (comp. Jer. xxv. 23; Gen. xxii. 21). According to the cunciform inscriptions, Shalmaneser II. received tribute from one Sasi, a son of the land of Uzza, from 859 to 831 B.C.; and the Midrash also identifies the name of Uz with the country, making Job a contemporary of Abraham (Yalk, Shim'oni, cii. 2; Gen. R. Ivii, 3).

Bibliography: Kantzsch, in Riehm's Handwörterbuch, s.v.; Dehtzsch, Wo Lay das Paradics / p. 259. E. G. II. S. O.

UZES (אורים or אורים): Town of France, in the department of Gard, about 15 miles north-northeast of Nîmes. Jews were settled there as early as the fifth century. St. Ferréol, Bishop of Uzès, admitted them to his table and enjoyed their friendship. On this account complaint was made of him to King Childebert, whereupon the bishop changed his attitude toward the Jews, compelling all those who would not leave Uzês to become Christians. his death (581) many who had received baptism returned to Judaism ("Gallia Christiana," vi. 613; Dom Vaissète, "Histoire Générale de Languedoc," i. 274, 545). Before the French Revolution there were seven lewish families at Uzès, comprising forty-six individuals, who later settled either at Nimes or at Pont-Saint-Esprit. Toward the end of the nineteenth century there was only one Jewish inhabitant in Uzès, namely, A. Mossé, an attorney. He was mayor of the town for several years (see Kahn, "Notice sur les Israélites de Nîmes," p. 31).

Among the scholars of Uzès were the anonymous compiler (13th cent.) of the Talmudic collection mentioned in Steinschneider, "Cat. Bodl." No. 2343;

Samuel ben Judah, Gabriel of Milhaud, and Don Dieulosal (*R. E. J." xliii, 247).

Bibliography: Gross, Gallia Judaica, pp. 23, 24.

S. K.

UZIEL: Family name occurring principally among the Sephardim in Spain, where it is found as early as the fifteenth century. After the expulsion of the Jews from Spain and Portugal, the Uziels were scattered throughout northern Africa, Italy, and the Levant. The following are the more important members of the family:

Hayyim ben Abraham Uziel: Scholar and author of Spanish extraction; flourished in the latter half of the sixteenth century in Greece and Asia Minor. He wrote "Mekor Hayyim" (3 vols., Smyrna, n.d.), an ethical work in Judwo-Spanish.

D. Isaac b. Abraham Uziel: Spanish physician and poet; born at Fez; died in Amsterdam April I, 1622. At one time he held the position of rabbi at Oran; but late in life he left that city to settle in Amsterdam, where he opened a Talmudical school which counted among its pupils Manassch ben Israel. Dissatisfied with the laxity in religious matters which he noticed among many members of the Sephardic community, Uziel delivered a series of lectures which led to the foundation of a new congregation under the name of "Neweh Shalom." In 1610, at the death of Judah Vega, the first rabbi of the new congregation, Uziel was called to the rabbinate. Uziel was the author of a Hebrew grammar, "Ma'arch Lashon," edited by his pupil Isaae Nehemiah at Amsterdam in 1627 (2d ed. 1710). He left also in manuscript many Hebrew and Spanish poems ("Libros Poeticos en Declaración de Todos los Equivocos de las Sagradas Letras"); these are highly praised by De Barrios, who represents the author as a great poet, an able musician, and a distinguished mathematician. Joseph Serrano dedicated a poem to Uziel; it is inserted in the "Temime Derek."

Bibliography: Koenen, Geschiedenis der Joden in Nederland, pp. 144, 428, Jellmek, in Orient, Lil., viil. 264, 276; Kayserling, Geschichte der Juden in Portugal, p. 285; Idem, Bibl. Esp.-Port.-Jud. p. 407; Steinschneider, Cat. Bodl. s.v.; Fuenn, Kenesel Visrael, p. 646.

Jacob Uziel: Physician and poet of the seventeenth century; died at Zante 1630. He was of Spanish extraction, but emigrated to Italy at an early age, and settled in Venice, where he became famous for his medical skill. He was the author of "Dawid" (Venice, 1624), an epic poem in twelve cantos, written in Italian.

Joseph Uziel: Italian scholar and rabbi; died at Ferrara 1572. He was a pupil of Isaac Aboab of Castile, and left a responsum, which is included in the collection of Joseph di Trani (i. 39).

Judah Uziel: Italian scholar of the sixteenth century; born in Spain; died, probably at Venice, in 1634. He was the author of sixteen sermons on the Pentateuch, which were published under the title "Bet ha Uzzieli" (Venice, 1603-4).

Samuel Uziel: Talmudist and scholar of the seventeenth century; rabbi of Leghorn. He is mentioned in a responsum in the collection "Mayim Rabbim" (ii. 52) of Raphael Meldola.

Samuel ben Joseph Uziel: Rabbi and physi

cian of Spanish extraction; lived in the sixteenth and seventeenth centuries. He officiated as rabbi at Saloniea, where he also practised medicine.

Bibliography; Steinschneider, Cat. Bodl. cols. 1158, 1376; Mortara, Indic., p. 67; Nept-Glifrondi, Tolcatol Gedoli Yus-rael, p. 179; Conforte, Kore Int-Inrad, ed. Cassel, p. 45a; Jacobs, Soncres, p. 200; Kayserling, Gesch. der Jaden in Partugal, pp. 283, 294, idem, Bobl. Esp.-Part.-Jud., pp. 105, 107; Benjacob, Ogar Ina-Sefaran, p. 352; Zedner, Cat. Hebr. Books Bril. Mus. p. 384; Fürst, Bibl. Jud. in. 462–463, p. 8. G.

UZZA, UZZAH (עוה, עוא): 1.—Biblical Data: Son of Abinadah. Together with his brother Ahio. he drove the new cart on which was placed the Ark of the Covenant when, accompanied by David and all the house of Israel, it was brought from Abina dab's house at Gibeah to Jerusalem. When they came to the thrashing-floor of Nachon, the oxen which drew the cart stumbled, and Uzza took hold of the Ark to steady it; whereupon he was slain by God "'al ha-shal" (= "for his error"). David, in memory of the event, called the place "Perezuzzah" (H Sam. vi. 3-8; I Chron, xiii. 7-11, where the thrashing-floor is called "Chidon"; comp. the commentaries of Budde, Löhr, and Nowack, ad loc.). -In Rabbinical Literature: The Rabbis made various attempts to explain and palliate the death of Uzza. By an "argumentum a majore ad minus" proof is offered that if the Ark could hear those who bore it, so much the more could it bear itself. By not perceiving this, and thinking that the Atk might be prevented from falling by stopping the oxen, Uzza had brought death on himself. R. Johanan thought that "'al ha-shal" implied that he had died as a result of his act, while R. Eleazar drew from "shal" the inference that Uzza had cased himself near the Ark. He was, nevertheless, to share in the world to come: for it is expressly stated that he died "by" the Ark; and as the latter belonged to eternity, Uzza in like manner must be immortal (Sotah 35a; Yalk., I Sam. 142, ed. Wilma, 1898).

2. Grandson of Ehud, and a member of the tribe of Benjamin (I Chron, viii, 7).

3. Head of a family of Nethinim who returned to Jerusalem with Zerubbabel (Ezra ii, 49; Neh. vii, 51).

4. Garden attached to the royal palace. According to Stade, "Gesch, des Volkes Israel," i. 569, ii 679, "Uzza" should be corrected to "Uzziah," thus implying that the garden had been laid out by the king. It apparently contained a tomb in which Manasseh and his son Amon were buried (11 Kings axi, 18, 26).

E. G. B. S. O.

UZZIAH (rig, 1779): 1. Son of According called also Azariah (comp. 11 Kings xv. 1.43.30). He was king of Judah and be an torne of the age of sixteen, in the twenty-seventh year of the reign of Jeroboam II. The Kings record (right xv. 2) states that his reign extended through title twey years (788-737 n.e., and that he we say doesn't his father had been, though he didn't trice way thigh places but allowed the pepter for the urbound incense at them. II Chief xxvi reads he Wizziah conquered the Paristines and the Arabi is and teccived urbate for its Arabi is and teccived urbate for its Arabi is and teccived urbate for its Arabi is

refortified his country, reorganized and reequipped his army, and personally engaged in agricultural pursuits. His success as king, administrator, and commander-in-chief of the army made him ruler over the largest realm of Judah since the disruption of the kingdom. His power and authority over the peoples of this realm help to explain to a certain extent the political situation in the reign of Judah's later kings, and probably also in 739, when Tiglath-pileser 111, conquered nineteen districts in northern Syria which had belonged to Uzziah (Azri-ia-u).

Uzziah's strength became his weakness; for he attempted to usurp the power of the priesthood in burning incense in the Temple of Yuwu. While in the act he was smitten with leprosy; and he was subsequently forced to dwell in a leper's house until the day of his death (11 Chron. xxvi. 21). While he was in this condition Jotham, his son, ruled in his stead. The total number of years, fifty-two, attributed to Uzziah's reign include the period from his accession to his death.

E. G. H. I. M. P.

UZZIEL (עניאל): 1. Son of Kohath and brother of Amram (Ex. vi. 18; I Chron. vi. 2). Ile was the father of Mishael, Elzaphan, and Zithri (Ex. vi. 22). The first two, at the bidding of Moses, carried from the Tabernacle the bodies of Nadab and Abihu, their cousins (Lev. x. 4). Elzaphan, moreover, was chief

of the family of the Kohathites during the wandering in the wilderness (Num. iii. 30). Another son of Uzziel, named Amminadah, was one of the Levite chiefs selected to carry the Ark of the Covenant to the tent which David had pitched for it in Zion (I Chron. xv. 10). Two other sons of Uzziel were named respectively Micah and Jesiah (ib. xxiii. 20). Ilis descendants were termed "Uzzielites" (Num. iii. 27; I Chron. xxvi. 23).

2. A Simconite; son of Ishi; one of the chiefs who, during the reign of King Hezekiah, passed over the Jordan, annihilated the remnants of the Amalekites, and settled in their territory around Mount Seir (I Chron. iv. 41-43).

3. One of the eponymous heroes of the tribe of Benjamin; described as one of the five sons of Bela (*ib.*, vii. 7).

4 (Called also Azareel). Son of Heman. He belonged to the eleventh order of those who were chosen by lot to serve as singers in leading the worship in the Temple during the reign of David (I Chron. xxv. 4, 18).

5. Son of Jeduthun; one of those who were chosen to resanctify the Temple during the reign of Hezekiah (II Chron. xxix. 14).

6. A goldsmith who repaired part of the walls of Jerusalem under Nehemiah (Neb. iii. 8).

Е. С. И. S. O.

V

VAEZ: Prominent family of Lisbon, whose foremost members, the four brothers Immanuel, Pedro, Ayres, and Salvador, resided in Portugal as Maranos during the sixteenth century.

Abraham Vaez: Ilakam of the Portuguese congregation in Bayonne during the latter half of the seventeenth century. He was the author of a work on Jewish ritual laws entitled "Arhol de Vidas," to which was appended a lengthy treatise on rituals by Ahraham Rodriguez Faro (Amsterdam, 1692). He wrote also several sermons on the Pentateuch, and a number of ethical treatises, which were collected under the title "Discursos Predicables y Avisos Espirituales" and published, at the expense of his son Jacob Vaez, by Isaac Ahoab (Amsterdam, 1710), who himself wrote a long introduction.

BIBLIOGRAPHY; Fürst, Bibl, Jud, iii, 465; Kayserling, Bibl, Esp.-Porl, Jud, pp. 107–108,

Ayres Vaez: Physician to John III. of Portugal; brother of Immanuel Vaez; died at Rome about the middle of the sixteenth century. At the request of the King of Fez, with whom John, however, was not on terms of anity, Vaez was sent to Africa, where he succeeded in curing the monarch of a dangerons illness. Upon his return to Lisbon, Vaez devoted himself to the study of astronomy and astrology. In consequence of predicting to the king and queen the death of one of their children, a prediction which was fulfilled, he lost the royal favor. Thinking to regain the king's confidence, Vaez declared, in the course of a discussion, that astrology was an unreliable mode of divination, and that its practise was

foolish and irreligious. The king, who had recently read a treatise expressing similar views, delivered Vaez to the Inquisition, charging him with heing a heretic and a secret Jew. Vaez was ordered to defend himself before the inquisitors, and later to engage in a disputation with the theologian Sorao; but Capodiferro, the papal nuncio, succeeded in removing him from the jurisdiction of the Inquisition, and sent him to Rome to be tried by the Curia. Pope Paul, who was himself a believer in astrology, not only set Vaez at liberty, but even issued a built (June 6, 1541) protecting the entire Vaez family, as well as the lawyers who had defended Ayres Vaez, against the Inquisition.

Daniel Vaez: Portuguese scholar; flourished at Amsterdam in the seventeenth century. Together with Joseph Athias, he published a prayer-book entitled "Orden de las Oraciones del Todo el Anno" (Amsterdam, 1677).

BIBLIOGRAPHY: Kayserling, Bibl. Esp.-Port.-Jud. p. 60.

Immanuel Vaez: Physician; eldest of the Vaez brothers. According to the account of Rodrigo de Castro ("De Universa Mulicrum Morborum Medicina," ii. 47, 332, Hamburg, 1603), who was his nephew, and who settled in Hamburg in the sixteenth century, Immanuel was appointed physician to four kings of Portugal—John III., Sebastian, Henry, and Philip II. He won this distinction by virtue of his crudition and the experience which he had gathered in his extensive travels.

Pedro Vaez: Physician at Covilhã, Portugal; second in age of the Vaez brothers. He is repeat-

edly mentioned in the "Medicorum Principum Historia" of Ahraham Zacuto.

Salvador Vaez: Youngest of the Vaez brothers. He served as a page to the papal nuncio Hieronymo Ricenati Capodiferro in Lisbon, and was able to interest the prelate in the case of his brother Ayres, and to induce him to interfere in the latter's behalf. The result was that after the sessions of the Inquisition had begun, Salvador suddenly entered the hall and declared the sitting dissolved by order of the nuncio. Later he probably accompanied Capodiferro to Rome.

Bibliography: Kayserling, Gesch, der Juden in Portugal, pp. 219–220. S. O.

VALABRÈGUE, ALBIN: French dramatist; born at Carpentras, Vaucluse, Dec. 17, 1853. He is one of the most prolific of modern French dramatists, producing about two plays a year and in addition acting as dramatic critic of the Paris "L'Illustration." Among his dramatic works are: "La Veuve Chapuzot," 1879; "Clarvin Père et Fils," Paris, 1880; "Le Crime" (with Bertol-Graivil), Dec., 1882; "Les Maris Inquiets," 1883; "La Flamboyante" (with Paul Ferrier), 1884; "Les Grippe-Sou," 1885; "La Nuit du 16," 1885; "L'Homme de Paille," 1885; "La Fille à Georgette," 1886; "Le Bonheur Conjugal," 1886; "Le Sens-Préfet," 1886; "Les Vacances du Mariage" (with Hennequin), 1887; "Durand et Durand" (with Ordonneau), 1887; "Clo-Clo" (with Decourcelle), 1887; "Les Saturnales," operetta (music by Lacombe), 1887; "Doit et Avoir" (with Felix Cohen), 1888; "La Sécurité des Familles," 1888; "Madame a Ses Brevets," 1890; "Les Moulinards," 1890; "Les Ménages Parisiens," 1890; "Le Pompier de Justine" (with Davril), 1890; "La Femme," 1891; "Les Vieilles Gens," 1891; "Le Commandant Laripète" (with Silvestre), 1892; "Le Premier Mari de France," 1893,

Bibliography: Vapereau, Dict. des Contemporains; Laronsse, Dict. Supplement, fl. 1968. E. Ms.

VALABRÈGUE, MARDOCHEE-GEORGES: French general; born at Carpentras, Vaucluse, Sept. 20, 1852. He was educated at the



Mardochée-Georges Valabrègue.

Ecole Polytechnique and the Ecole d'Application de l'Artillerie et du Génie; and, after reaching the rank of captain, he studied at the Ecole Supérieure de la Guerre from 1878 to 1880, when he was attached to the staff of the general of division in command of the attillery and fortifications of Paris. In 1884 he was made commundant of the third buttery of the seventh battalion of artillery. and two years later ordnance to General

was appointed officer of of war. Valabrègue Boulanger, then minister

was made licutenant-colonel in 1898, and colonel in 1902, when he became commandant of the Ecole Militaire de l'Artillerie et du Génie. In 1901 he was appointed "chef de cabinet" to the Ministry of War. In 1905 he became brigadier-general and was made commandant-in-chief of the Ecole Supérieure de Guerre and member of the technical committee of the general staff.

Valabrègue was created an officer of the Legion of Honor in 1904; and has been the recipient of numerous foreign decorations.

J. KA.

VALENCE: Chief town of the department of the Drome and former capital of the county of Valentinois in the ancient province of Dauphiné, France. Several Jewish families that had been expelled from the Comtat-Venaissin in 1323 sought refuge in Valence and its territories. Guillaume de Roussillon, Bishop of Valence, also brought a number into his diocese in 1330, and granted them important privileges. In 1441 there were eighteen Jewish families in Valence, each of which paid to the bishop, John of Poitiers, an annual pension of one gold florin ("R. E. J." ix. 238). The same prelate compelled them to wear the badge of the wheel (Jules Ollivier, "Dissertation Historique sur la Ville de Valence," p. 301).

The dauphin Louis showed much good-will toward the Jews of Valence and its territories. He confirmed the privileges which his predecessors had granted them, and invited all the Jews who wished to do so to settle within his dominions, promising them immunities and protection similar to those enjoyed by their coreligionists in other localities of Dauphiné, on condition that they paid the same dues. An anonymous writer of Valentinois in the fifteenth century composed a commentary on the astronomical tables of Immanuel Jacob Bonfils.

Bibliography: Gross, Gallia Judaica, pp. 204, 263; Prudhomme, Les Juifs en Dauphine aux XIVe et XVe Nu-ths, p. 67, Grenoble, 1883.

VALENCIA (בלינסיה): Capital of the former kingdom of the same name. During the dominion of the Moors, Valencia had a Jewish community emineut for its size and wealth. When James I, of Aragon made his entry into the conquered city on Oct. 9, 1238, the Jews went out to meet him with their rabbis and delegates at their head, and presented him with a roll of the Law in token of homage As a reward for the important services which they had rendered him in the conquest of the strongly fortified city, he presented to some of them houses belonging to the Moors, as well as real estate in the city and its precincts. Among those who received such gifts after the "repartimiento de Valencia" were the secretaries and interpreters of the king, Maestros R. David, R. Soomen and

R. Moses Buchiel, David Almaday, t James I. secretary to the infinite D. Petnands. Makes Presents to Mustres (er Alliquis) R desept the Jews. Abrahamiba Viv s probably the tathet of the wealthy deseph ibn Vlves who in 1271 held a lease of the safe works of Valero c and who, as Amador de 1 s Ri s telieves, was toe

ancestor of the Spanish here Lus Vives, after whom

a street in Valencia is named), and R. Samson. Besides, presents were received by the gold-workers, merchants, and money-changers Moses Alconstantini (probably the same who in 1271 indiscreetly exhibited certain letters of the king), G. ibn Ya'ish, Simon Abenpesat (certainly a relative of Moses and Joseph Abenpesat of Tudela), and Astruc de Tortosa (without doubt the same that had possessions on the island of Majorca).

In 1239 King James assigned the Jews a commodious quarter for residence, extending from the wall Aben Xemi to 'Abd al-Malik; thence to the Puerto d'Exarea or Puerto de la Ley (= "gate of the law"); and from this gate to the "horno de Aben Nulid" and to the wall of Ibrahim al-Valenci. The Inderia or ghetto was first surrounded by a high wall in 1390, and was provided with three gates which were closed at night. The main gate was at the entrance of the long street which cut through the Juderia, hard by the Place de la Figuera (Higuera), where now the monastery of S. Thecla stands.

Another gate, D'Exarea, was at the termination of the long street of the Jews; and a third gate led to the Place de la Olivera, now called "De Comedias." This restriction of the Jews met with opposition on many sides, especially from the Dominican friars, because by the establishment of the ghetto their church was wholly isolated,

Otherwise the Jews of Valencia enjoyed for a long time perfect freedom. They were not restrained in their trade or com-

merce; and they were not required to appear before the magistracy. They were subject solely to the city "baile," the representative of the crown. For several decades the baile-general was R. Judah (Jehudano), the king's confidant. The Jews were permitted to hold public office; but they were not allowed to execute justice upon a Christian. In 1283, however, this freedom was materially restricted. King Pedro decreed that no Jew should thenceforth hold any public office with which jurisdiction over Christians was connected. Moreover, Jews were to be admitted as sworn witnesses only in disputes involving sums not exceeding 5 suchdos.

The Jews in Valencia had a special formula, in Catalan, for an oath, which was not very different from that in 1283. In Barcelona (see Rios, "Hist." i, 576 et seq.). They were not permitted to ill cattle in the public slaughter-house, and they

kill cattle in the public slaughter-house, and they were required to pay a special tax on the necessaries of life, merchandise, etc.

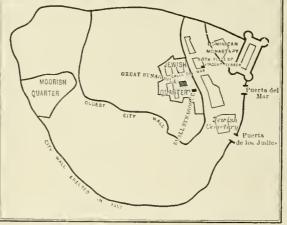
The Valencian Jews, who engaged in industrial

pursuits and largely in commerce, aroused the envy of both nobles and citizens through the wealth and luxury displayed in their houses and apparel. In 1370 lond complaints were raised to the effect that the Jews had built houses outside the Juderia; and although they protested that this had been done with the consent of the king and by special permission of the queen, who received the Jewish taxes for rent, the king nevertheless decreed that the Jews should thereafter live only in the Juderia.

The inner government of the aljama was conducted by deputies ("adelantados"); and this body by royal permission had erected a school in 1264. Near the Jew street stood the large synagogue; and not far distant from this was a smaller one. The Jewish cemetery was outside the Juderia but within the city wall; and leading to it was the Puerta de los Judios, or Gate of the Jews.

The year of terror (1391) saw the abrupt dissolution of the flourishing Jewish community of Valencia. In the last third of the fourteenth century the

city had sunk to a low level both morally and materially, The nobles wasted their property in excesses and indulged in the most extravagant luxury. Valencia, the beautiful garden of Spain, became the refuge of vagabonds and adventurers from all parts of the country. People were attacked. robbed, and even murdered in broad daylight; and the time was one of complete anarchy, the conditions being such that the Jews of Valencia trembled



Plan of Valencia in the Fourteenth Century, Showing Position of Jewish Quarter.

when they heard of the massacre in Seville in They sought protection from the magistracy and the city council, who took energetic measures for their defense. Quite unexpectedly, however, at noon on Sunday. July 9, 1391, St. Christopher's Day, a mob of between forty and fifty halfgrown youths gathered in the market-place and formed themselves into a procession carrying a hanner and several crosses. They marched to the main gate of the Juderia on the Place de la Figuera, shouting, "The Archdeacon of Seville comes to baptize all Jews," and tried to force their way into the quarter. The Jews hastily closed the gates, accidentally pulling in some of the youths. In an instant nobles and citizens, knights and clergy, strangers and the rabble generally made a rush upon the Juderia. In vain did the infante D. Martin, Duke of Montblanch, try to force back the crowd. The Jews de fended themselves valiantly; and one of the youths was killed in the struggle. As soon as this became known the revengeful mob forced its way into the Juderia from the walls and roofs of the surrounding

houses. A frightful massacre ensued. Two himdred and thirty (according to another source, sev-

massacre of the Jews. were killed, their wives and daughters dishonored, and their houses plundered. Many, to estable Jews. cape death, accepted baptism. Don Samuel Abravallo, one of the richest

Jews of Valencia, had the Marquis de Lombay as sponsor and took the name "Alfonso Fernandez de Villanova," from property belonging to him. Jo seph Abarim, or Juan Perez de 8, Jaime, as he called himself after baptism, declared in the criminal court (July 21, 1391) that notes due to him amounting to 30,000 gold gulden had been destroyed, that force had been used against his nicce and against his son's nurse, and that his brother had been wounded.

After the catastrophe the magistracy did its utmost to punish the rioters; and ninety were taken prisoners. An order was issued to deliver up to the city all goods taken from the Jews; and soon the churches, the town-hall, and the neighboring houses were filled with the most costly

Dissolution objects. The city conneil demanded of the an exemplary punishment of the guilty parties; but owing to the fact that the most influential families of the city were implicated, the suit dragged along, and finally King John I. granted an annesty

to all concerned.

The Juderia was not reestablished. The community was destroyed: the large synagogue became a monastery (S. Cristobal); the smaller one was turned into a chapel; and the eight slaughtering-pens in the Juderia were sold (1393 and 1394). No Jew might enter the city without the permission of the baile; and even with this permit he might not stay longer than eight days. Each Jew entering the city without permission was liable to a fine of 50 maravedis. Only in places near Valencia, S. Thomas, S. Andres, and S. Esteban, might Jews reside even temporarily.

Several Jewish scholars lived in Valencia, among them Solomon ibn Gabirol, who also died there, and

Scholars
and
Rabbis.

Joseph Caspi. Isaac ben Sheshet was
rabbi in Valencia for several years;
and Amram ben Nathan Efrati occupied the rabbinate for four decades.
The latter was widely respected for

his learning, but was not on good terms with Ḥasdai ben Solomon (a friend of Isaac hen Sheshet), called from Tudela about 1380.—Isaac Rocamora was born in Valencia.—Several Jews adopted the name "Valensi," or "Alvalensi," after Valencia as the original home of their families; e.g., Samuel ben Abraham Valensi, a pupil of R. Isaac Campantons.

BIBLIOGRAPHY: RIos, Hist, 1, 401, 413 et seq.; II. 18 et seq., 363 et seq.; III. 400, 441; Jacobs, Sources, Nos. 315, 477, 483, 880, 1123; Isane b. Sheshet, Responso, Nos. 371, 387, 485. A plan of the Juderia is given in R. E. J. xiv, 234 et seq. On the massacre-see the official report given in Rios, Hist, III. 594 et seq. and in V. Boin, Historia de la Ciuital de Valencia, 1, 440 et seq.; Bobetin Acad. Hist, viii. 358 et seq., xvi. 435; R. E. J. xiii. 230 et seq.; Grätz, Gesch. viii. 66.

VALENTIN, GABRIEL GUSTAV: German physiologist; born at Breslau July, 1810; died at Bern, Switzerland, May 24, 1883. He was educated at the University of Breslau (M.D. 1832), and estab-

lished himself as a physician in that city. In 1835 hereceived the Grand Prix of the Institut de France for his "Histiogenia Comparata," which is an able treatise on the evolution of animals and plants. In 1836 he was elected professor of physiology of the University of Bern, which chair he resigned in 1881.

Valentin was the author of several important works on the blood and its circulation, on the electricity of muscles and nerves, on digestion, on toxicology, on the physiology of the senses, etc. From 1836 to 1843 be published the "Repertorium für Anatomie und Physiologie," and collaborated on many pro-fessional journals. Of his numerous works the following may be mentioned: "Handbuck der Entwicklungsgeschichte des Menschen, mit Vergleichender Rücksicht der Entwicklung der Sängethiere und Vögel," Berlin and Paris, 1835 (see above); "Ueber den Verlauf und die Letzten Enden der Nerven, Bonn, 1836; "Ueber Mechanik des Blutumlaufs," Leinsic, 1836; "De Functionibus Nervorum Cerebralium et Nervi Sympathici," Bern, 1839; "Lehr buch der Physiologie des Menschen," Brunswick, 1844, 2d ed. 1847-50; "Grundriss der Physiologie des Menschen," ib. 1846, 4th ed. 1851; "Der Eintluss der Vaguslähmung auf die Lungen und Hautausdünstung," Frankfort-on-the-Main, 1857; "Die Untersuchung der Pflanzen- und Thiergewebe im Polarisierten Licht," Leipsic, 1861; "Beiträge zur Anatomie und Physiologie des Nerven- und Muskelsystems," ib. 1863; "Der Gebrauch des Spektroskops," ib. 1861; "Versuch einer Physiologischen Pathologie der Nerven," ib. 1864; "Versuch einer Physiologischen Pathologie des Bluts und der Uebrigen Körpersäfte," ib. 1866-67.

Bibliography: Pagel, Biog. Lex.; Hirsch, Biog. Lex.; Meyers Konversations-Lexikon, F. T. II.

VALENTINOIS. See VALENCE.

VALERIO, SAMUEL BEN JUDAH: Phy sician and author who lived in the Greeian Archi pelago in the second half of the sixteenth century He wrote the following works: "Yad ha-Melek," a commentary on the Book of Esther, completed at Corfu on the 6th of Feb., 1579, and published with the text at Venice, 1586; "Hazon la-Mo cd," a philosophical commentary on the Book of Daniel, fluished on the 7th of Feb., 1580, in a village near Patras, in the Morea, and published, with the text of the original, at Venice, 1586. There is an extract from the latter commentary in the rabbinical Bible of Amsterdam (1724-27). Valeriō wrote also "Enick ha-Baka," "Pi Hakam," and "Bet ha-Malkut," still in manuscript.

Bindhography: Fürst, Bibl. Jud. 14, 957; L. teratuchlytt des Orients, vt. (1845), 596, 696; Nepl-Chirondi, p. 3.1, Steinschneider, Cat. Bodl. col. 2494.

VALI (VALLE), MOSES DAVID: Italian rabbi and physician, born at Padua—died there 1777. He was a cabalistic scholar of repute, and lectured before the Paduan association known as "Mebakeshe Adomai," in company with the two roted scholars Israel Hezekiah Treves and Jacob Hazak These lectures were attended by Moses Hayvim Luzzatto, who, becoming deeply interested in cabalistic research, began the study of it under Vali both

with the association and in his own home, the acute intellect of Luzzatto exceeding that of his confrères. At the age of twenty-five Vali wrote a polemical work in Italian against Christianity, divided into seven parts, and entitled "I Sette Giorni della Verità." He wrote also, in Hebrew, seventy "tikku nim" on Deut, xxxiv. 12. Between 1721 and 1767 he wrote eight large volumes in Hebrew (Almanzi MSS, Nos. 269-276), the greater part of them consisting of a commentary upon the entire Bible. They are still unpublished. Ephraim Luzzatto wrote a sonnet (No. 50 in his collection of poems) entitled "Elch Bene ha-Ne'nrim," praising the lectures of Vali and Treves.

Bibliography: Kerem Hemed, iii, 119, 130, 131; Steinschneider, Hebr. Bibl. vi. 49-50.

U.

VALLADOLID: Former residence of the kings of Castile and Spain; noteworthy for the numerous assemblies of the Cortes which were held there and which passed anti-Jewish laws. The city bad a large Jewish community, which, together with the Jews of the neighboring towns of Zaratan, Portillo, Cigales, and Mucientes, paid 69,520 maravedis in taxes in the year 1290. Ferdinand IV., in opposition to the wishes of the town council, granted the Jews of Valladolid special privileges; but in the civil war between Pedro I, and Henry of Trastamara the inhabitants of the town rebelled against the king and supported D. Henry, taking advantage of this occasion to plunder and destroy the houses of the Jews and their eight synagogues, robbing the latter of their ornaments, and tearing the scrolls of the Law. Toward the end of the year 1411 Vicente Ferrer resided at Valladolid, and, not content with the results obtained from his sermons, induced the town council to confine the Jews within their circumscribed ghetto. In May, 1432, the great synod, composed of representatives of the different communities and of other influential men, held its sessions in the large synagogue in the Jewish quarter under the presidency of the court rabbi Abraham Benveniste. As in other places in Spain, during the year 1473 and in the following year many dews who had renounced their religion were burned at the stake in Valladolid. The Jews of the city were so few that they, together with their coreligionists in the towns mentioned above, paid only 5,500 marayedis in taxes.

At the time of Asher ben Jehiel, Moses ben Habib was rabbi in Valladolid, which was also the birth-place of the convert Abner of Burgos or Alfonso de Valladolid (Asher b. Jehiel, Responsa, § 107, No. 6). A few months before the expulsion, D. Abraham, physician in ordinary to D. Pedro Gonzalez de Mendoza, Primate of Spain, accepted baptism, as did also D. Abraham Senior and his two sons.

Valladolid was the seat of a tribunal of the Inquisition, which held many autos da fé there. See Benveniste; Inquisition; Senior, Abraham.

BIBLIOGRAPHY: Rios, Hist. il. 55, 95, 429; iii. 594; Shebet Yehudah, ed. Wiener, p. 133, Zarza is the only authority for the persecution of the Jews in Valladolid, the Christian chroniclers saying nothing about it. The introduction to the elegy edited by Jellinek in the Magen 4 hot (Leipsic, 1855), a commentary on the Pirke Abot of Simeon b. Zemah Duran, alludes to the activity of Vicente Ferrer.

M. K.

VALLENTINE, ISAAC: English journalist and communal worker; born in Belgium 1793; died in London 1868; son of the Rev. N. l. Valleutine. He founded the earliest Anglo-Jewish periodical, which at first was unsuccessful, but which afterward gave rise to the "Jewish Chronicle." He also took a prominent part in the foundation of the Jews' Orphan Asylum and other charitable and literary institutions in London. In 1848 Valleutine published "The Hebrew Almanack and Calendar," containing a table of holy days and fasts for the ensuing twenty-five years. This has been continued annually up to the present time, and has become the communal pocket calendar.

Bibliography: Jew. Chron. Sept. 18, 1868; Jacobs and Wolf, Bibl. Anglo-Jud. No. 1321, J. G. L.

VALLS, RAPHAEL: Spanish Marano; burned at the stake by the Inquisition at Palma, Majorca, on May 6, 1691, as the "rabbi" of the Chuetas, as were also his pupil, Raphael Terongi, and the latter's sister, Catalina Terongi, who adhered to Judaism. The popular poets of Majorca commenorated the death of these Maranos in verses which are still sung by the women of the island, one of them running as follows:

"En Valls duya se bandera, Y en Terongi 's pano, En sos Xuetas derrera, Qni feyan se processo."

Bibliography: A. de Castro, Historia de los Judios en España, pp. 214 et seq.; Kayserling, Gesch. der Juden in Spanien, i. 183 et seq.

VALUATION: Estimate of the value of the sacred gifts when a money substitute was required for them. The chief Biblical passage in relation to the subject of valuation is Lev. xxvii, 2 et seq., where ערך is probably a noun of action, as in Ex. xl. 4 (comp. König, "Syntax," § 277e). The particle 7, which in the cited passage often occurs suffixed ערך to ערך, refers to the people of Israel, who are addressed, and in consequence also to the priest, who represents the people on every occasion. To assume a substantive, "'arkok" (ערבך), as does J. Halévy ("Journal Asiatique," 1899, p. 548), is not necessary, nor is it supported by tradition. This valuation was to be made by the priest, and his estimation was determined partly by fixed standards and partly by his individual judgment.

It might happen that some one made a vow that another person would become a Nazarite or would do service in the Sanctuary (comp.

Particular Num. vi. 2 et seq.; I Sam. i. 22); and Instances. in case such a vow were not kept outwardly, the person in question had to

be redeemed. For a male between twenty and sixty years of age, for instance, the sum to be paid was fifty shekels of silver (Lev. xxvii. 3-8).

It doubtless occurred very often that, moved by gratitude, some one would say, "I will consecrate this animal to the Lord." But if the animal in question did not reach the standard necessary in an animal destined for a sacrifice to the Lord, an equivalent in money was required. The value of the animal was estimated by the priest, and the person

who had made the vow had to pay that sum and one-fifth more (Lev. xxvii, 9-13).

One might wish to give a house to Yhwh, but since this could not be done literally, the donor would be directed to present the money-equivalent of the house. This, again, was to be estimated by the priest, and if the donor wished to buy back his house he was obliged to pay the estimated price and one-fifth in addition (Lev. xxvii. 14 et seq.).

The case became more complicated where any one wished to give a part of his land to Yhwh. In such a case two possibilities had to be considered. (1) The land might have been inherited. In that case the price of the field was to be estimated according to the measure of seed it required; one homer of seed necessitated a payment of fifty shekels of silver. In addition, only the number of years which remained until the next year of jubilee was to be reck-

Valuation oned, for in that year the field reverted to its former possessor. If he who desired to give the field to Yhwh nevertheless sold it afterward to some

one, or leased it until the next year of jubilee, at the expiration of that term the field did not revert to its former owner, but belonged to Yhwh forever (Lev. xxvii. 16-21). (2) The piece of land might have been purchased by the person wishing to make the gift, or leased by him until the next jubilee year. In such a case also, if he wished to redeem his field, he had to pay a sum estimated according to the amount of seed necessary for the field. This gift held good only for the number of years which remained until the next year of jubilee (Lev. xxvii. 22-25).

The first-born of unclean beasts (asses, for instance) were to be valued by the priest, though in Num, xviii, 16 five shekels of silver is mentioned as the price for the redemption of such an animal as soon as it should be one month old. The owner, however, might redeem such firstlings by paying the estimated price plus one-fifth (so in the case of the first born of men, according to Ex. xiii. 13. xxxiv, 20; Num. xviii, 16), or else they were sold by the priest at the price fixed by him (Lev. xxvii. 26 et seq.). In the case of tithes, also, the obligatory fifth was added to the value if a part was to be redeemed by money (Lev. xxvii, 31). But such persons or things as were dedicated to the Lord in the form of the "herem" (i.e., the ban) could be neither redeemed nor sold.

A comparison with other passages throws interesting light on these estimations. In the so-called Book of the Covenant the labor of a slave is valued at thirty shekels of silver (Ex. xxi. 32), while in Lev. xxvii. 3 the value of a strong man between twenty and sixty years of age is reckoned at fifty shekels of silver. Furthermore, in the Book of the Covenant no difference is made between a male and a female slave (Ex. xxi, 32), but according to Lev. xxvii, 3-8, a female is always reckoned at threefifths the value of a male of the same age; in one case this three-fifths is reduced to one-half the value of a male (Lev. xxvii, 5). Moreover, the sum to be paid to the father of a dishonored virgin is fifty shekels of silver (Deut. xxii. 29), whereas in Ex. xxii. 15 no fixed sum is mentioned in such a case.

The number fifty, or half a hundred, is shown by these instances of its use to be a "round number" (a comparison of these numbers may be found in König, "Stilistik, Rhetorik, Poetik," p. 56).

A certain development may be traced in regard to valuation. In more ancient times persons were dedicated to the Lord, and then either History they were actually obliged to do service.

History of the Sanctuarly, as in the case of the Valuation. Gibeonites (Josh, ix. 23), and of Sanuel (1 Sam. i. 22), and of the women who,

according to Ex. xxxviii, 8 and I Sam. ii. 22, did service at the door of the Tabernacle (this is König's interpretation of the fate of Jephthah's daughter; Judges xi, 39), or they lived as Nazarites and refrained from wine and other intoxicating drinks (Num. vi, 2 et seq.; Judges xiii, 7; Amos ii, 12 ["They caused my Nazarites to drink wine," Hebr.]). Later such persons were often redeemed (Lev. xxvii, 3-8).

A similar evolution is to be seen in the case of the first-born of unclean beasts. At first the neck of such an animal was broken (Ex. xiii, 13); but in later times, according to Lev. xxvii, 27 and Num. xviii. 15, redemption became allowable. The case of herem also came to be treated more mildly in the course of time. This word (comp. the Arabic "haram" = "to cut off") designated formerly a separation, or a setting aside to be destroyed (Ex. xxii, 19 et al.); but according to Num. xviii, 14 and Ezek. xliv. 29, the thing set aside belongs to the priest. Perhaps the passage Lev. xxvii, 28b designates a transition period in this idealization of the herem (comp. Simon Mandl, "Der Bann," 1898, p. 13).

This valuation occurs once also in the history of Israel. King Jehoash, in Il Kings xii, 5, mentions the money for the dedicated objects ("kodashim") which is brought into the house of Yuwu. These kodashim are nothing else than persons or things given to Yuwu and then redeemed with money, according to Lev. xxvii, 2 et seq. For in Il Kings xii, 5 the valuation ("'erck") of the souls in question (i.e., of the persons) is spoken of, and nothing is said of the half-shekel which each male Israelite, according to a fixed rule, had to pay annually to the Temple as atonement money ("kofer": Ex xxx 12-16). If the Chronicler in the parallel passage (II Chron, xxiv, 5) intended that, he was mistaken

BIULIOGRAPHY: Berthole, Commentary on Ley. xxcn. in K, H. C, 1900; Buenisch, ib, E. G, 4t. E. K

VÁMBÉRY, ARMINIUS: Hungarian traveler and Orientalist; born at Duna Szerdahely, on the island of Schütt, near Presburg, March 19, 1832 – He was apprenticed at the age of twelve to a ladies' dressmaker; but after becoming tutor to the son of the village innkeeper, he was embled by his friends to enter the gymnasium of St. George, near Presburg In 1846 he went to Presburg, where he remained three years – Later he studied at Vienna, Keeske met, and Budapest.

Vambery was especially attracted by the literature and culture of Turkey, and in 1854 he was enabled, through the assistance of Baren Joseph Lotvös, to go to Constantineple. There he became a private tutor, and thus entered the household of

Husain Da'im Pasha, later becoming private secretary to Fuad Pasha. About this time he was elected a corresponding member of the Hungarian Academy of Sciences in recognition of his translations of Turkish historians. Returning to Budapest in 1861, he received a stipend of a thousand florins from the



Arminius Vanubery.

academy, and in the fall of the same year, disguised as a Sunnite dervish, and under the name of Rashid Effendi. he set out from Constantinople. His route lay from Trebizond to Teheran, via Erzerum, Tabriz, Zenjan, and Kazvin. He then went to Shiraz, through Ispahan, and in June, 1863, he reached Khiva, whence he went by way of Bokhara and Samarcand to Herat, re-

turning through Meshed to Teberan and Trebizond. This was the first journey of its kind undertaken by a European; and since it was necessary to avoid suspicion, Vámbéry could not take even fragmentary notes, except by stealth. He returned to Europe in 1864, and received in the next year the appointment of professor of Oriental languages in the University of Budapest, retiring therefrom in 1905. Vámbery became known also as a publicist, zeafously defending the English policy in the East as against that of the Russians.

The publications of Vámbéry, aside from magazine articles, are as follows: "Deutsch-Türkisches Taschenwörterbuch" (Constantinople, 1858); "Abuska," a Turkish-Chagatai dictionary (Budapest, 1861); "Reise in Mittelasien" (Leipsic, 1865, 2d ed. 1873); "Cagataische Sprachstudien" (ib. 1867); "Meine Wanderungen und Erlebnisse in Persien" (ib. 1867); "Skizzen aus Mittelasien" (ib. 1868); "Uigurische Sprachmonumente, und das Kudatku-Bilik" (Innsbruck, 1870); "Uigurisch-Türkische Wortvergleichungen" (Budapest, 1870); "Geschichte Bocharas" (2 vols., Stuttgart, 1872); "Der Islam im Neunzehnten Jahrhundert" (Leipsie, 1875); "Sittenbilder aus dem Morgenlande" (Berlin, 1876); "Etymologisches Wörterbuch der Turkotatarischen Sprachen " (Leipsic, 1878); "Die Primitive Cultur des Turkotatarischen Volkes" (ib. 1879); "Der Ursprung der Magyaren" (ib. 1882); "Das Türkenvolk" (ib. 1885); "Die Scheibaniade, ein Oezbegisches Heldengedicht," text and translation (Budapest, 1885); "Story of Hungary" (London, 1887); "A Magyarság Keletkezése és Gyarapodása" (Budapest, 1895); "Travels and Adventures of the Turkish Admiral Sidi Ali Reis in India, Afghanistan, Central Asia, and Persia During the Years 1553-1556," a translation from the Turkish (ib. 1899); and "Alt-Osmanische Sprachstudien" (Leyden, 1901).

On political subjects Vámbéry has written: "Russlands Machtstellung in Asien" (Leipsic, 1871); "Zentralasien und die Englisch-Russische Grenzfrage" (ib. 1873); and "The Coming Struggle for India" (London, 1885). Many of his works have been translated into other languages, especially French. He has written his autobiography under the titles "Arminius Vámbéry, His Life and Adventures" (ib, 1883) and "Struggles of My Life" (ib, 1904).

BIBLIOGRAPHY: Meyers Konversations-Lexikon; Brockhaus Konversations-Lexikon.

L. H. G.

VAN DEN ENDE, FRANZ. See SPINOZA.

VAN OVEN, ABRAHAM: Physician; died in England 1778; grandson of Samuel Basan, who, fleeing from Spain at the beginning of the eighteenth century, settled in Oven, Holland, whence the patronymic was derived. Abraham Van Oven received his medical diploma at Leyden Dec. 14, 1759. After residing for some time at Hamburg, he emigrated to England, and, settling in London, acquired an extensive and remunerative practise among the Jewish residents. He was a good Hebrew scholar, and wrote a Hebrew translation of Congreve s "Mourning Bride."

VAN OVEN, BARNARD: English physician and communal worker; born in London 1796; died there July 9, 1860; youngest son of Joshua Van Oven. He was brought up for the medical profession, studying under Sir William Blizard and receiving the degree of L.R.C.S. in 1818. He practised in London during his whole life, and had an extensive clientele among the Jewish community.

Van Oven was one of the pioneers in the movement for the removal of the disabilities of the Jews in England. In 1829 he wrote the first appeal which directed public attention to the subject, and which was entitled "An Appeal to the British Nation on Behalf of the Jews." He followed this up by organizing committees in support of the movement, and by convening public meetings, at which he was an indefatigable speaker. In 1847 he published the pamphlet "Ought Baron Rothschild to Sit in Parliament?" He was subsequently appointed chairman of the committee which celebrated the success of the agitation by the establishment of commemoration scholarships at several public schools. Van Oven served on the committees of most of the Jewish institutions of his day, and was instrumental in establishing the Jews' Infant Schools. In 1827 he had been appointed physician to the poor of the Great Synagogne, which position he filled for many years,

Van Oven was the author of a work entitled "The Decline of Life in Health and Disease" (London, 1853).

BIBLIOGRAPHY: Jew. Chron. July 13, 1860; Brit. Mus. Cat.s.v.

VAN OVEN, JOSHUA: English surgeon and communal worker; born in England 1766; died in Liverpool 1838; son of Abraham Van Oven. He was trained for the medical profession, being a pupil of Sir William Blizard. On receiving the degree of L.R.C.S. (1784) he established himself in London as a surgeon and apothecary, acquiring an extensive practise among the Jewish residents. Through unfortunate speculations he in 1830 found himself in monetary difficulties, and then removed to Liverpool, where he continued to reside till his death.

Van Oven was one of the most prominent workers in the Jewish community of his day, and was chiefly instrumental in establishing the Jews' Free School, the presidency of which he held for many years. His active participation was evinced in the weekly sermons he delivered to the pupils. He will, however, be chiefly remembered for his zeal in establish-



Joshua Van Oven.

ing the Jews' Hospital in Mile End. There was at that time no institution for teaching handicrafts to Jewish lads; and its want was keenly felt and commented on. Van Oven therefore conceived the plan of erecting houses of industry and education, together with hospitals for the sick, whose maintenance was to be provided for by annual contributions from the sum paid according to the general poor-

rates by Jewish householders. Opposition being shown to part of this plan, he was induced to modify it; and instead of several hospitals the Jews' Hospital in Mile End was erected from funds previously collected from the community.

Van Oven acted as honorary medical officer to the poor of the Great Synagogue, London, until his removal to Liverpool. In the latter city he took a prominent part in communal affairs, established schools and charitable organizations, and delivered in the synagogue sermons in the vernacular—at that time a novel proceeding.

Van Oven was a Hebrew scholar—perhaps one of the best of his day—and a voluminous writer, contributing articles on Jewish and medical subjects to the "European Magazine" and the "Liverpool Medical Gazette." He wrote also: "Letters on the Present State of the Jewish Poor in the Metropolis," London, 1802; a preface to "The Form of Daily Prayers," ib. 1822; and "A Manual of Judaism," ib. 1835.

Bibliography: Picciotio, Sketches of Anglo-Jewish History, passin; European Magazine, 1815; Brit, Mus. Cal. s.v.

VAN PRAAGH, WILLIAM: Pioneer of lipreading for deaf-mutes in England; born in Rotterdam June 11, 1845. Having studied under Dr. Hirsch, who had introduced into Holland from Germany the purely oral system of teaching the deaf and dumb, and who became principal of the Rotterdam Institute, Van Praagh became active in spreading his teacher's principles. When, in the early sixties, a Jews' Deaf and Dumb Home was established in London, Van Praagh was invited (1866) to take over the management of the institution. His application of the purely oral system at once attracted the notice of Miss Thackeray, daughter of the novelist, and others in the public press. In 1871 he published his "Plan for the Establishment of Day-Schools for the Deaf and Dumb." This pamphlet gave the first impulse in England to the establishment of dayschools and the boarding-out system.

The success of Van Praagh's work at the Jews' Deaf and Dumb Home led to the establishment by the late Baroness Mayer de Rothschild of an unsectarian institution on that system. It was termed "The Association for the Oral Instruction of the Deaf and Dumb," Lord Granville became president; Sir George Dasent, chairman; Sir John Lubbock (now Lord Avebury), treasurer, and Van Praugh, who severed his connection with the Jews' Deaf and Dumb Home, was appointed director (1870), which position he still (1905) holds. In 1872 the association opened a Normal School and Training College for Teachers, as the head of which Van Praagh for a third of a century has had in charge the training of the majority of English teachers in the lip-reading system.

Van Praagh's publications include (in addition to the above-mentioned pamphlet): "Lip-Reading for the Deaf" (6th ed. 1900); papers on the oral education of the deaf and dumb (including one read at the National Health Exhibition in 1884); "Lessons for the Instruction of Deaf and Dumb Children in Speaking, Lip-Reading, Reading, and Writing" (two parts, 1884); "Defective Articulation Resulting from Cleft Palate"; and various contributions to the medical and general press.

In consideration of Van Praagh's services to the deaf and dumb, M. A. Fallières, minister of public instruction and tine arts in France, created him "Officier d'Académie" in 1884. In 1887 Van Praagh gave evidence before the Royal Commission on the Blind, the Deaf and Dumb, etc.—The many teachers whom he has trained have made known his system in every English-speaking country.

BIBLIOGRAPHY: Out of the Silence, in Cornhill Magazine, 1868; Proc. of Royal Commission on the Bland, the Deaf and Dumb, etc., 1887; Jew. Chron. Jun. 13, 1905; Jewish Year Book, 1905.

VAN STRAALEN, SAMUEL: English Hebraist and librarian; born at Gouda, Holland, 1845, died in London, England, 1902. In 1873 he was appointed Hebrew librarian at the British Museum He translated many Dutch, German, and Hebrew books, and was the author of a catalogue of the Hebrew hooks in the British Museum (London, 1894) supplementary to that by Zedner, with an index to both volumes—He prepared also a subject catalogue of the Hebrew collection, but this was not published.

BIBLIOGRAPHY: Jacobs, in Publ. Am. Jew. Hist. So., M. J. W. E.

VANCOUVER. See CANADA.
VANITIES. See ID018.

VARNHAGEN, RAHEL. See LEVIS, RAID L.

VARUS, QUINTILIUS: Roman governer of Syria 6-1 n.c.; successor of Saturainus. He first reame prominent in Jewish history when Head the Great placed his own son Antifyria on trial left to the tribunal over which Varus presided, and which condemned him. After Herolf's death, however, his two sons, Archelaus and Antifys, wint to R me to make their pleas for the throat, while Varus remained in Jerusalem and quickly supplessed a revolt before he left for Antijch. When, however, Sanunus arrived at Jerusalem and eppressed the

people, rebellion again raged throughout Judea, so that Varus was obliged to return with both his legions. Joined on the march by the Arabian king, Aretas, he first traversed Galilee, where Judas, whose father, Hezekiah, had been put to death by Herod, was at the head of the insurrectionists. Sepphoris, the capital, was burned, and all its inhabitants were sold as slaves, after which Varus marched on Emmaus in the west, and burned it likewise, the inhabitants saving themselves by flight. Traversing the entire district of Samaria, which he left undisturbed, he reached Jerusalem, where the Roman legion was besieged in the royal palace by the rebels. The news of his approach, however, so dispirited the latter that he was able to enter the city without resistance, whereupon the great majority of the people were pardoned, although the country was scoured by soldiers and about 2,000 of the insurgents were crucified. After the suppression of this revolt Varus returned to Antioch.

In an enumeration of the various wars, the Seder 'Olam Rabbah (end) alludes to this rebellion and its suppression as the "polemos shel Varos." According to Gratz, it exercised a great influence on Judaism, its direct results being the following: the rabbinical regulations (1) that emigration causes ritual defilement, since the people flee for refuge to foreign lands (Tosef., Mid. xviii. 3; Tosef., Kelim, B. K. i. 1, 5; Git. 8a), and (2) that an agent delivering a get must prove its authenticity through a messenger (Git. i. 1); (3) the reception into the canon of Ecclesiastes, the Song of Solomon, and the Hagiographa (Yer, Shab, 3c); (4) the redaction of the Psalms (the majority of the daily Psalms contained lamentations and allusions to the Roman supremacy, and this was felt most keenly in the post-Herodian period); (5) the introduction of regular Psalms into the service of the Temple.

Brutlography: Josephus, Ant. xvii. 5, §8 3-7; 10, §8 7, 9-10; Idem, B.A. i. 32, §8 1-5; fi. 4, § 3; 5, §8 1-3; Derenbourg, Hist. p. 191; Neubauer, M. J. C. i. 66; Grätz, in Monatsschriff, 1806, p. 80; Idem, Gesch. 4th ed., Ili., 235, 249, 252, 714–720; Schürer, Gesch. I. 322, 413, 420, 421, 669; Ili. 215.

VASHTI.—Biblical Data: The first wife of Ahasterus; her disobedience and subsequent punishment furnish the theme for the introduction to the story of Esther. The name is held to be that of an Elamite goddess.

BIBLIOGRAPHY: Wildeboer, Esther, p. 173, Freiburg, 1897.

-In Rabbinical Literature: Among the women who ruled were: Jezebel and Athaliah in Israel: and Shemiramot (Semiramis), wife of Nebuchadnezzar (see Lev. R. xix., end), and Vashti in Gentile kingdoms (Esther R. i. 9). Vashti prepared a feast for women in the "royal house," where she served them with sweetmeats and other delicacies palatable to women; and she selected as the place of the banquet the royal chamber of Ahasuerus, where she might exhibit the artistic paintings which, according to R. Abin, women prefer to see to eating fattened birds (Yalk., ii., § 1049). Ahasuerus ordered Vashti to appear nude before him and his guests at the banquet with the queen's crown as her only ornament. R. Abbab. Kahana says Vashti was no more modest than Ahasuerus. R. Papa quotes a popular proverb; "He between the old pumpkins, and she between the young ones"; i.e., a faithless husband makes a faithless wife. According to R. Jose b. Hanina, Vashti declined the invitation because she had become a leper (Meg. 12b; Yalk., l.e.). Ahasnerus was "very wroth, and his anger burned in him" (Esth. i. 12) as the result of the insulting message which Vashti sent him: "Thou art the son of my father's stableman. My grandfather [Belshazzar] could drink before the thousand [Dan. v. 1]; but that person [Ahasnerus] quickly becomes intoxicated" (Meg. l.e.). Vashti was justly punished for enslaving young Jewish women and compelling them to work nude on the Sabbath (ib.).

E. C. J. D. E.

VATICAN LIBRARY: Papal library; originally housed, with its archives, in the Lateran Palace, where it was enriched, in the course of time, by many rare manuscripts. Transferred to the Torre Chartularia on the Palatine, it was taken to Avignon; but on the return of the Apostolic See to Rome it became known as the Biblioteca Avignonese. According to a catalogue published by P. Ehrle, this library contained 116 Hebrew manucripts ("Historia Bibliothecæ Romanorum Pontificum," pp. 398, 754), and was probably the most ancient collection of its kind in any European library. The subsequent history of these manuscripts is uncertain, and they have been either wholly or partly lost. Such vicissitudes of fortune at length reduced the Vatican Library to a state of insignificance, until Martin V. (1417-31) and Nicholas V. (1447-55) endeavored to repair these losses, and founded the Biblioteca Apostolica in the Palace of the Vatican. This task was at length completed through the efforts of Sixtus IV., and from that time the Vatican Library has contained a large number of Hebrew codices. During the librarianship of Girolamo Aleandro (1519-38), who understood Hebrew, and of Marcello Cervini, afterward Marcellus II., the growth of this department was probably rapid; and it is clear that about 1550 the library must have contained a large number of Hebrew manuscripts, since after that date a special "scrittore" or copyist was employed for works in the Hebrew language. The actual number of manuscripts, however, is unknown, for the first catalogue, which was compiled by Carlo Federigo Borronico, and which lists 173 books, is very imperfect, and is but little anterior to the middle of the seventeenth century.

Shortly afterward (1650) another catalogue was prepared by Barrolocci, with the assistance of Giovanni Battista Jonah, which con-Early Cattains a list of 584 Hebrew manuscripts

alogues, and printed books. The manuscripts then in the Vatican had been acquired from two sources, the ancient Vatican collection, and the more modern Palatine foundation, which had formerly been in the library at Heidelberg, but which was presented by Duke Maximilian I. to Gregory XV., and placed in the Vatican by Urban VIII. in 1624. This Palatine collection contained 287 Hebrew manuscripts, which had originally belonged to Jews near the Rhine and the Neckar, from

whom they had been taken during the persecution of 1391.

In 1658 the Vatican Library was enriched by the Urbino collection, which contained a number of valuable Hebrew manuscripts, including two ancient codices of the entire Bible. The second of these (not mentioned by Ginsburg in his "Introduction to the Massoretico-Critical Edition of the Hebrew Bible") was written, according to the colophon, in 976; this date is questionable; but the manuscript is undoubtedly very old. After these acquisitions, Bartolocci, assisted by Giulio Morosini, compiled a new catalogue of manuscripts; but all three lists are still unpublished.

The first printed catalogue is that of Stefano Evodio and Giuseppe Simone Assemani, issued in 1756, and in use at the present day. It contains numerous errors and discrepancies, however, some of them corrected by Berliner, Steinschneider (comp. "Die Hebräischen Uebersetzungen," p. xi.), and others. Thus, codex 133, which contains, according to the catalogue, a work by Isaac b, Jacob Alfasi, actually comprises a collection of treatises of Yerushalmi, and affords valuable material for the textual criticism of this Talmud. In his "Appendix ad Catalogum Codicum Hebraicorum Bibliothee:e Vaticane," Cardinal Mai gave a list of seventyeight other manuscripts which were added to the library after the publication of the Assemani catalogue, thus raising the number of Hebrew manuscripts in the entire collection to 590.

In recent years three small libraries of Hebrew manuscripts have been added to the Vatican, these accretions comprising thirty-nine manuscripts from the Pia Casa dei Neofiti at Rome, deposited in the Vatican in 1892 and catalogued by Gustavo Sacerdote; eighteen manuscripts from the Musco Borgiano "De Propaganda Fide," added in 1902, together with

the other Borgian codices; twelve manuscripts from the Barberini collection, placed in the Vatican in 1903, with the rest of the Barberini library.

Neither the Borgian nor the Barberini manuscripts have as yet been accurately described and catalogued; and therefore the above estimate of their number is provisional. The Borgian collection contains a Bible of considerable antiquity; but the other manuscripts seem to be of little value. Among the Barberini codices is the famous tricolamnar Samaritan Pentateuch in Hebrew (Samaritan version), Arabic, and Samaritan (Targum), as well as the Pentaglot Psalter in Armenian, Arabic, Coptic, Aramaic, and Ethiopic.

The Vatican Library was formerly governed by a cardinal librarian and a first and a second enstodian; but in 1879 a sublibrarian was added to this staff, and in 1895 the position of second custodian was abolished. "Scrittori," or copyists, are employed in the library to copy and catalogue the manuscripts; but the statement that Sixtus IV, appointed a "scrittore" for Hebrew rests solely on a passage from Panvinio, and seems to be incorrect (comp. Müntz and Fabre, "La Bibliothèque du Vatican au Quinzième Siècle," p. 137, note 2), al though it is certain that the library contained a Hebrew copyistabout 1550, and that a second "scrittore"

was added by Paul V. (1605-21). The celebrated Bartolocci was a Hebrew copyist, as were many converted Jews, including Carlo Federigo Borromeo, Agostino Grimani, and Giovanni Battista Jouali, the last of whom went to Rome in 1638, and was a copyist at the Vatican until his der h in 1668, when he was succeeded by Ginlio Morosani, who held this office for the remainder of his life.

The Vatican Library includes also the Numismatic Cabinet and the "Pagan" and "Christian" muscums. The last-maned contains a glass vessel probably taken from a Jewish catacomb under the Via Labicana (see illustration, Jew. Encyc. ii. 140b). This glass is especially valuable on account of its representation of the Temple of Jerusalem; it has been published by De Rossi ("Bollettino di Archeologia Cristiana," 1882, p. 137).

Bibliography: S. E. and G. S. Assemanl, Bioliotheca: A postolica Vaticana: Codicum Manuscriptorum Catalogus, Rome, 1756; Mal, Scriptorum Veterum Nova Collectio, vl. 83; Sacerdote, I Manuscritti della Pia Casa dei Noontyn Rome, in Alli della Regia Accadomia dei Lincei, 1833; 16-Rossl, De Origine, Historia, Indictions Serinii el Bibliotheca Sedis Apostolica, Rome, 1886; Eurle, Historia Bibliotheca Romanorum Pontifician, Rome, 1890.

VATKE, JOHANN KARL WILHELM: Christian Hebraist; born March 14, 1806, at Behmdorf, Saxony; died in Berlin April 19, 1882. After studying in Halle, Göttingen, and Berlin he became privat-docent in the University of Berlin in 1830, and assistant professor in 1837. In 1835 (Berlin) appeared his first important work, "Die Religion des Alten Testaments" (intended as part i, of a "Biblische Theologie"; but no more was published). After 1841 he published little; but his lectures on the Old Testament were edited after his death by H. Preiss under the title "Einleitung in das Alte Testament" (1886).

On the question of the origin of the Pentateuch, Vatke took the most advanced position, denying to Moses any share in the work, and regarding Deuteronomy as the earliest of the Pentateuchal books. He thus brought on himself the vigorous opposition of Hengstenberg; but his teaching exerted a lasting influence on a wide circle of hearers; and he is regarded as one of the predecessors of Graf, Kuenen, and Wellhausen.

Burliography: II. Benecke, Wilhelm Vathe, Sein Leben und Seine Schriften, Bonn, 1883; Allg. Deutsche Boogen; hie T

VAV. See Waw.

VÁZSONYI, WILHELM: Hungarian publicist and deputy: born at Sümegh (Sameg) 1868. He was educated at Budapest, where his remarkable cloquence made him the leader of all student movements during his university care r. After he had completed his studies the most vital social questions found in him an earnest investigator. He aroused a national sentiment against duchag, his success being proved by the numerous autidaching clubs in Hungary. Later he began a social and pour nalistic agitation in behalf of the official recognition of the Jewish religion, and kept the reader before the public until the law granting recognition was sanctioned (1895).

In 1894 Vazsony i four ded the tirst democratic ellib in Budapest, and because a common controller. In 1900 he established the political weekly "In Szazal" (="The New Century") for the dissemination of democratic ideas throughout the country; and at the same time he organized democratic clubs in all the large Hungarian cities. In 1901 Vázsonyi was elected deputy for the sixth district of the capital, on a democratic platform, of which he is the only public representative in the Hungarian Parliament; and at the election of Jan. 26, 1905, he defeated Hieronymi, minister of commerce, as a candidate for the deputyship from his district.

Besides numbers of articles in the daily press, Vázsonyi has written the following works: "Oenkormányzat" (1890), on autonomy: "A Választási elv a Külföldi Közigazgatásban" (1891), on the principle of election in foreign governments; "A Szavazás Deczentralizácziója" (1892), on decentralization in voting; and "A Királyi Placetum a Magyar Alkotmányban" (1893), on the royal veto in the Hungarian constitution.

Bibliography: Pallas Lex. xviii.; Sturm, Országgyülési Almonach, 1901-6.

8. 4. V

VECCHIO, DEL (ריל ויקייו, מאלויקיו): Italian family, tracing its descent from the period of the destruction of the Second Temple. Some members of this family were called also מהזקנים ("the old ones"). Its most important members were the following:

Abraham ben Shabbethai del Vecchio: Scholar of the seventeenth century; rabbi of Venice, Sassuolo, and Mantua. He was the author of the "Perush 'al ha Ketubah," a work on marriage settlements. A commentary on this, entitled "Shetar Bi'urim," was in the possession of Joseph Almanzi. Abraham wrote also the "Sefer Zera' Abraham," on rituals, and a responsum included in the "Debar Shemuel" of Samuel Aboab (No. 19).

Samuel ben Mahalaleel del Vecchio: Rabbi of Ferrara in the sixteenth century. He was the author of "Tikkunim" (or "Haggahot ha-RIF"), on Alfasi's commentary on the Tahmud, and of a responsum included in the collection of Jehiel ben Azriel Trabot (No. 19).

Shabbethai Elhanan ben Elisha del Vecchio (SHaBA): Rabbi of the seventeenth and eighteenth centuries; officiated at Lago, Leghorn, Ancona, and Casale. He was the author of all those responsa in Lampronti's "Paḥad Yizhak" which bear the signature אַבְּעֵי מְבֶּלֶבֶת : and he wrote also an approbation of that work. His correspondence with Morpurgo has been published in the latter's collection of responsa entitled "Shemesh Zedakah" (i., Nos. 15, 16; iv., No. 9), while his letters to Ḥayyim Joseph David Azulai are included in the latter's "Ḥayyim Sha'al" (i. 16). Shabbethai was also the author of the "'H Miklat," responsa on the Biblical commandments, and of the "Da'at Zekenim," a work on ethics. The latter work is mentioned in the "Paḥad Yizhak" (iv. 61b).

Solomon David ben Moses del Vecchio: Rabbi of Lugo; flourished in the latter part of the seventeenth and at the beginning of the eighteenth century. A responsum of his is printed in the "Pahad Yizhak" (i. 33a) of Lampronti, with whom he was on terms of intimate friendship, al though the two were engaged in a literary contro-

versy concerning the question of damage to property (ib. iii, 37a). Solomon was also the author of a responsum on phylacteries, which is included in Samson Morpurgo's "Shemesh Zedakah" (i., § 4), and of a responsum in Motalia Terni's "Sefat Emet" (p. 19).

Solomon Moses del Vecchio: Rabbi at Sinigaglia in the eighteenth century.

Bibliography: Mortara, Indice, p. 68; Fürst, Bibl. Jud. fii. 469 470; Steinschneider, Hehr. Bibl. v. 21; She'rlot u-Teshuhut 'Atar Ya'akob, No. 41; Nepi-Ghirond, Toledot Gredole Yisrael, pp. 235, 321–323; Mosé, vi. 265, 338; Vogelstein and Rieger, Gesch. der Juden in Rom. 1, 25.
E. C. S. O.

VECINHO (VIZINO), JOSEPH: Portuguese court physician and scientist at the end of the fifteenth century. He was a pupil of Abraham Zacuto, under whom he studied mathematics and cosmography, on which latter subject he was regarded as an eminent authority by John II. of Portugal. He was sent by the king to the coast of Guinea, there to measure the altitude of the sun, doubtless by means of the astrolabe as improved by Jacob b. Machir.

When, in 1484, Columbus laid before the king his plan for a western route to the Indies, it was submitted to a junta, or commission, consisting of the Bishop of Ceuta, "Mestre Joseph" (Joseph Vecinho), the court physician Rodrigo, a Jewish mathematician named Moses, and Martin Behaim. The junta finally decided against Columbus' plans; and when the matter came up before the council of state Pedro de Menezes opposed them also, basing his arguments upon Joseph Vecinho's criticisms. Columbus attributed the refusal of the Portuguese monareh to adopt his plans chiefly to "the Jew Joseph." Though Vecinho did not favor Columbus, the latter had personal intercourse with him, and obtained from him a translation of Zaento's astronomical tables. Columbus carried this translation with him on his voyage, and found it extremely useful; it was found in his library after his death.

Joseph Vecinho's translation of Zacuto's tables was published by the Jewish printer Samuel d'Ortas in Leiria under the title "Almanach Perpetuum," 1496

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J.

VEGA, JOSEPH DE LA. See Penso, Joseph.

VEGA, JUDAH: Rabbi and author; flourished in the sixtcenth and seventeenth centuries. Vega was the first rabbi of the second synagogue of Amsterdam, Newch Shalom, which was established in 1608. After a short time he resigned his office, and in 1610 went to Constantinople, where he is said to have written a work entitled "Jazania" (?). which treated of the life of the Jewish people from the time of the second destruction of Jerusalem. Conforte confounds this Judah Vega with another person of the same name (not Bizo), who lived at the same time, and who went from Saloniea to Safed, where he conducted a Talmudic school and where he died. Judah Vega was a good preacher and haggadist; his small collection of sermons, entitled "Malke Yehudah," appeared at Lublin in 1616.

Bibliography; Isaac Trant, Responsa, 1, 139; be Barrios, Vidta de Ishak Husiel, p. 42; Conforte, Kore ha-Dorot, p. 484; be Rossi-Hamberger, Hist. Wörterb, p. 325; Grätz, Gesch, ix, 523.

VEGETARIANISM: The theory according to which it is desirable to sustain the body with vegetables and fruits, and abstain from eating animal food or any product thereof. Rab said that Adam was prohibited from cating meat. "Dominion" in Gen. i. 28 is interpreted as the privilege of using the animals for labor only (Sanh, 59b). But after the Flood, when the animals were saved in Noah's ark, the right of consuming them was granted to man "Every moving thing that liveth shall be meat for you; even as the green herb have I given you all things" (Gen. ix. 3). The only restriction was in the case of "flesh with the life thereof"; that is, flesh might not be taken for food from a living animal. Moses could with difficulty restrain the craving of the Israclites for the "flesh pots" of Egypt (Ex. xvi. 3). The manna, as a heavenly diet, could not satisfy them, and therefore Moses appointed a flesh meal for the evening (Yoma 75b). Again, the rabble among them "fell a lusting" and demanded more meat (Num, xi, 4). They were then supplied plentifully with quails from the sea, which caused an epidemie (Num. xi. 31-34; comp. Ps. lxxvili. 25-31). Moses limited the eating of flesh to certain kinds of animals, prohibiting those that were unclean (Lev. xi. 1-47). After the occupation of Palestine permission was given those who were too far from the Temple to cat the flesh of any clean animal that had been properly slaughtered (Deut. xii. 21). This is called "basar ta'awah" (= "meat of desire," or "meat of luxury"), meat not being considered a necessary of life. Daniel and his comrades were given pulse and water, and yet appeared in better health than those who were nourished with the king's meat and wine (Dan. i. 5-16). The prophet pictured a future when "the lion shall cat straw like the ox" (Isa, xi, 7). Isaae Abravanel, commenting on this passage, says that cruelty and ferocity are engendered in the animal that cats meat.

The Rabbis objected to meat-eating rather from an economic than from a moral standpoint. The advice of R. Judah ben Hai was: "Sit in the shade and

eat onions; but do not eat geese and Rabbinic chickens, though thy heart may crave Views. them" (Pes. 114a). A popular provcrb in Palestine ran: "He who eats fat tails ["alita"] will be compelled to hide [from creditors] in the attic [" 'alita"]; but he who cats vegetables ["kakule"] may rest quietly on the bank of the river ["kikele"]" (ib.). The Rabbis, referring to Deut, xiv. 26, said, "The Torah teaches a lesson in moral conduct, that man shall not cat meat unless he has a special craving for it, and shall eat it only occasionally and sparingly," R. Eleazar b. Azariah thought that a man who is worth one manch should provide his table with a pound of vegetables; ten manchs, with a pound of tish; fifty manchs, with a pound of meat; if he is worth 100 manehs, he may have a pot of ment every day. Rab followed the regulation of this tanna. R. Johanan, however, remarked that Rab came from a healthy family, but that people like himself must spend the last

peruta to purchase the best nourishment (Hul. 84a). Because he did not cat ox-meat in the evening R. Nahman was not in a condition to render a correct decision to Raba until next morning (B. K. 72a). On Sabbaths and holy days fish and meat furnished the daintiest morsels. R. Abba spent every Friday thirteen silver coins at thirteen different butchers' shops in order to get the best meats in honor of Queen Sabbath (Shab, 119a). Rabbi, however, would prohibit an "am ha-arez," from eating meat, quoting, "This is the law of the beasts. . . . that may be eaten," etc. (Lev. x. 46-47); one who is studying the Law may eat meat, but an ignoramus may not (Pes. 49b).

The modern question of vegetarianism is probably first discussed by I. B. Levinsohn, who justifies the strictness of the rules of "terefah" on this account, and attributes the longevity of the generations from Adam to Noah to their vegetarian diet. The good morals and keen intellect of the Jews, he says, are largely due to their scant cating of meat ("Zerubbabel," iv., § 51). Dr. J. Kaminer, on the other hand, claims that the scarcity of meat among the Jews is directly responsible for many diseases peculiar to them; and he blames the exorbitant price of meat, due to the special Jewish meat-tax ("Seder Kapparot le Ba'ale Taksi," p. 77, note, Warsaw, 1878).

The principal reasons for upholding the theory of vegetarianism are summed up in an article by S. Rubin in connection with the prohibition of crue ty to animals (in Zederbaum, "Meliz Ehad Minni Elef" St. Petersburg, 1884).

An ardent advocate of vegetariunism was Aaron II. Frankel (b. Dec. 6, 1862, at Suwalki, Russia; d. Oct. 31, 1904, Brooklyn, N. Y.), who adopted a strict vegetarian diet and endeavored to organize vegetarian clubs. He expounded his theories in an English essay, "Thou Shalt Not Kill, or, the Torah of Vegetarianism" (p. 85, New York, 1896); and in order to grouse the interest of the Jewish masses and gain adherents he translated his essay into Yid dish under the title "Lo Tirzah," adding chapters from time to time until he produced four large pamphlets on the subject. As a text for his work he took "He that killeth an ox is as if he slew a man" (Isa, Ixvi. 3).

at. D. E.

VEIGELSBERG, LEO: llungari in publicist, born at Nagy-Boldogasszony dan. 18, 1846, educated at Kis-Körös, Budapest, and Vienna. For a short time he taught in the dewish public school in Keeskemet, where he wrote noteworthy political articles for several newspapers, especially the "I off tik" of Pragne; in 1867 he became a member of the editorial staff of the "Neuer Freier Llayd" and since 1872 he has been editor in chief of the "Pester Lloyd." His political leaders, usually signed with two asterisks, always attracted great attention, and his services as a publicist were reconfized by Francis Joseph I., who conferred upon him the decoration of the Order of the Iron Crown (3d class) on July 9, 1901.

Veigelsberg's son Hugo, born at Budapest N v 2, 1869, and ohie tell it Kis-Koros Keeskemet Eperjes, and Budapest, is one of the mest important authors of the younger generation, being distinguished for the lyric individuality of his poems, stories, and sociological works. He usually writes under one of the pseudonyms "Dixi," "Pató Pál," "Tar Lörinez," and "Ignotus," He has published: "A Slemit Keservei" (1891), "Versek" (1894), "Vallomások" (1900), and "Végzet," a translation of a novel by the Dutch author Couperus.

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L. V.

VEIL: A cover for the face; a disguise. From the earliest times it has been a sign of chastity and decency in married women to cover their faces with veils in the presence of strangers. This custom is still in vogue in the Orient. The putting on of the veil marked the transition from girlhood to womanhood. Rebekah, the bride, covered herself with a veil on meeting Isaac, the groom (Gen. xxiv. 65). A widow did not wear a veil (ib, xxxviii, 19). The custom of dressing the virgin bride with a veil is mentioned in the Mishnah; covered with a veil ("hinuma") and seated on a litter, she was earried in the wedding-procession from her father's house to the nuptial ceremony (Ket. ii. 1). In modern times the bride is "covered" with a veil in her chamber in the presence of the groom, just before they are led under the canopy. In some countries the groom, and in others the rabbi, performs the ceremony of covering the bride.

Moses, when speaking to the people after he had come down from Mount Sinai, covered his face with a veil as his skin shone so brightly that the people teared to come nigh him (Ex. xxxiv, 29-35).

The veil was used as a disguise by Tamar to mislead Judah (Geo. xxxviii. 14). The prophet "disguised himself with his headband over his eyes" (i Kings xx. 38, R. V.).

J. D. E.

VEIT, JOHANNES: German painter; born in Berlin 1790; died at Rome 1851. He studied at Vienna and at Rome, where he especially took Vanucci for his model. Together with his brother Philipp VEIT he joined the neo-German school, but distinguished himself by his superior coloring. He painted an altar-piece for the cathedral at Liége and an "Adoration of the Shepherds" for a Catholic church at Berlin, as well as several famous portraits of the Madonna.

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VEIT, PHILIPP: German portrait- and genre painter; born Feb 13, 1793, in Berlin; died Dec. 18, 1877, at Mayenee. His father died while he was a child; and his mother, who was a daughter of Moses Mendelsoun, married Friedrich von Schlegel, who had the boy haptized.

The early part of his youth Veit spent at his step-father's home in Paris, but he was later sent to Dresden, where he studied under Friedrich Matthäi. He completed his education in Vienna, and in 1813 entered the army, taking part in the Napoleonic wars. He fought at Dresdeo, Kulm, and Leipsic, and was decorated with the Iron Cross for bravery in battle.

In 1815 he went to Rome, where he remained till 1830 and where he became identified with the neo-German religious school, joining Cornelius, Von Schadow, and Overbeck, together with whom he painted many important frescos, of these may be mentioned "Joseph with Potiphar's Wife "and "The Seven Fat Years" for the Casa Bartholdy, and "The Triumph of Religion" in the Vatican gallery. In Rome he painted also several subjects from Dante's "Divina Commedia" for the Villa Massimi, and a "Mary in Glory" for Santa Trinità de Monti.

Returning to Germany in 1830, Veit became director of the Stacdel Institute in Frankfort-on the-Main. For this institute he painted the following large canvases: "The Triumph of Christianity," "The Introduction of Art into Germany by Christianity," "Italia," and "Germania." The last-named, which is an allegorical picture representing Germany as a young matron, did more than any of his other paintings toward establishing his reputation.

Veit resigned the directorate of the Staedel Institute in 1843, and settled in Sachsenhausen, where he painted his "Assumption of the Virgin" for the cathedral at Frankfort, and also several pictures for King Frederick William IV. In 1853 he was elected director of the Gallery of Art in Mayence. Here he designed for the cathedral a cycle of frescos, which were executed by his pupils, being completed in 1868.

Of Veit's other paintings the following may be mentioned: "St. George" (for the church at Bensheim); "The Marys at the Sepulcher" (Berlin National Gallery), "The Ascension of Christ" (1846, cathedral, Frankfort-on-the-Main); "Madonna" (Darmstadt Gallery of Art); "Christ" (cathedral of Naumburg).

Veit painted also for the Römersaal in Frankforton-the-Main several portraits of emperors of the Middle Ages, of which may be mentioned: "Charlemagne," "Otto IV.," and "Friedrich II."

To the "Vereinsschrift der Görres-Gesellschaft" he contributed "Zebn Vorträge über Kupst" (Cologne, 1891).

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F. C.

VEITEL, EPHRAIM. See HEINE, HEINRICH.

VELLUM: Skins of animals constituted the ancient Oriental writing-material (Herodotus, v. 58; Strabo, xv. 1; Pauly-Wissowa, "Real-Encye" ii. 944), and the Jews employed them as early as the Biblical period (Blau, "Das Althebräische Buchwesen," pp. 12–15), attaining great proficiency in their preparation (Letter of Aristeas, §§ 176–179). The Talmud was acquainted with three varieties, leather, parchment, and "doksostos," the last apparently a parchment obtained by scraping both sides of the skin (Blau, l.e. p. 28); in the case of leather the outside of the hide formed the writing-surface; in the case of parchment, the inside (Yer. Meg. 71a). The skins of domestic and of wild animals alike were used, although only those which were ritually clean might be chosen. The skins of fishes and birds were

likewise prepared (Yer. Shab. 14e; Kelim 10; Blau, l.c. pp. 32 et seq.), but were not used for books. The most frequent writing-material was formed from the hide of the deer, although only half the skin was used (Blau, l.c. pp. 17, 30). While scrolls of the Law might be written on parchment (Yer. Meg. 71a, d; B. B. 14a, top), entire skins were the usual material, these being consequently of leather and called "gewil" (Blau, l.c. pp. 24-26). Parcliment books are mentioned by Paul (II Tim. iv. 13), this phrase desig nating Greek manuscripts of Biblical writings on pareliment ("Berliner Festschrift," p. 44). The Codex Sinaitieus of the fourth century is written on the skin of an antelope, and it is not impossible that the "Hexapla" of Origen was likewise inscribed on leather or parchment (Blau, l.c. pp. 45-47). The scribes manufactured their vellum themselves, and it formed an article of trade (Git. 60a. Sanh. 28b). Babylonians were preeminent in the art of preparing leather (Meg. 17a, 19a), and doubtless displayed equal skill in the manufacture of leather and parchment for writing.

The distinctive writing-material of the ancient Hebrews was parchiment, which alone may be used for the scrolls of the Law even at the present day; and parchment manuscripts which still exist show that this material continued to be employed after paper had come into general use for other purposes. References to examples of parchiment and manuscriptare given in Jew. Encyc viii, 305, s.r. MANU-SCRIPTS, where the fact is also noted that the finest material came from Italy and Spain.

The statement is frequently made that the German Jews turnished parchment for the imperial chancery, and that when Charles IV, pawned the Jews of Frankfort to the citizens of that place, he reserved for himself and his descendants the right of obtain ing parelment for the chancery from them. In 1354 a certain Smogil Perminter ("parchment maker") is mentioned (Wattenbach, "Schriftwesen des Mittelalters," 3d ed., p. 131), and in the sixteenth century Moses Isserles declares that "our parchment is better for the preparation of scrolls of the Law than the leather ["gewil"] of the ancients." Books were printed on parchment, and phylacteries and mezuzot were made out of strips of parchment. Annulets were written on the same material, and medieval and modern cabalistic and magic writings contain directions for writing on parchment, with such added statements as that "it must be virginal." Colored parchment is not mentioned in the Talmud or Midrash, although the statement is made that parchiment becomes black with age. See Manuscripts, Scholl of the Law. Bibliography: Blau, Das Althebrülsche Buchwesen, Strasburg, 1902; Löw, Graphische Requisiten, Letosle, 1870. L. B.

VENDOR AND PURCHASER. See Sale.

VENETIANER, LUDWIG: Hungarian rabbi and writer, born May 19, 1867, at Keeskemet. He studied at the rabbinical seminary and the University of Budapest, and at the Jewish Theological Seminary and the University of Breslau, 1888-89 (Ph.D. 1890, Budapest). Receiving his diploma as rabbi from the seminary of Budapest in 1892, he officiated as rabbi at Somogy-Csurgo from that year to 1895, holding at the same time the chair of Hungarian and German literatures at the Evangelical Reform Gymnasium of that city. In 1895 he was called to the rabbinate of Lugos, and in the follow-

ing year to that of Ujpest near Budapest.

Venetianer is the author of: "A Fokozatok Könyve," on the sources of Shem-Tob ibn Falaquera (Szegedin, 1890); "A Felebaráti Szeretet a Zsidő Ethikaban," on charity in Jewish ethics (Budapest, 1891); "Das Buch der Grade von Schemtet ibn Falaquera" (Berlin, 1894), "Die Eleusinischen Mysterien im Jerusalemischen Tempel" (Frankfort-onthe-Main, 1897); "A Héber-Magyar Oesszehason litó Nyelvészet," a history of Hebrew-Hungarian philology (Budapest, 1898), "A Zsidóság Szervezete az Európai Allamokban," a history of the Jewish communal constitution in Europe (ib. 1901). "A Magyar Zsidóság Szervezetéről," a work treating of the organization of the Jews in Hungary (ib. 1903); "A Zsidóság Eszméi és Tanai," a treatise on the conceptions and doctrines of Judaism (ib. 1904). He has also contributed numerous articles to periodicals, including "Egyenlöség," "Társadalmi Lapok," "Jahrbuch des Litteraturvereins," "Pesti Napló," "Magyar-Zsidó Szemle," "Orientalistische Litteraturzeitung," "Ethnographia," and "Bloch's Festschrift" (supplement to the "Oesterreichische Wochenschrift"), and he has published some sermons in Hungarian.

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VENEZIANI, EMMANUEL FELIX: French philanthropist, born at Leghorn in 1825, died at Paris Feb. 5, 1889 At an early age he went to Constantinople, where he became the manager of the Banque Camondo and president of the committee of the Alliance Israélite Universelle, but after the close of the Franco-German war he went to Paris and became the associate of Baron Maurice de Hirsch in his philanthropic plans. In 1877 Veneziani traveled through Turkey and Bulgaria to relieve, without regard to creed, the distress of the poor who were suffering from the rigors of the Russo Turkish war, and for his services he was rewarded with a commandership of the Order of the Nishan i-Medjidie. In the following year, with Charles Netter and Sacki Kann, he went to the Berlin Congress to plead the cause of religious liberty, and in 1880 he and Netter made a similar plea for the Jews of Moroeco at the Madrid Congress. Two years later he and Netter were sent by the Alliance to Brody to assist the Russian Jews and to aid them to emigrate, a million france being set aside by the society, at his instance, for this purpose. On his election to the central committee of the Alliance in 1883, Veneziani made a tour of the Jewish colonies of Palestine, and it was decided on his representation, to check the Russian emigration to that country. He made repeated visits to Victor also, where he devoted himself to making the plans and laying the foundation of a charitable institution crected at the expense of Baron de Hirsch Despite the shock resulting from the death of his son in 1882, Venezianl continued his activities to the last, dying only a few days after returning from a journey to Vienna.

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VENICE: Italian city; formerly capital of a republic embracing northeastern Italy and some islands in the Mediterranean. The first Venetian document, so far as known, in which Jews are mentioned is a decree of the Senate, dated 945, prohibiting captains of ships sailing in Oriental waters from taking on board Jews or other merchants—a protectionist measure which was hardly ever enforced. According to a census of the city said to have been taken in 1152 (Galliceioli, "Memoria Antiche Venete," ii. 279), the Jews then in Venice numbered 1,300, an estimate which Galliccioli himself believes to be excessive. An event which must have increased the number of Jews in Venice was the conquest of Constantinople by the allied Venetians and French in 1204, when the former took possession of several islands in the Levant, including Eubaca, where the lews were numerous. At that time Jewish merchants went to Venice for the transaction of business, and some of them settled there permanently.

The first lasting settlement of Jews was not in the city itself, but on the neighboring island of Spinalunga, which was called "Gindeca" in a document dated 1252. For some unknown reason this island was afterward abandoned. For several centuries the ruins of two ancient synagogues were to be seen there (comp. Ravå in "Educatore Israelità," 1871, p. 47). At the beginning of the thirteenth century many Jews went to Venice from Germany, some seeking refuge from persecution, others attracted by the commercial advantages of this important scaport. A decree of the Senate, dated 1290,

imposed upon the Jews of Venice a

Early duty of 5 per cent on both imports
Jewish and exports (Galliccioli, l.c. ii. 280).

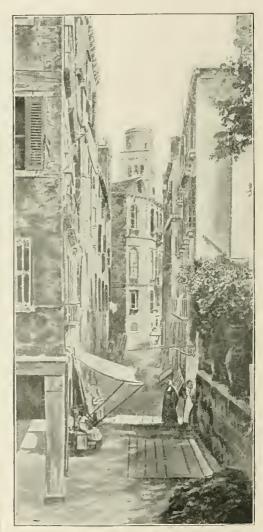
Settlement. R. Simeon Luzzatto (1580–1663)

speaks in his noteworthy "Discorso
Circa il Stato degli Hebrei di Venetia" (p. 18) of
the Jew who was instrumental in bringing the commerce of the Levant to Venice.

An ordinance of 1541, issued by the Senate on the advice of the Board of Commerce, to provide Jewish merchants with storchouses within the precincts of the ghetto, observes that "the greater part of the commerce coming from Upper and Lower Rumania is controlled by itinerant Jewish Levantine merchants" (Schiavi, "Gli Ebrei in Venezia e nelle Sue Colonie," p. 493). When the "Cattaveri" were commissioned in 1688 to compile new laws for the Jews, the Senate demanded that "the utmost encouragement possible should be given to those nations [referring to the various sections into which the whole Jewish community was divided] for the sake of the important advantages which will thus accrue to our customs duties" (comp. Ravà, I.c. 1871, p. 334).

Besides engaging in commerce, the Jews conducted loan-banks; and in the ancient decrees of the Senate in regard to them it is repeatedly declared that the operation of these banks, which was prohibited by the canonical law, was the chief reason for admitting Jews into Venice. Therefore, in deference to some remnant of scruple, it was ordained, at least at first,

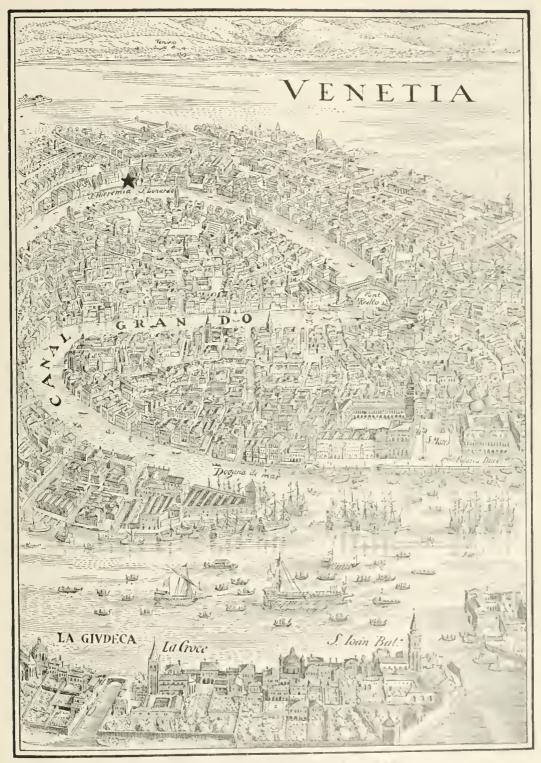
that contracts relative to these transactions should not be drawn up in the city itself, but in the neighboring Mestre (Galliccioli, *l.c.* ii. 281). The interest on the loans was at first fixed by a decree of 1366 at 4 per cent, but it was raised afterward to 10 or 12 per cent, according to whether the loans were made on substantial security or on written obligations. The original object of these banks was solely to help the poor, but it soon became evident that it was neces-



The Ghetto, Venice.
(From a photograph.)

sary to provide for greater loans, some of which were made to the government itself. These banks, as well as Jewish affairs in general, were placed under the surveillance of special magistrates whose titles varied according to the times, as "consoli," "sopraconsoli," "provveditori," "sopraprovveditori," etc. (see Soave in "Corriere Israelitico," 1879, p. 56).

Despite all this, however, the right of the Jews to reside in Venice always remained precarious. Their



PLAN OF VENICE IN 1640. STAR SHOWS POSITION OF THE GIFFITO, (From Martin Zeiler, "Hinerar a Ital is ")

legal position was not regulated by law, but was determined, as in the case of other foreign colonies, by "condotte" (safe-conducts) granted for terms of years, and the renewal of which was sometimes refused (Lattes, in "Venezia e le Sue Lagune," vol. i., p. ii., Appendix, p. 177). The Jews, indeed, were twice expelled and compelled to retire to Mestre.

The first "condotta" for the Jews seems to have been issued in 1373; as a rule the duration of the condotte ranged between five and ten years. At one of the renewals, made in 1385, an annual tax of 4,000 ducats was imposed on them, but in compensation they were relieved from all other taxes

First Senate, alleging that the Jews had not "Condotta" observed the legal regulations in their for the Jews. timed all the movable property in

Venice would pass into their hands, ordained that at the expiration of the current permit, in 1396, they should leave the city. When that date arrived they actually retired to Mestre (Galliccioli, l.c. ii. 282); but in the course of the same year, in view of the damage which resulted from their absence, the Senate recalled them (Rava, l.c. 1871, p. 48). They were, however, not permitted to remain in Venice more than fifteen days at a time, and were obliged to wear on their breasts a distinguishing sign in the form of a round piece of yellow cloth, for which a yellow cap was later substituted, and still later a red cap. This odious regulation, although the degree of its observance varied at different times, and exceptions to it were permitted, continued in force for about two centuries, until advancing civilization did away with it; Galliceioli, writing at the end of the seventeenth century, says that in his day all such distinctions had ceased.

The restriction to fifteen days' residence does not seem to have been enforced long; being an isolated measure, it soon came to be disregarded. A decree of the year 1423 forbade all Jews of Venice to hold real estate ("pro Dei reverentia et pro utilitate et commodo locorum"; Galliecioli, l.c. ii, 291). Other repressive measures followed in 1434. The order to wear the badge, then little observed, was enforced with severity. Schools for games, singing, dancing, and other accomplishments ("di qualsiasi dottrina") were prohibited, and all association with Christian women was still more sternly forbidden (Ravå, l.c. 1871, p. 48). The practise of any of the higher professions was also forbidden, excepting that of mediicine, which, notwithstanding various bulls prohibiting the treatment of Christians by Jews (Galliceioli, l.e. ii. 290), was always followed by the latter with credit. Other prohibitions followed; and in 1566 tailoring was specially included among the forbidden trades, "in order that Christian artisans may not be injured." For the same reason internal commerce was prohibited to the Jews, with the exception of the so-called "strazzaria," the trade in cast-off clothes (Ravâ, l.c. 1871, p. 174).

It is noteworthy that despite all these restrictions the economic condition of the Jews in Venice was on the whole prosperous, which proves that in general the laws were by no means enforced to the letter. In 1386 Corfu submitted to Venice, and one of the embassy charged with arranging the terms of the surrender was a Jew, who obtained for his coreligionists on the island privileges which were always faithfully observed; the Jews in their turn always gave proofs of their sincere devotion to the republie, winning from the commanders of the Venetian troops high praise for their valor in the frequent wars against the Turks (Schiavi, l.c. p. 487).

In the second half of the fifteenth century the Jews of the entire republic were menaced by the clerical agitation against Jewish money-lenders (see Jew. Energe, vii. 4, s.r. ITALY; x. 88, s.r. PLEDGES); and some cities of the mainland, terrorized by this agitation, requested permission of the Senate to expel the Jews. Cardinal Bessarione, when questioned on this subject by the Senate, replied that they might be tolerated "if the proper caution were observed," and the request was accordingly denied. Nevertheless a few cities persisted in their demands for the banishment of the Jews; and in the course of a few years some expulsions took place, as at Brescia (1463), Vicenza (1476), and Bergamo and Treviso (1479).

A much more serious fate befell the Jews of Trent when the monk Beinardinus of Felthe accused them of the murder of a Christian child (1475). Although the Doge of Venice, Mocenigo, issued a strong manifesto for the protection of the Jews, he could not prevent a similar trial for ritual murder from taking place in Venice itself a few years later, attended by the same atrocious methods of proce-

dure. There was, however, one note-Blood worthy point of difference: the whole Accusation, trial was conducted as if for an individual crime, and the number of the victims was confined to the accused (Ciscato, "Gli Ebrei in Padova," p. 136).

The expulsion of the Jews from Spain (1492) and Portugal (1496) brought many exiles to Venice, and among them came, after many peregrinations, the celebrated Isaac Abravanel, who, during his residence in Venice, had occasion to use his diplomatic skill in settling certain difficulties between the republic and the King of Portugal (Grätz, "Gesch." ix 49.

Times of peril now followed for the republic. In 1508 the famous League of Cambray was formed against it, in which nearly all the states of Europe, including Austria, France, Spain, the Papal States, and Naples, united. The common danger had the effect of relaxing the enforcement of the anti-lewish laws and of drawing Jews and Christians together in more friendly relations. But peace was hardly concluded (1516) when the old policy was revived, and the better to insure the separation of Jews and Christians the institution of the ghetto was introduced. Venice thus became the mother of this institution. The decree which the Senate issued in regard to it referred to a decree of 1385; and this in turn referred to a still earlier decree which had not been earried out (Schiavi, l.c. p. 322). According to Galliccioli (l.c. ii. 301), however, all the Jews could not find homes in the ghetto, and many were obliged to live outside. Synagogues, formerly scattered throughout the city, were now permitted only in Mestre, but before long a new concession allowed

them in Venice again, though only in the ghetto. At the same time, while Venice acquired the unenviable reputation of having introduced the ghetto, it became a potent factor in the spiritual life of Judaism through the famous printing establishment of Daniel Bomberg, which published the most important works of rabbinical literature. In the later years of Bomberg's life other presses competed with him, as many as four existing in Venice at one time.

In 1553, however, the proscription of Hebrew literature by the Inquisition began, and all copies of the Talmud which could be found in Rome, Venice, Padua, and other cities were confiscated and burned.

In 1527 another expulsion took place, although it probably affected only the money lenders, who withdrew to Mestre, but were permitted to return to Venice for the time necessary to sell their pledges. In 1534 they were recalled, and this time the Jews organized themselves into a corporation called "Università." Since each man wished to preserve his own nationality according to the country from which he came, the Università was divided into three national sections, Levantines, Germans, and Occidentals, the last name being applied to those who came from Spain and Portugal. The administration of the whole Università was in the hands of a coun-



RIO E PONTE DELLE GUGLIE, SHOWING HIGH HOUSES OF MODERN GHETTO.

Later the prohibition was somewhat relaxed, though LEON OF MODENA, in his "Historia dei Riti Ebraici" (p. 38, Venice, 1638), declares: "To-day it [the Talmud] remains prohibited; and in Italy particularly it is neither seen nor read." In 1566 the Senate forbade the printing of Hebrew books; but either the

prohibition affected Jews only or the decree was soon revoked, for Hebrew Inquisition printing in Venice continued uninterand Hebrew ruptedly or was resumed after a short Literature. interval, and many new works were published. Although these always appeared under the names of Venetian nobles as editors, the connection of the latter with such works ended there.

cil of seven members, three chosen from the Levartines, three from the Germans, and one from the Occidentals. Many laws were passed, furthermore, to regulate the whole internal administration of the community. According to Schiavi, an internal tribunal was also established to adjudicate both civil and criminal suits; but later on the Council of Ten limited its powers to civil suits, and in these it could act only when the parties appealed to it (Schiavi I.c. p. 329).

The most powerful weapon of which the heads of the community could avail themselves was that of excommunication, although it appears that legally at least the exercise of it was not be few wholly in Jew ish hands. Galliccioli records at length a successful appeal presented to the Patriarch of Venice by the heads of the Università, for permission to excommunicate those living in the ghetto who neglected their religious duties; and the author adds that the right to give this authority had been in the hands of the patriarch until 1671, when it passed to the "Cattaveri" (Galliccioli, *l.c.* ii, 301). It does not appear, however, from any subsequent documents that the Jews held strictly to this dependence.

Schools for study were naturally among the most important institutions of Jewish life in Venice at all times. In addition to Hebrew, secular branches of study were taught in them (Schiavi, l.c. p. 332). Although nominally restricted to the ghetto, the Jews lived in general throughout the city, and in the sixteenth century, when the vice of gambling raged in Venice, the ghetto also was infected, while Jews and Christians often played together. Although the government had already imposed penalties upon gambling, the heads of the Università saw that the measure remained ineffective, and they therefore pronounced excommunications in the synagogue against those who played certain games. Excommunication failed in its turn; and Leon of Modena, whose reputation was seriously stained because of his addiction to this vice, wrote a long protest against his own excommunication, which he declared illegal; the ban, he said, only drove people to worse sins. In all his long discussion there is no

sign of the fact that the pronouncing Prevalence of the excommunication was dependof ent on any but the Jews themselves,
Gambling. It appears from the disquisition of
Leon of Modena that the number of
Jews then in Venice was little more than 2,000.
This agrees with other data of the time, so that it
seems necessary to reject the number 6,000 given
for that period in Luzzatto's "Discorso Circa il
Stato degli Hebrei di Venetia." In 1659, according
to an official census, their number had increased to
4.860 (Schiavi, l.c. p. 507). The struggle against
gaming continued, and, in addition, regulations intended to check unnecessary luxury in dress and
excessive display in banquets and family festivals

were repeatedly published in the synagogue.

Among the various societies of the period there was in Venice, as probably in the majority of Jewish communities, one for the ransom of Jews who had been enslayed. Venice and Amsterdam were the two principal centers for the relief of such unfortunates, and consequently the societies of other communities as a rule made their headquarters in these two cities. Venice and Amsterdam, by mutual consent, divided the field of their activities, On the former devolved the task of effecting the ransom of those Jews who had sailed in Turkish ships from Constantinople and other Oriental ports, and had fallen into the hands of the Knights of St. John, who waged a fierce and continual warfare against such ships. The Jews taken captive in these frequent attacks were held in Malta in hope of a heavy ransom, and were most barbarously treated. The society at Venice had a permanent Christian delegate on the island, with the recognized title of consul, whose duty it was to alleviate the lot of the wretched captives as far as possible and to conduct negotiations for their ransom (Soave, "Malta e gli Schiavi Ebrei," in "Corriere Israelitico," xvii. 54 et seg.).

In 1571, after the battle of Lepanto, in which the Venetians and Spaniards conquered the Turks in the contest for the island of Cyprus, the danger of expulsion again threatened the Jews of Venice, During this war much ill feeling had arisen in Venice against the Jews because one of their coreligionists, Joseph Nasi, was said to have suggested the war, and many Venetians suspected that the Jews of the city had sympathized with him. It was in consequence of this ill feeling, doubtless, that the Senate, in the first transports of its joy over the victory,

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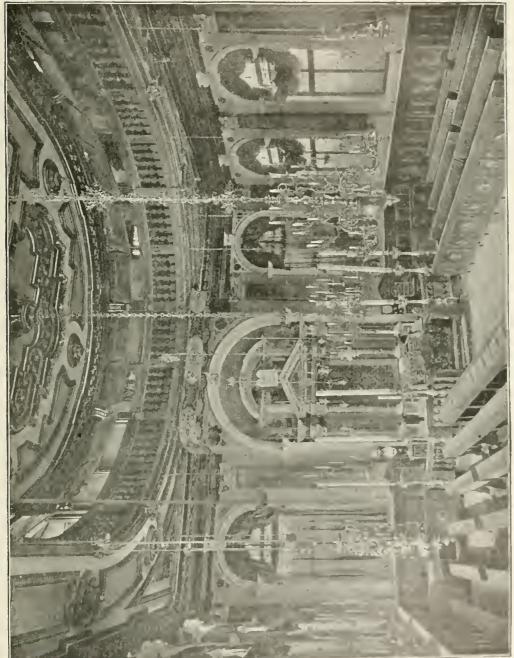
Joseph
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Holy Faith, as were the Jews also," it was ordained that in two years, on the expiration of the "condotta," all Jews should leave the city, never to return (Ravà, l.c. 1871, p. 176). This decree, however, was entirely revoked, either as a result of reflection or in deference to some powerful intervention.

In 1572 Sultan Salim II, sent the rabbi Solomon Ashkenazi, who, both as a physician and as a statesman, possessed great influence with the Divan, as a special ambassador to the Senate, charged with a secret mission to conclude an offensive and defensive alliance between the two states against Spain (Grätz, "Gesch." ix., note 7). The Senate received him with all the honors due the ambassador of a great power, and, although it did not accede to his proposals, it sent him back with presents. Ashkenaziavailed himself of this opportunity to defend the cause of his coreligionists, and he seems to have obtained not only the revocation of the decree of expulsion, but also the promise that such expulsions should never again be proposed (Grätz, *l.e.* ix. 416).

An event, in itself of minor importance, yet noteworthy as one of the results of the great agitation aroused throughout the Jewish world by the Messianic claims of Shabbethai Zebi, was the brief stay in Venice of the visionary Nathan Ghazzati. Even after the apostasy of Shabbethai Zebi had opened the eyes of the majority and calmed the excitement, Nathan continued to believe in him, or pretended to do so. He claimed to have had celestial visions, and proclaimed himself the prophet Elijah, the precursor of the Messiah, thus endeavoring to inflame the popular mind anew and revive the old excitement. Driven from Salonica and other cities, he went to Venice in 1668, where, in view of the credulity of the times, his presence might have been dangerous. Scarcely was his arrival known to the rabbis and heads of the Università when they called him before their tribunal and made him sign a document confessing the falsity of his claims to have had celestial visions, and denying that Shabbethai was the Messiah. This done, they warned him to leave at once and had him escorted to the frontier (Ravå, l.e. 1871, p. 307; Samuel Aboah, "Debar Shemuel," responsum No. 375, Venice, 1702).

While the administration of the Venetian republic



INTERIOR OF THE SYNAGOGUE, VENICE, (Fr m a photograph.)

was always under papal influence, a spirit of comparative tolerance prevailed there, as is usual in maritime and commercial cities, and the Jews, like all others, were free from restrictions in their worship. Well organized and strong, the republic always maintained order and fulfilled its compacts faithfully. The "condotte" were religiously observed, and the lives and property of Jews were protected. Local outbreaks against the Jews were of rare occurrence and were quickly followed by exemplary punishments (Osimo, "Narrazione della Strage Compita Contra gli Ebrei d' Asolo," Padua, 1875). The Inquisition existed at Venice, although it was not admitted until 1279, after long opposition; but its jurisdiction extended only over Christian heretics, and even over them its power was much restricted. In 1570 the inquisitors of Padua wished to compel the Jews to attend sermons in their churches. On this occasion the Senate recalled them to their proper province, but it appears that they succeeded at some later time, for the greater part of a sermon which was preached to the Jews in one of the churches in Padua in 1715 is still preserved (Ciscato, l.c. pp. 140-141). At all events, continual contact in daily life often led naturally to friendly relations between Jews and Christians, and the goverument was enlightened enough to encourage them, In 1553 the council granted Kalonymus, a Jewish physician, the means necessary to keep his son at his studies, "so that he may become a man useful in the service of this illustrious city" (Romanin, "Storia Documentata di Venezia," v. 337, note 3).

In the great financial stress in which the republic was placed during the long and expensive war with the Turks the Jews were obliged to pay heavy taxes. Nevertheless, their contributions, like those of the other citizens, were often spontaneous; and the names of the bankers Anselmo and Abramo, who had voluntarily contributed 1,000 ducats, with those of other contributors, were inscribed in a book of parchment "in everlasting remembrance" (Schiavi, l.c. p. 320). Most important of all, however, was the activity of the Jews in maritime commerce; in 1579, in the interest of this commerce, permission was extended to many Jews of Spanish and Portuguese extraction to remove from Dalmatia to Venice. where they received privileges which were obtained for them by their coreligionist Daniel Rodriguez, who was then Venetian consul in Dalmatia, and who was highly esteemed by the republic for his important services in furthering its commerce in the Orient (Ravà, l.c. 1871, p. 176).

Naturally, this maritime commerce continued to be favored by the government; and in 1686 the Portuguese Aronne Uziel was the first to obtain a patent for free commerce under the Venetian flag in the Orient and Occident. He was one of the first shipowners of the republic; he traded with Zante, Cephalonia, Corfu, and Constantinople; and his business was so great that in twenty years he paid 451,000 ducats to Venice in duties (Schiavi, l.e. p. 514). Among other Jewish shipowners one of the most important was Abramo Franco, whose duty it was to provide for the loading of six merchantinen (ib.). To come down to more recent times, special mention should be made in this connection of the two

brothers Baron Giuseppe Treves dei Bonfil, the ancestor of the present barons of that name, and Isaaco Treves, on account of the expedition which they undertook for the first time into the western hemisphere. They sailed under the Venetian flag with a cargo of flour and other goods, returning with coffee and sugar (Soave, in "11 Vessillo Israelitico," 1878, p. 115). Giuseppe Treves received the title of baron from Napoleon I. on account of his great services to the city, both commercially and otherwise (Maratti, "Venezia ed i Veneziani," iv. 256).

Domestic trade continued to be limited legally to second-hand goods, but as a matter of fact this nominal restriction counted for little, and with the growth of the city liberty of trade grew also. In the shops of the ghetto wares of all sorts were sold, among them glass, decorated crystal, gold ornaments, tapestries, embroideries, and books (Schiavi,



Title-Page of a Ritual Used by the Jewish Community of Tripoli, Printed at Venice 1680.

(From the Sulzberger collection in the Jewish Theological Seminary of America.)

l.c. p. 506). A trade of special importance, against which ineffectual prohibitions were several times issued, was that in precious stones; the sovereigns of Europe were the first to employ Jews for selling, buying, and exchanging gems (ib.). Jews were prominent also in engineering. In 1444 a decree of the Senate called "a certain Solomon, a Hebrew by race, to be present at conferences concerning the diversion of the Brenta, because he has great fame for skill in matters concerning water" (Zendrini, "Memorie dello Stato Antico e Moderno delle Lagune di Venezia," i. 102, Padua, 1811).

In 1490 an engineer, wishing to associate himself with some Jews in the mounting of a machine which

he had invented, asked the Senate whether the laws concerning the granting of privileges to inventors were applicable to Jews as well as to others. To this the Senate replied that in such matters no distinction was made between Venetians and foreigners, between Jows and Christians (Romanin, J.c. v. 337, note C). One Zarfati, in the second half of the sixteenth century, invented certain improvements in the methods of silk-weaving, and his studies were published at Rome and obtained for him a privilege from Pope Sixtus V. (Schiavi, l.e. p. 504). In 1630 a certain Nahman Judah obtained permission to manufacture cinnabar, sublimate, and similar compounds, on condition that the business should be carried on under the name of a Christian (Schiavi, l.c. p. 505). In 1718 another Zarfati was permitted to manufacture not only einnabar and sublimate, but also aqua fortis, white lead, minium, etc. (ib.).

Under the restrictions placed upon them Jews could not contribute much to general literature; mention must be made nevertheless of the grammarian Elijah Levita, who spent a great part of his life in Venice (Ravà, l.c. 1871, p. 335; Grätz, l.c. ix. 225). Noteworthy also were the two rabbis already mentioned, Leon of Modena (1579-1649), at whose sermons even nobles and ecclesiastics were present, and Simeon (Simhah) Luzzatto (1590-1663), who, besides the "Discorso," wrote "Socrate, Ossia dell' Intendimento Humano," which he dedicated to the doge and Senate. Reference should also be made to the poetess Sara Copia Sullam (1592-1641), who was regarded by several critics after her death as one of the most illustrious writers of verse in Italy (Soave, l.c. 1876, p. 198). Other authors of this period who usually wrote only in Hebrew were: David Nieto (1654-1728), author of the "Matteh Dan"; Moses Gentill (d. 1711), author of "Mcleket Mahshabot"; his son Gershon (d. 1717, at the age of seventeen), author of the "Yad Haruzim"; Rabbi Simeon Judah Perez; and Jacob Saraval (d. 1782). Among the physicians of the republican period the most distinguished were Jacob Mantino (1490-1549), a native of Tortosa, who was directed by circumstances to Venice, and who became chief physician to Pope Paul III.; and Giuseppe Tamari, who held the office of city physician (Ravà, Lc. 1871, p. 334).

One of the conditions always imposed upon the Jews of Venice was that of keeping banks for lending money; and to insure their continuance the "condotta" of 1531 placed this obligation upon the Università as a body. Although these banks at first satisfied the requirements of the citizens and were at the same time a source of gain to those who kept them, they finally ended in a great financial disaster. The community, which formerly had been very rich, declined rapidly during and after the war with the Turks over the island of Candia (1645-55), the cause being the enormous burdens laid upon it by the expenses of the war. Many emigrated to escape these burdens; the plague of 1630, with the consequent stagnation of business, drove others out; and had administration was responsible for other departures; so that in order to fulfil its obligations the community was forced to sink deeper and deeper into debt, which finally reached the sum of nearly a million ducats. As soon as the government saw the peril

of an institution which was considered a necessity to the state, it endeavored to remedy the evil by adopting more easy terms of payment and by making other arrangements within its power; but when all other methods had proved insufficient it was compelled finally to proclaim the Università a private corporation to enable it legally to announce its insolvency. In 1735 the Università suspended payments, and a compromise was effected with its creditors with the support and protection of the government. The banks continued to exist, however, even after the fall of the republic, and until 1806, when they were closed by an imperial decree. On that occasion the Jews gave the commune all the money and property in the banks, having a total value of 13,000 ducats, to be devoted solely to charity. The municipality publicly expressed its gratitude for this gift ("Gazetta di Venezia," Oct. 6, 1806).

The Università seems soon to have recovered from its failure; for in 1776, on the expiration of one of the "condotte," certain commercial restrictions were proposed as a check upon the excessive influence which the Jews had acquired. These proposals gave rise to many heated discussions. The majority sided with the Jews, and called attention to the fact that several dewish families had acquired large for tunes by their thrift and were of service to industry, besides giving employment to many of the poor. The assistance they had rendered to the state was also called to mind, special emphasis being laid upon the noble conduct of Treves, who had loaned the treasury without interest the money necessary for the execution of the treaty of Barbary. After a long debate, however, the passions and influence of a few powerful reactionaries prevailed, and the proposals became law (Romanin, I.c. viii, 212).

Several years then passed without incident, when the republic, becoming involved in difficulties with

The Napoleon, reconstituted itself as a democracy. In consequence all citizens were declared equal in the eyes Becomes a of the law, and all legal discriminations Democracy, against the Jewy became null and void.

Each strove to outdo the other in demonstrating his fraternity, and on July 11, 1797, amid great popular rejoicing, the gates of the glotto were forn down and its mane changed to "Contrada dall' Unione" (= "Street of Union"). Many speeches of lofty tone were made on this occasion, and even priests were present at the ceremony, setting the example in evidencing the feeling of frateinity for which they were praised by the new municipality. The latter had been quickly constituted, and throatews had at once taken their places in it. Remain t.e. v. 222).

Yet even this revolution, though made in the spirit demanded by the times, conduct save the republic, which was powerless before the average armies of France. In the very mouth in which this change of government took place. Naple conduct dwar on Venice, and the Scrute, wishing at less to make an attempt at resistance invited the down of the various religious corporators of the city to contribute all the availables average her places of were ship for the defense of the city of a set the imposing attack. The down of this issued yne spended

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among the first, to this appeal; and again they received from the Senate a gratifying letter of thanks (Soave, *l.e.* 1876, p. 38). The attack, however, was never delivered; for the Senate abandoned the republic on Oct. 17, 1797, and Austria and France signed the treaty of Campo Formio, by which the city was assigned to Austria. The latter took possession of it at once (Jan. 15, 1798), and the Jews by this change of government lost their civil equality. They regained it, however, in 1805, when the city became a part of Italy, but lost it once more in 1814, when, on the fall of Napoleon, the city again came under Austrian control.

When the news of the revolution at Vienna reached Venice in 1848 the city seized the opportunity to revolt, and, almost without bloodshed, forced the Austrian garrison to capitulate (March 22, 1848). It then proclaimed anew the republic of Saint Mark and elected a provisional government, of which two

Jews formed a part — Isaaco Pesaro

Equality Maurogonato (appointed to the Minisof Jews and try of Finance) and Leone Pincherle.

Christians Austria, however, reconquered the

Established. it became part of the united kingdom
of Italy; from that time the complete
equality of Jews and Christians has heen firmly
established, as in all other parts of the country.

According to the last census, the Jewish community of Venice numbers 2,000; and it now hears the name of the Jewish Fraternity of Religion and Philanthropy. It possesses many institutions for study and benevolence, and is one of the most cultured dewish communities in Italy. Among the Venetians of most recent times who have become distinguished are: Samuel Romanin, the learned historian of Venice, in whose honor a bust was placed in the Pantheon of Venice; I. P. Maurogonato, already mentioned, who for many years was vice-president of the Chamber of Deputies; Luigi Luzzatti, who was repeatedly minister of the treasury; the Treves dei Bonfili family, whose members still continue, as in the time of the republic, to be distinguished for their philanthropy and for their services to their fellow citizens; the poetess Eugenia Pavia Gentilomo Fortis; the physicians Namias and Asson; and the rabbi Abramo Lattes. In the industrial field also the Venetian Jews are well represented, being interested in many of the numerous factories and establishments on the islands around Venice, either as proprietors or as managers.

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E. L.

VENTURA: Family of rabbis and scholars prominent in Italy and Greece in the sixteenth, seventeenth, and eighteenth centuries.

Eliezer ben Samuel Ventura: Italian scholar of the sixteenth century; born at Da Porta, prov-

ince of Perugia; died in 1534 at Ferrara, where he had officiated as rabbi. One of his manuscripts has been preserved in the collection of Marco Mortara (see "Mose", vi. 134).

Elijah ben Abraham Ventura: Scholar of the eighteenth century; probably flourished in the Levant. He was the author of a work in three parts, entitled: (1) "Kokeba di-Shebit," novellæ on various Tahuudic sayings: (2) "Konfres," novellæ on the works of Elijah Mizrahi; and (3) "She'elot n-Teshubot," responsa. The entire work appeared at Salonica in 1799.

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Isaac Hananiah Ventura: Scholar of the seventeenth century; rabbi of Pesaro. He wrote a responsum which is published in the "Shelom ha-Bayit" of Menahem Cazes, and another which has been printed in Solomon Graziano's novellæ (ii. 123) on the Shulhan 'Aruk.

Isaae ben Moses Ventura: Talmudist of the sixteenth and seventeenth centuries; rabbi at Ancona and Pesaro. One of his responsa is extant in Terni's "Sefat Emet" (p. 24), and another in Nethaneel Segre's "Ezer Ya'akob" (No. 2).

Isaac Raphael Ventura: Rabbi of Pesaro in the seventeenth century. According to Mortara ("Indice," s.r.), he was a descendant of a family bearing the name ממטר אלטאורי; and he is mentioned in Graziano's novellæ (ii. 141) on the Shulhan 'Aruk.

Jehiel Ventura: Rabbi of Romagna in the sixteenth century. He was related to MaHaRaM of Padua, who mentions him in his collection of responsa (ii., §§ 62, 83) as one of the foremost halakists of his time.

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Jehiel Ventura: Liturgical poet of the first half of the seventeenth century; probably a resident of Ancona. He was the author of liturgical and elegiae poems, which Ghirondi of Padua possessed in manuscript (Zunz, "Literaturgesch," p. 440).

Moses ben Joseph Ventura (called also Ventura of Tivoli and Ventura of Jerusalem): Rabbi of Silistria, Bulgaria, in the latter half of the sixteenth century. He was educated at Jerusalem, but later settled in Silistria. Ventura was the author of "Yemin Mosheh" (Mantua, 1624; 2d ed., Amsterdam, 1718; 3d ed., The Hague, 1777), a commentary on the Shulhan 'Aruk, Yoreh De'ah; and Aaron Alfandari, in his commentary entitled "Yad Aharon," ascribes to him the "Haggahot we-Hassagot 'al Bet Yosef," a commentary, as yet unpublished, on the four parts of the "Bet Yosef."

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Shabbethai ben Abraham Ventura: Scholar and rabbi of Spalato during the eighteenth century; one of the most prominent pupils of David Pardo. He was the author of the "Nehar Shalom" (Amsterdam, 1775), novelke and notes on the Shulhan 'Aruk, Orah Hayyim.

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E. C. S. O.

VENTURA, RUBINO: Soldier; born at Finale, Modena, 1795; died at Toulouse, France, April 5, 1858. At the age of seventeen he was enrolled as a volunteer in the militia of the kingdom of Italy. On the downfall of Napoleon he returned to his home: but in 1817, owing to a dispute between him and a local policeman, he was obliged to leave the country. He went first to Triest, and then to Constantinople, where he was for a time a ship-broker. Learning that Persia was seeking the services of European soldiers, he obtained an officer's commission, and helped to instruct the forces of the shah in European methods of warfare. He soon attained the rank of colonel. On the death of the shah in 1822, Ventura offered his services to his successor. 'Abbas Mirza. In the latter's service, however, were a number of English officers who were decidedly hostile to the French, with whom they classed Ventura on account of his having fought under Napoleon; and through their intrigues Ventura was dismissed. He then went to Lahore, India, accepting service in the army of Ranjit Sinh. A rebellion having arisen in Afghanistan, Ventura conducted successfully several campaigns of a difficult nature. and greatly enlarged the boundaries of the kingdom of Lahore.

Ventura married an Indian princess, by whom he had a daughter; but he was always desirons of returning to his native country. In 1837 he went on a diplomatic mission to Paris and London, but was recalled to Lahore before he had time to visit his family in Europe. On the death of Ranjit Sinh, Ventura took part in the contest for the succession, and remained in the service of the new raja, Dhulip Sinh. During the reign of the latter, Ventura continued his career of conquest; but later, feeling the approach of old age, he returned to Europe and settled in Paris, whence from time to time he visited his native country.

While in India, Ventura made numerous excavations. He presented Louis Philippe with a set of ancient Greek coins which he had unearthed, and which were evidences of the march through that country of Alexander the Great. In his later years he lost a part of his large fortune in unsuccessful commercial enterprises. According to Flaminio Servi, Ventura received baptism toward the end of his life.

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VENTURE, MARDOCHÉE: French scholar; flourished at Avignon in the latter part of the eight-centh century. In collaboration with Isaiah Vidal he composed the "Seder ha-Kontres" (Avignon, 1765), a collection of liturgical chants for the use of the Jews of the county of Venaissin. This compilation includes a piyyut (p. 47; comp. Zunz, "Z. G." p. 473) composed by Venture, partly in Hebrew and partly in Provençal, which was translated into French by Sabatier in his "Chansons Hébrarco-Provençales des Juifs Comtadins" (Nines, 1876) and by Pedro II., of Alcantara, Emperor of Brazil, in his "Poésies Hébrarco-Provençales du Rituel Israélite Comtadin" (Avignon, 1891).

Venture himself translated into French. "Prières Journalières à l'Usage des Juifs Portugais ou Espagnols" (Nice, 1772); "Prières des Jours du Rosch-Haschana et du Jour de Kippour" (ib. 1773); "Prières des Jours de Jeûnes" (Paris, 1807); and "Prières des Fétes de Pessach, Schebouot, et de Souccot" (ib. 1807; 2d ed., ib. 1845).

S. K

VERA Y ALARCON, LOPE DE: Spanish martyr and knight ("eaballero i mui emparentado," as he is designated by a contemporary) of noble family; born about 1619 at San Clemente la Mancha; died July 25, 1644, at Valladolid. Through his study of the Hebrew language and literature at Salamanca he was drawn toward Judaism; and he read the Psalms daily in the original text. only twenty years of age he declared openly that he could not believe that the Messiah had appeared. According to the account of a contemporary, the Inquisition at Valladolid in 1638, on information furnished by De Vera's own brother, east De Vera into prison, where he languished for six years. During this time he abstained from ment, circumcised himself, and called himself "Juda et Crevente" = "Judali the Believer." The most eminent theologians endeavored in vain to lead him back to the Church; and the entreaties of his father were equally unsuccessful. On July 25, 1644, he was field to the stake, and, as Spinoza says, breathed his last with the Psalmist's words on his lips, "Into thine hand, Lord, I commit my spirit." His courage was universally admired, the inquisitor Moscoso writing to the Countess de Monterey thus; "Never has such firmness been witnessed as that displayed by this young man. He was well reared, scholarly, and otherwise blameless." The Marano poets Antonio Enriquez Gomez and Manuel de Pina mourned in their poems the death of the promising vonth.

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VERBAND DER VEREINE FÜR JÜ-DISCHE GESCHICHTE UND LITERATUR IN DEUTSCHLAND. See VEREIN FÜR JÜ-

DISCHE GESCHICHTE UND LITERATUR

VERBLOVSKI, GREGORI LEONTYE-VICH: Russian jurist; born in the first quarter of the nineteenth century; died at Moscow 1900—He studied law at the University of St. Petersburg, from which he graduated in 1866. Verblovski was one of the first secretaries of the circuit court of St. Petersburg; he then became a member of that et Voronezh, and later of that of Moscow.

Verblovski's works include "Sistematicheskl Shornik Polozheni i Izylecheni iz Grazhdanskikh Kassatzionnykh Ryesheni za 1866–1875" (2 vols Voronezh, 1879), a systematic collection of regulations and extracts of decisions of the Civil Court of Cassation for the period 1866–75 vol i being devoted to civil law, and vol if the tivil law cases, also similar collections for 1876–78 (t), 1880), for 1879 (Moscow, 1881), for 1880 (th 1882) and for 1883–88 (St. Peters-

burg, 1889); "Dvizhenie Russkavo Grazhdanskavo Protzessa" (ib. 1883; 2d ed. 1889), on the proceedings in a Russian civil lawsuit; "Zakonopolozheniya o Poshlinakh s Imushchestv Perekhodyashchikh Bezmezdnymi Sposobami" (Voronezh, 1883), on laws concerning taxes; "Polozhenie o Sovyete po Zhelyeznodorozhnym Dyelam" (ib. 1886), the statute of the council on railway affairs; "Zakonopolozheniya o Preobrazovanii Myestnykh Krestyanskikh i Sudebnykh Uchrezhdeni" (ib. 1890); "Sudoproizvodstvo Grazhdanskoe i Ugolovnoe v Novykh Sudebno-Administrativnykh Uchrezhdeniyakh" (ib. 1891).

Besides, Verblovski published in the Russian juridical press a series of articles of practical interest; and, at the instance of the editorial commission instituted for the purpose of drawing up a new civil code, he translated into Russian the general civil code of 1811 of the Austrian empire (ib. 1885).

n R. V. R.

VERCELLI: City in the compartmento of Piedmont, Italy. The oldest document in existence concerning its Jews is dated Feb. 16, 1446, and consists of a permit granted by the city council to one Abramo della Vigneria and his son Angelo to open in Vercelli a banking and loan establishment, on condition of their lending the city 100 florins, when required, for a term of six months without interest, and for a longer period with interest. This is the first of a series of permits, granted for a set time only, but renewable, which authorized the residence of Hebrews within the city, and regulated their rights as well as their duties to the government. The Jews at this time were governed according to the harsh statutes of Amadeus VIII, promulgated June 17, 1430, which, among other regulations, obliged them to wear the customary badge, consisting of a piece of red cloth on the shoulder.

Under Emmanuel-Philibert the Piedmontese Jews were twice threatened by decrees of expulsion from the province. The first of these was promulgated July 19, 1560; but through the intercession of the duchess Margherita the Jews obtained a stay of four months. Then one of the duke's councilors persuaded him to renew the decree, fixing the time of the expulsion within ten days; but fortunately, through the efforts of an assistant physician attached to the ducal tribunal, a revocation of the edict was obtained. Later on (Oct., 1566) Emmanuel-Philibert ordered the immediate departure from his dominions of all the Jews, unless they consented to pay him the sum of 4,000 gold florins. They quitted the country, but shortly afterward were allowed to return on condition of paying down 2,000 florins and

submitting to a yearly tax. On Sept.

Under Em9, 1572, at the instance of one Vitale
manuelPhilibert. Sacerdoti, Emmanuel-Philibert published a decree which somewhat mitigated the severity of the laws of

gated the severity of the laws of Amadeus VIII. When, in 1597, the Jews were banished from the Milanese territories, a number of the exiles took refuge in Vercelli, among whom was the continuator of the "'Emek ha-Baka" of Joseph ha-Kohen. The anonymous historian relates that he and his family remained in Vercelli for some days, hoping to establish their abode in the city:

but, although Emmanuel-Philibert had promised the Jews but a short time before that they should remain unmolested in his dominions, his son, Charles Emmanuel, Duke of Savoy, was unwilling to afford an asylum in his territories to the Jewish exiles from other provinces, and when he learned that there were numerous Hebrew refugees in Vercelli, he issued a decree banishing them from that city also. Charles Emmanuel contirmed the privileges granted by his father to his own subjects (see Turin).

Until the year 1600 the Italian ritual was used by the Jews of Vercelli. In that year one Abram Levi, having purchased the loan and banking establishment of Norzi and Sacerdote, settled in the city; and, owing to his influence and efforts, the

German ritual was adopted, and it has remained in use until the present day. Rabbi Hayyim Segre, who in Superseded by the German. Son Bachi and Jacob Pugliese to the East to investigate the theories and writings of Shabbethai Zebi, the expenses of his journey being defrayed by Jonah Clava (Kezigin).

During the eighteenth century, notwithstanding the general progress of the times, the condition of the Vercelli Jews did not improve. Indeed, it became worse, owing to the preponderating influence of the papal court. The constitutional laws of 1723, 1729, and 1770 were almost as inimical to the interests of the Jews as the ancient ducal statutes had been. Until the year 1724 the Jewish inhabitants were permitted to live in any portion of the city; but in that year they were restricted to a special quarter. Their concentration in the ghetto soon showed the need of a larger synagogue; and a new edifice was opened on the eve of Rosh ha-Shanah, 1740. The financial status of the Jews of Vercelli improved greatly after the death of Elijah Emmanuel Foa (July 20, 1796), who bequeathed his large fortune to the community for the aid and support of charitable societies and institutions, and particularly for the establishment of a Hebrew college in his own house. The Collegis Foa (Foa College) was opened Sept., 1829, and is still (1905) in existence. It has given many noteworthy rabbis and professors to the Italian Jewry.

With the outbreak of the French Revolution came indications of better times for the Jews of Picdmont; but the Austro-Russian provisional government of

Piedmont at the restoration, in 1799, restored them to their former status. the French Later, by a patent of March 6, 1816, Revolution. Jews from the obligation of wearing a badge, and conferred on them leave to engage in warshwalks trule and the timester.

a badge, and conterred on them leave to engage in merchandise, trade, and the tine arts. They were, however, still excluded from the universities, from public offices, and from the administration of charities. The law of Charles Albert, enacted June 19, 1848, completed the work of emancipation, and established the Jews on the footing of citizenship. In 1853 a Hebrew journal, the "Educatore Israelita," edited by Giuseppe Levi and Esdra Pontremoli, was founded in Vercelli. The "Vessillo Israelitico" of Casale Monferrato, founded by Fla-

minio Servi in 1878, is the successor of this review. In 1878 a new temple was dedicated.

The following is a list of the principal savants and rabbis of Vercelli: sixteenth century: Isaac Kohen ("R. E. J." xvi. 39 et seq.); seventeenth century: Jacob Bacbi, Hananeel ben Aaron Asher Nantova; eighteenth century: Benjamin Segre, Elisha ben Hayyim Segre, Joshua Benzion ben Elisha Segre, Joshua Benzion ben Benjamin Segre; nincteenth century: Alessandro Foa, Giuseppe Levi Gattinura, Sabato Graziadio Treves, Jedidiah Levi, Michele Vita Treves, Isacco Sanguinetti, Felice Tedeschi, Giuseppe Raffaelle Levi.

In 1864 the city contained 600 Jews; shortly afterward their numbers began to diminish; in 1866 there were but 500; and to-day they number only 369.

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U. C.

VERDICT. See JUDGMENT.

VERDUN (Hebrew, ptm): Capital of the department of Mcuse, France. Jews resided there from the twelfth century; and among the scholars of the city may be mentioned the tosafist Samuel b. Hayyim (Tosef., Yeb. 65a, 66b; Tosef., M. K. 23a; Tosef., B. K. 77a, 89a), Samuel b. Joseph the Younger (Tosef., Niddah, 28a), and Jacob b. Joseph, brother of Samuel.

In 1133 Canon Guillaume Chaney made, on behalf of the chapter and the city, a fruitless request to the Council of Basel to relieve the strained financial situation by authorizing expelled Jews to return to Verdun; but until the annexation to France in 1559 of the three bishoprics of Toul, Metz, and Verdun, all rights of residence in the town and even of transit through it were forbidden to the Jews. Letters patent from Henry IV., Louis XIII., Louis XIV., and Louis XV., however, permitted the Jews of Metz to sojourn for very brief periods in Verdun to attend to business. In 1774 a Jew who had remained in the city for three days was expelled by order of De Watrouville, representative of the Marquis de Creil, the intendant. In 1748 the Jewish community of Mctz addressed a petition to the intendant, asking that its members be allowed to visit Verdun, but this request was refused on account of the strong opposition of the merchants, goldsmiths, tailors, second-hand dealers, and, above all, the gild-wardens ("echevins") of the city, who were united in their hostility to the Jews. In 1752 and 1755 a number of Jews settled in the vicinity of Verdun, but were expelled by the intendant at the urgent demand of the gilds; and from that time until the Revolution of 1789 there are no traces of Jews in the city.

The existing community, which was founded in 1792, now (1905) consists of about forty-live families.

BIBLIOGRAPHY: Documents in the municipal archives; Buylguler, Notes sur les Archives de l'Hôtel-de-Ville de Verduu, Metz, 1855; Carmoly, In Revue Orientale, 1, 515; Gross, Galfa Judalea, pp. 205 207; R. E. J. X. 1, 20; Wassebourg, Antiquités de la Gaule Belgique, il. 481, Parls, 1549; Zunz, Z. G. pp. 50, 55.

SEMITISMUS: Name of two societies for combating anti-Semitism. The first was formed in Berlin toward the end of 1890 by twelve men who issued an appeal to the German people, calling upon Jews and Christians alike to fight the excesses of anti-Semitism and especially all attempts to rob the Jews of their rights of equality. This appeal, issued in Jan., 4891, received 535 signatures from among the most prominent men of Germany. The poets Freytag, Heyse, and Sudermann (the first, on account of the Jewish characters in his novel "Soll und Haben" and in his drama "Die Journalisten," had been considered a partizan of anti-Semitism); scholars like Mommsen and Erich Schmidt; politicians like Von Forckenbeck, and Baron von Stauffenberg; and Protestant clergymen like Dreyer and Zittel—these were among the signers ("Allg Zeit des Jud." Jan. 29, 1891; "Mittheilungen," etc., Jan. 30, 1901). A similar society was founded in Vienna July 20, 1891 ("Oesterreichische Wochenschrift," 1891, p. 526), of which the most prominent organizers were Baron and Baroness von Suttner and Professor Nothnagel. These societies counted mostly upon Christians for

VEREIN ZUR ABWEHR DES ANTI-

support, although Jewish members were accepted. The Berlin society reported at its first general meeting, Nov. 28, 4893, a membership of 13,338 distrib uted in 963 localities. Its presidents were the eminent jurist and statesman Rudolf Gueist (up to 1895) and the liberal politicians Heinrich Rickert (up to 1902) and Theodor Barth. The propaganda of the societies was carried on chiefly by means of popular literature intended to check the growing anti-Semitic movement. Besides leaflets and pamphlets, the Berlin society published (1891) the "Antisemitenspiegel," a handbook of refutations of the slanderous assertions found in the "Antisemitenkatechismus," and (from Oct. 21, 1891) the weekly "Mittheilungen aus dem Verein zur Abwehr des Antisemitismus." which is a complete record of the anti Semitic movement, containing valuable material for the refutation of anti-Semitic charges. Both societies have from time to time protested to the authorities against the unjust treatment of the Jews, and have therefore been called by their opponents "Judenschutz truppe" (Jew-guards). The Vienna society has established a "Rechtsschutzabtheibung," a bureau for legal advice to victims of anti-Semitism.

The foundation of the Berlin society coincided—hardly by accident—with the retirement of Court Chaplain Stöcker and a condemnation of anti-Semitism by Emperor William in a conversation with his Jewish clasmate Judge Sommer. The effect of the society's agitation can not be not stred with any degree of certainty, although in Gomany the anti-Semitic movement has made no process since 1892.

VEREIN FÜR CULTUR UND WISSEN-SCHAFT DER JUDEN: Society founded it Ber lin (Nov. 27, 1819) by Le p. d Zunz. Editud Gans and Moses Moser. The objects of the society were to improve the social position of the Jews and to

check the conversions to Christianity which at that time had alarmingly increased in the Berlin community. These aims were to be attained by spreading general culture among the Jews and by furthering the study of Jewish history and literature. About tifty intellectual members of the Berlin community joined the society, among them the philologist Ludwig Markus, to whose character Heinrich Heine paid a glowing tribute. On Aug. 4, 1822, Heine himself joined the society, and later some of the surviving members of Mendelssohn's circle, as David FRIEDLÄNDER and Lazarus Bendavid, followed suit. Outside of Berlin the society was joined by about twenty members of the temple congregation at Hamburg (see Jew. Exevc. vi. 193a), and also by individual Jews in other places.

The society, in spite of its very limited means, planned to establish a complete system of educational institutions, from primary to academic, including industrial schools. It actually opened a school in which Polish bahurim, who came to Berlin in large numbers, were instructed in secular branches. At the same time the society prepared a program for a normal course of instruction in the Jewish religion. Heine proposed the founding of a women's auxiliary society which should promote the aims of the mother institution in the homes. However, on account of this manifold activity, no tangible results were accomplished, and hence it was decided to limit the work of the society to the furthering of "Jewish science." With this aim in view the society began in 1822 to publish a "Zeitschrift für die Wissenschaft des Judenthums," of which Leopold Zunz was the editor. The first number was headed by an article entitled "Ueber den Begriff einer Wissenschaft des Judenthums." Gans wrote on Talmudie law, and Zunz contributed an essay entitled "Salomon ben Isak, Genannt Raschi." As early as May, 1823, however, the editors felt obliged to ask the public to show greater interest in the periodical; this request being unheeded, the society had to cease its activity, a ceremonious farewellmeeting which had been suggested being tactfully omitted. Eduard Gans, who had been among the most active members of the society, was the first to desert the cause; he became converted to Christianity in order to obtain a professorship. Others followed him, and on account of the general lack of interest the rest despaired of attaining any measure of success.

BIBLIOGRAPHY: Grätz, Gesch. xi. 397 et seq.; Heinrich Heine, Ludwig Markus, Denkworte; G. Karpeles, Heinrich Heine; Aus Seinem Leben und aus Seiner Zeit, Berlin, 1901; Zeitschrift für die Wissenschoft des Judenthums, Berlin, 1823, D. F. Co

VEREIN FÜR JÜDISCHE GESCHICHTE UND LITERATUR: Name of societies founded in many German cities since about 1890 for the spread of the study of Jewish history and literature. Although certain societies of the kind had existed earlier, the first impetus was given to the popular study of these subjects through the awakening of Jewish sensibilities by the growing anti-Semitic movement. It was chiefly felt in Jewish student circles. The growth of the movement began when Gustav Karpeles, after having founded such a society in Berlin (Jan. 2,

1892), organized the various societies into a union known as Verband der Vereine für Jüdische Geschichte und Literatur in Deutschland (Dec. 26, 1893). This association furnishes lists of speakers to the constituent societies, issues pamphlets, and has published since 1898 the "Jahrbuch für Jüdische Geschichte und Literatur," of which up to the present (1905) seven volumes have appeared. These contain popular scientific essays and some fiction; and among the contributors are to be found the most eminent representatives of Jewish literature.

There are about 200 societies, with about 15,000 members, in Germany. The Jewish Chautauqua Society in the United States, the Jewish Study Circles in England, and the Université Juive in France have followed somewhat similar courses. An older organization of the same kind is the Afike Yehudah of Prague.

BIBLIOGRAPHY: Jahrbuch für Jüdische Geschichte und Literatur, Berlin, 1898 et seq.
D.

VÉRITÉ ISRAÉLITE, LA. See Periodicals.

VERONA: Chief city of the Italian province of the same name. As early as the tenth century it numbered Jews among its inhabitants. They appear to have been treated with great harshness by Archbishop Raterio, and were later expelled from the city. Until 1408 they had apparently no recognized status or right of residence in Verona, although a few actually lived there and engaged in commerce. In that year (Dec. 31), shortly after Verona had passed under the government of the republic of Venice, the Jews obtained permission to live in the city and to lend money at interest. This concession met with strenuous opposition from a large number of the citizens; and all other professions were forbidden to the Jews. They lived among the Christians in the quarter of San Sebastiano, in the central part of the city, and built a synagogue in the Vicolo dei Crocioni, of which no traces now remain. In 1422 they were compelled to wear a badge, in the form of a yellow wheel, on the breast, or to pay a fine of 25 lire. The regulation, however, gradually came to be disregarded, but the ordinance decreeing the use of the badge was renewed. In 1443 the Jews were again refused permission to engage in the professions; and the shape of the badge was changed from a circle to a star. The original form was, however, restored in 1480.

By a resolution of the common council, dated March 11, 1499, the Jews were banished from the city and province of Verona, and their places were filled by Christian usurers, who so greatly oppressed the poor that the Jews were shortly afterward recalled. It is probable that some Jews remained in the city in spite of the decree of banishment; and it is certain that there were some scattered through-

Fifteenth and Sixteenth Centuries.

Out the province, proof of their presence being afforded by a tombstone of this period, found in the neighboring village of Lonato. But, whether they never really quitted the province, or whether they gradually returned to it,

in 1526 the citizens of Verona petitioned the Venetian republic to prohibit the Jews from lending money

at interest in the city and territory of Verona. This request was granted, and the decree of prohibition was ratified on Dec. 4, 1548. In 1527 a yellow cap ("berretto") was substituted for the wheel-badge. An old manuscript, dated 1539, now in the possession of the Hebrew community of Verona, contains an account of the Jewish assemblies, of the amount of their taxes, of the fines levied on them, etc. In 1578 the Israelites were forbidden to pawn articles at the monte di pietà (see Pledges, Historical View).

After their expulsion from the Milanese territory, some of the refugees settled in Verona (1597). In 1599 Agostino Valieri, Bishop of Verona, resolved to segregate the Jews in a ghetto; but, not finding a suitable location, he contented himself by enforcing the obligation of wearing the yellow cap. In the same year the Jews opened their cemetery, which remained in use until 1755. In 1604 the bishop carried out his designs, and enclosed the Jews in a ghetto, in a place called "Sotto i Tetti" (under the roofs). At this time they numbered about 400 and possessed twenty-five shops. All expenses for the improvement of the ghetto were borne by the Jews themselves; and they were obliged to borrow in order

The obtained a license, renewable every five years, to live in the city, on condition of the payment of a special tax.

When the plague broke out in Verona in 1630, the Jews remained immune, which so enraged the Christians that they cast into the ghetto the garments infected by the sick, and thus spread the pestilence among its inhabitants.

At this epoch many Hebrew books were published at Verona, among them being Midrash Tanhuma (1595), the Book of Isaiah (1625), the Psalms (1644), and "En Yisrael" (1649). In 1645 the synagogue was supplied with an Ark of the Law of red marble and a beautiful and costly "tebah," also of marble. In 1655 a large number of Maranos, headed by Mosé Gaon and Giovanni Navarra, obtained leave to settle in Verona, for commercial purposes; and habitations were assigned them in what was known as the "Ghetto Nuovo" (New Ghetto). These Jews were called "Ponentini"; the others, "Levantines" or "Greeks." In 1766 there were two Jewish physicians in Verona; in 1790, four.

On the night of Oct. 30, 1786, a terrible conflagration accidentally broke out in the ghetto, and raged fiercely for three days, not withstanding the efforts of Jews and Christians alike to extinguish it. During the course of the fire five Jews were killed and a great number injured. The painter Vita Greco has commemorated this disaster in one of his pictures.

During the occupation of Verona by the French in 1797, the gates of the ghetto were torn The French down and burned in the public square; Occupation. In the needs of the Hebrews were percupation. The first of the less that year a decree was issued, ordering that the Lews be represented in the council of commerce. On the restoration of the Austrian government a famatical harted of the Lews was fomented among the Christian population by the priests; and the Lews were so overwhelmed

with insults, airronts, and injuries that the Austrian governor of the province was obliged to interfere. A proclamation was issued Jan. 22, 1798, forbidding, under heavy penalties, the molestation of any citizen, by word or act; but the ill treatment of the Jews continued almost unabatedly until the issue of a second proclamation (Aug. 17, 1799), which deinitely forbade all further molestation of them. They fared better on the resumption of French domination in 1805. Verona was represented by Israel Coen at the great Sanhedrin at Paris in 1806.

The community has now (1905) greatly diminished. In 1766 the Jews in Verona numbered 881; in 1770 there were 905; in 1864 they had increased to 1,200; while at the present day there are only 600.

Many of the ancient Hebrew associations of Verona still exist, the principal ones being: La Misericordia (Hebrew name, "Gemilut Hasadim"), founded in 1599; the confraternity for the religious burial of the dead ("Gomel Dallim"), founded about 1599; the society for the aid of the sick poor ("Bikkur Holim"), founded in 1610, with which the association for the

proper attendance on the dead ("Liw-yat Hen") was affiliated in 1765, "Sho-anthropic

Associations.

Hazot "(1655; see Zunz, "Ritus," p. 152); and "Lim-mude Adonai" (1703), for the pursuit of religious studies.

The following rabbis and scholars were natives or residents of Verona:

Twelfth and thirteenth centuries: Eleazar b, Samuel of Verona. Sixteenth century: Elihu Behr, Barach Bassani, Joshua Jacob ben Johanan Heilpron, Moses Margalit, Abraham Menahem ben Jacob Porto, and Abraham ben Jehiel Porto. teenth century: Judah Lób Ashkenazi, Hezekiah Mordecal ben Samuel IJayyim Bassaai, Israel Hezekiah Bassani, Gershem ben Mordeeni Bassani, Mordeeni ben Jacob Bassani, Isalah ben Mordecai Bassani, Isaac Cardoso, Simeon Cohen, Samuel ben Jacob Meldola, Samuel ben Raphael Meldola, Samuel Merari, Moses Abraham ben Moses Romanin, Joseph Shalit ben Eliezer Richetti, Abraham Shallit, Isaac ben Samuel Levi Vulle, Judah ben Moses Fano, and Abraham Zemah. Elighteenth century Solomon ben Israel Bassani, Jacob ben Manasseh Gentili, Manusseh ben Jacob Gentill, Joseph Marin, Menuhem Navarra, Uzziel Joel Pincherle, and Nethancel ben Uzziel Joel Pincher e. Nineteenth century: Moses Shabbethal Beer, Abramo Mainster, David Samuel Pardo, Jacob Vita ben David Samue Pardo Samuel ben David Samuel Pardo, Jacob Hai Recanati, Fr. inne « (Menahem) Recanati, Abraham Grego, David Paris, and Angelo Carpi.

Augero Grpt.

Bruthography D. Fortis, in Educatore Israelita, xt 199, 501 et seq., 392 et seq.; xti 68 et seq., 110 et sep., 230 et seq.; 8 Culubi, tb. xt. 78 et seq., 231 et seq.; Joseph haskohen 'T rek. ha-Baha, ed. Wiener, p. 132; belin Corte, Storia de 3 react, 1592, book xiv., pp. 237 et seq.; Mortara, Ind. co., p. 831 r. Mortae Patrologia, Latin series, elvi, 585; Guderenni, Gos h. ii. 22 seq.; Mortae and Gos and

VERSE-DIVISION: The system of the king up the Biblical text into verses may seen the arrithe original and in the versions, to go but does not divide with its division into chapters. In tritic however the chapter-division and the verse days on the of different origin. The division into chapters was crapboyed first in the Vulgate, perhaps by Stephen Eurgton Archbishop of Canterbury de 1228. It was adopted by Jewish scholars for purposes of reference—not only by Isaac National 118 Kalonamis in his great concordance, "More Notio" (Venice 1523) but, not long after its introduction into the Vulgate

by Solomon b. Ishmael (see "Theologisch Tijdschrift," 1878, p. 104)—and was introduced into the printed editions of the Hebrew text,

Chapter-

from the Bomberg Bible of 1521 down-Divisions ward. On the other hand, verse-Christian. division, with the elaborate systems of accentuation resting upon it, is in itself

essentially a part of the Masoretic tradition, although notation by means of figures in the text, or on the margin, was employed first in the Latin Bibles of 1528 and 1555, and somewhat later (1571) by Arias Montanus in the Antwerp Bible: a figure on the margin corresponded to a cross in the text at the beginning of each verse. The Athias Bible (1659-61) was the first edition with verse-notation

that could be used by Jews.

In all the manuscripts of the Hebrew Bible, except the scrolls used for the public lessons (see below), the end of a verse ("pasuk") is marked by the double point (:), which is called "sof pasuk." The next higher unit in the Pentateuch is the hebdomadal lesson ("parashah"), which is thus "treated as a chapter for the purpose of numbering the verses." At the end of each parashah the number of verses contained in it is given, together with a mnemonic sign. Thus at the end of the first pericope (Gen. i. 1-vi. 8) ocenrs קמ"ו (i.e., 146), followed by אמצי ה יחוקיה ו either of which words has the numerical value 146. Sometimes two pericopes which, in certain years, are read on one Sabbath, are computed together, in addition to the separate computation of the component parts (so נצבים וילך). Deut. xxix. 9-xxx, 20, xxxi, 1-30, in one MS., Ginsburg, No. 84; for the detailed items see Ginsburg, "Introduction," pp. 72-85; Blau, in "J. Q. R." 1897, pp. 479-482). Discrepancies occur in the various Masoretic sources available; according to Ginsburg, they point to different Masoretic schools, hence to a lack of fixity concerning the method of verse-division, while Blau holds that they are "for the most part errors in copying or in reading which are easily recognized and explained" (see also Baer, "Die Verszithlung des Pentateuch," in "Orient, Lit." 1851, pp. 200 et seq.). There is complete agreement in the Masoretic sources as to the total number of verses in the Pentateuch, given as 5,845. In the other books of the Bible no subdivisions are

marked as in the Pentateuch; while Number the separate figures given for the Fixed. single books vary (see Ginsburg, l.c. pp. 87-105; Blau, l.c. pp. 486-487). The correct total figure for the verses in the prophetical books is proved by Blau to be 9,294; in the Hagiographa, 8,064. The total number of verses in the entire Scriptures is thus 23,203. With this computation agree the lists in a Yemen manuscript (Ginsburg, l.c. pp. 105 et seq.) and in "Dikduke ha-Te'amim" (ed. Baer-Strack, p. 55). Blau adduces a variety of proofs for the correctness of these totals. He proves also from a sufficient number of tests obtained from various Masoretic notes that the Masoretic verses were identical with those of the editions now used; i.e., they began and ended with the same words (l.c. pp. 471-474).

While the hebdomadal lessons are treated as "chapters" in the Masoretic computations of verses, the "chapters" of the traditional text are really the much shorter "open" and "closed" sections (Ginsburg, l.e. ch. ii.), which are necessarily coterminal with their concluding verses. The exceptions are the so-called "breaks in the middle of verses" ("piska be-'emza' pasuk"; comp. Buhl, "Canon and Text of the Old Testament," 1892, p. 35, and the literature there noted). These exceptions, however, are only apparent. In Gen. xxxv. 22, for example, the portions before the break and after it are really separate verses, but are joined in reading for the purpose of slurring over the story concerning the misconduct of Reuben, or in order to suggest that, in spite of his misconduct, he was still counted

with the other sons of Jacob (see Breaks in Rashi, ad loc., and sources). The breaks are particularly numerous in Middle of Verses, the books of Samuel; in the majority of eases in the place of the break there seems to have been originally a reference to

the priest's manipulation of the cphod.

With the Masoretic computation as given above that of an anonymous baraita in Kid. 30a is apparently at variance, which assigns to the Pentateuch 5,888 verses, to the Psalter 5,896, and to Chronicles 5,880. The repetition of the figure 8 and the divisibility of each number by 8 are not necessarily an evidence of artificiality. The frequently quoted statement of the amora Aha bar Ada (in the Talmudic passage referred to), that the Palestinians divided Ex. xix. 9 into three verses, and the avowal of another amora, Rab Joseph, in a discussion with Abaye, that "we are no experts in the counting of the verses," have been adduced by various scholars as a proof of the existence of different systems of verse-division in Talmudic times, and at all events of the absence of fixity in the pre-Masoretic period (comp. Frankel, "Vorstudien zu der Septuaginta," 1843, p. 217; Grätz, "Monatsschrift," 1885, pp. 97-100). It is true, of course, that the Eastern and Western schools varied from each other in the verse-division as in other matters (comp. the geonic statement, Blan, l.c. p. 141); such variation, however, it is contended by Blau, was only occasional, and was confined to a small number of places, which he enumerates. The contradiction between the Talmud and the Masorah is harmonized in a geonic responsum (Harkavy, "Responsa der Geonim," No. 3a) by the assertion that "the baraita refers to a Bible found in Jerusalem, which differed from other Bibles in respect to writing and number of verses." On the basis of an exhaustive induction from the Talmudic-Midrashic data tending to show that in the centuries immediately preceding the Masoretic period the verses began and ended practically in the same places as nowadays, Blau believes himself justified in minimizing the difficulty and in harmonizing the contradictory statements (l.c. pp. 471-474, 476, 483 et seq.).

According to the Yalkut on the Penta-Talmud teuch, section 855, the Pentateuch con-Versus tains 5,842 verses. The Talmud is Masorah. equally at variance with the Masorah in counting Lev. xiii. 33, instead of Lev. viii. 8, as the middle verse of the Pentateuch, while Soferim ix. 3 gives Lev. viii. 23 as the middle verse.

The Talmud credits the work of the verse-division to the scribes. This means that it antedates the Talmud. In medieval times Judah ha-Levi, Ibu Ezra, and Profiat Duran considered Ezra or the men of the Great Synagogue as the author or authors of this division (Bacher, "Ibn Ezra als Grammatiker," 1881, p. 38); but although an element of aucient tradition, the verse-division was not permitted to enter the scroll (Soferim iii. 7). It is clear that the versedivision occupies in the history of the Hebrew text a place posterior to the separation of words and the introduction of vowel-letters; with the verse-division there went hand in hand the accentuation which presupposes it; both antedated the vocalization. While on the Phenician monuments there is found continuous script, with no space to mark even the division of words, the Moabite Stone makes use of a single point for word-separation, and of a vertical stroke for the purpose of marking the end of a senseunit corresponding somewhat to a Scriptural verse.

The beginnings of Scriptural verse-division must be sought in the poetical books. As can be seen from the Ecclesiasticus fragments as well as from certain poetical passages in the canon (e.g., Deut. xxxii.; see Harris in "J. Q. R." 1889, p. 225), it was customary to write each metrical (?) unit on a short line corresponding to what the Greeks called στιχος (in Latin, "versus"). In Hebrew poetry, two met rical units, or stichs, usually go to make one complete and rounded thought. The two stichs were therefore written opposite each other on one line, and together constituted a pasuk, a verse in

the accepted sense. From the poetic Stichoi of passages the custom of verse-division Verse. spread to the other parts of Scripture. If Sievers may be believed ("Studien zur Hebräischen Metrik," p. 382, Leipsie, 1901), Gen. ii. 4-14 is metrical. Economy of space, of course, prevented the employment of broken lines even in the poetic passages. It was expensive to write "per cola et commata" (on the meaning of the phrase comp. Swete, "Introduction to the Old Testament in Greek," 1900, pp. 345 et seq.; the whole

of ch. vi. will prove useful reading in connection with the present subject) Even in the serolls many poetic pieces are written as prose. The manuscripts from which the Masoretic archetype immediately descends, as well as those from which the Greek translation was made, appear not to have been written in broken lines where one would expect such writing — e.g., in the Psalter (note the error in Ps. xlii. 6,7. אלהי: אלהי for ; פני נאלהי), or in the alpha betical chapters of Lamentations (comp. Lam. i. 16, LXX., Frankel, l.c. p. 218).

Sandia is criticized by Ibn Ezra for disregarding the traditional verse-division in ten Scriptural passages (Bacher, l.c. p. 39, note 14). More frequently this expedient is resorted to by modern commentators and editors. Examples may be found on the pages of Haupt's Bible, where a special sign (|) indicates the transposition of the Masoretic sof pasuk

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VERSICLE THEMES. See KEROBOT, SELI

VERVEER, ELCHANAN: Dutch painter and vignette-engraver; born at The Hague April 19, 1826. He received instruction from his brother Samnel L. Verveer, and from H. F. C. Ten Kate. In 1845 he went to Brussels, where he engraved the vignette illustrations for Eugène Sue's "Le Juif Errant," and on his return to The Hague he was engaged for some time in drawing illustrations for "De Brillen van Onzen Tijd," which appeared first in "Nederlandseh Magazijn" and later as a separate publication.

Of Verveer's paintings may be mentioned "The First Pipe" and "Winter," both in the museum at Rotterdam, and "The Widow" and "Sufferers from Sea-Sickness," which belong to the Stadtmuseum in The Hague,

Verveer is a knight of the Lion of Nassau, and an officer of the Order of Leopold.

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VERVEER, SAMUEL LEONARDUS: Dutch landscape- and genre-painter, born at The Hague Nov. 30, 1813; died there Jan. 5, 1876. He was a pupil of B. J. van den Hove. Verveer traveled a great deal, visiting especially the art galleries of French cities; but the scencry of his native land was ever to his mind the most beautiful in the world, and he became a master in depicting views of Dutch towns and hamlets.

Of Verveer's paintings may be mentioned: " Afternoon at Katwijk on the Sea" (now in the museum at Rotterdam); "Nordwijk on the Sea" and "Scheven ingen" (both in the Amsterdam Museum of Art). The last-named painting was exhibited at Philadel. phia in 1876 and was awarded a silver medal "Salm on Fishers" and "Departure for the Market" are two of the most representative of Verveer's genrepaintings. His works were also awarded prizes at Brussels in 1842 and 1851, and many of his paint ings were bought by the art galleries of Ghent. The Hague, Hamburg, etc.

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VESOUL (Hebr און or אונייון): Capital of the department of Haute-Saone, France Jews urst settled there in the latter part of the thirteenth century, under the leadership of Hayyim b Jacob, who was a correspondent of Hayyim b. Isaac Or Zarua'. one of the first pupils of Meir of Rothenburg The synagogue was situated within the city walls on a site now occupied by the Chapelle dela Charite on the Place du Palais de Justice - fter the expulsion of the Jews in 1321 it was sold for the benefit of the public treasury

In 1315 Heliot, a banker of Vescul, was one of the dewish syndies of the Larrue d Oil who, together with Poncin de Bri, J. cc. de Pontoise, Cressent de Corbeil, and Morel d'Amboise ne ethited for the return of the dows expelled from France by Philip the Fair. Three years later Countess Jeanne of Burgundy confiscated a house belonging to a Jew named Helget, and presented it to the prior and cure of Vesoul. In 1321 Philip V., the Tall, gave his wife, Queen Jeanne, the estate of Héliot and of his son Vivant as well as the property of other Jews of the county of Burgundy; and three years later Marguerite de Lambrez, one of the queen's ladies of the bedchamber, was allotted Héliot's house. In 1342 Michelet, a Jew of Vesoul, furnished the King of France with a subsidy of 187 livres.

In 1348 eighty Jews of Vesoul were arrested by order of Eudes IV., Duke of Burgundy, on the charge of well-poisoning. Renaud Joume de Chariez, provost of Vesoul, superintended the confiscation of their property, these seizures enriching the treasury to the amount of about 294 livres. Six of the prisoners were secretly put to the torture, and the twelve nobles appointed to pass judgment on them, in order to save them from the fury of the mob, sentenced them to banishment on the strength of confessions wrung from them in this manner. In 1360, however, Manecier or Menessier, a Jew of Vesoul, enjoyed the special favor of Charles V., whom he induced to permit the Jews to return to France. Twenty-four years later Philip the Bold authorized fifty-two Jewish families to settle in Burgundy, in consideration of the payment of an entrance-fee, and an annual tax to the treasury. They were, however, forbidden to loan money at a higher rate of interest than 4 deniers per livre, but their testimony was recognized in legal matters, even against Christians. Gni de la Trémouille, Sire de Joinville, a courtier, was appointed guardian of their rights and interests. From 1410 to 1419 Hacquin, a Jew of Vesoul, was physician to Dnke John the Fearless.

At present (1905) there are twenty-five or thirty Jewish families in the city.

Bibliography: Dom Plancher, Histoire de Bourgogne, iil.; Gross, Gallia Judatica, pp. 190-191; Gollut, Mémoires des Bourguignons de la Franche-Comté, p. 761; R. E. J. vii. 15; viil. 161; Ix. 21, 187; xlix. 1, 244; Saige, Les Juifs de Langue-doc, pp. 106, 330.

VESPASIAN: Emperor of Rome from 69 to 79; founder of the Flavian dynasty. The defeat of Cestius Gallus convinced Nero that the Jewish uprising was a serious matter, and he transferred the command of his army to the veteran Flavius Vespasianus, who had already fought courageously against the Britons. In the winter of 67 Vespasian made his preparations for war in Antioch, and in the following spring marched on Ptolemais. After joining his son Titus, who had advanced with an army from Alexandria, Vespasian found himself in command of a powerful force, consisting of the fifth, tenth, and fifteenth legions, twenty-three auxiliary cohorts, and six squadrons of horse, in addition to the troops of the native vassals, of the Jewish King Agrippa H., and of the kings of Commagene, Emesa, and Arabia (Josephus, "B. J." iii, 7, § 1). The entire Roman army must have mustered at least 60,000 men.

The first aim was the conquest of Galilee, a wealthy and populous district of Palestine, which was de-

fended by Josephus. Upon the approach of Vespasian, however, the protecting army fled in confusion,

and the city of Gadara fell into the Gadara and hands of the Romans. All its inhabit-Jotapata ants were put to the sword by order Surrender, of Vespasian, and Gadara and the neighboring towns and villages were

burned (ib. iii. 7, § 1). These events were followed by the reduction of Jotapata in a siege which is described in detail by Josephus, who found himself compelled to surrender. Vespasian, like his son Titus, treated the captive as a friend. The operations were now interrupted by a brief truce, while the conqueror marched through Ptolemais to Casarea, where he rested his troops (ib, iii. 9, \S 1). Vespasian himself went to Cæsarea Philippi, Agrippa's capital, where festivities in his honor were celebrated for twenty days. He then led his army against Tiberias, which willingly surrendered, and also against Tarieheæ, which fell into his hands in the beginning of the month of Elul.

A terrible punishment awaited the conquered. Galilee was entirely depopulated; 6,000 youths were sent to Nero to work on the isthmus of Corinth; 1,200 old men were killed; and the remaining Jews, more than 30,400 in number, were sold as slaves, servitude being also the fate of those who were given to Agrippa (ib. iii. 10, § 10). There now remained only the fortress of Gamala, whose defenders repulsed the Romans so disastrously that Vespasian in person had to urge his soldiers on. The fortress was reduced at last, however, and the Romans massacred 4,000 Jews, the rest preferring death by their own hands. In the meantime the fort of Itabyrion at Tabor had surrendered, while the city of Giseala was reduced by Titus, so that Galilee was entirely subdued by Vespasian.

The simplest procedure would now have been an attack upon Jerusalem, as was desired by the Roman licutenants, but Vespasian decided to leave the city to itself, knowing that Jewish factional strife would gradually weaken it (ib. iv. 6, §§ 2, 3). Notwithstanding the heavy rains, he advanced toward Perca, and occupied the Hellenistic city of Gadara, while Placidus, his second in command, was engaged in subduing the remainder of the district. Once more Vespasian marched from Cæsarea, and occupied in turn the cities of Antipatris, Lydda, Jamnia, and Emmaus, leaving the fifth legion in the last-named city, after which he scoured Edom, returning to Emmaus, and finally marching northward in the direction of Jerusalem through the district of Samaria. He met with little resistance in any of these places, even Jericho and Adida being easily taken by the Roman soldiers. Gerasa alone had to be conquered and destroyed by one of his generals (ib, iv. 9, § 1); this, however, can not have been the great Gerasa, which was a Hellenistic city.

Prolongs War for Political Reasons.

Vespasian doubtless desired to prolong the campaign in Judea, since this left him in command of a large army, which was desirable in view of the imperial succession. When he heard, however, that Simeon bar Giora had

invaded and ravaged southern Palestine with his Jewish hordes, he determined to restore order there, and accordingly invaded and subducd the districts of Gophna and Acrobata in the month of Siwan, 69. He likewise captured the cities of Bethel and Ephraim, while Hebron was taken by his tribune Cerealis (ib. iv. 9, § 9). The Romans now had free access to Jerusalem from all sides, although some places, such as Emmaus, Herodium, Masada, and Macherus, still remained in the hands of the Jews.

In the meantime the imperial throne of Rome had been filled successively by Galba, Otho, and Vitellius; and the Oriental legions, following the example of the army of the Rhine, gave an emperor to Rome in the person of Vespasian. This event, which was to prove important for the history of the world, was doubtless planned in Palestine, where, according to Josephus, the proclamation was issued. although Tacitus and Suetonius assert that the Egyptian legions were the first to hail Vespasian emperor, on July 1, 69. Two personages of Jewish descent were particularly active in connection with this event-Berenice, the mistress of Titus, and Tiberius Julius Alexander, governor of Egypt. Josephus boasts that he foretold Vespasian's election to Vespasian himself and received his freedom as well as permission to accompany the emperor to Alexandria as a reward for his prophecy. According to Talmudic sources, however, Johanan ben Zakkai was the first to predict Vespasian's elevation to the imperial throne. The statement that he was unable to draw on one of his shoes for joy (Git, 56h) may be explained by the fact that the phrase "calceos mutare" (to change the shoes) was used also to denote promotion to a higher rank ("Monatsschrift," 1904, p. 277). The fact that the proclamation of Vespasian was issued from Judea led Josephus, followed herein by Tacitus ("Hist," v. 13) and Suctonius ("Vespasianus," § 4), to interpret an ancient oracle foretelling that a ruler from Judea should acquire dominion over the entire world as an allusion to Vespasian (Josephus, l.c. vi. 5, § 4). The new emperor left his son Titus in command of the army, while he himself hurried to Rome to take possession of the throne.

In the eyes of the Roman people Vespasian and Titus shared in the glory of the subjugation of Palestine, yet neither of them assumed the title "Judaicus," probably because this term referred to the religion as well as to the nationality of the Jews. In addition to the honors bestowed on Titus by the Senate, and the memorials erected to his praise, several decrees and monuments refer to Vespasian. The coins bearing the legend "victoria navalis" probably commemorate his pursuit of the Jews at Tarichan on rafts, and the same circumstance doubtless explains why Titus brought a large number of ships with him when he entered Rome in triumph (ib. vii. 5, § 5). Together with his sons Titus and Domitian, Vespasian celebrated his own triumph in the year 71 (ib. vii. 5, § 7; Dio Cassius, Ixvi. 7). In addition to the triumphal arch erected in honor of Titus, which still stands near the Roman Forum, another arch of Titus existed, until the fifteenth century, in the Circus Maximus, which hore an inscription expressly stating that Titus had conquered the Jewish people at the command and counsel of his father, and under his auspices ("C. I. L." vi., No. 941, "R. E. J." i. 35). All three Flavian emperors struck coins with such legends as 'Ionda ag iaλωκείας, "Iudea devicta," or "Iudea capta" (Madden, "Coins of the Jews," pp. 207-229), and numerous inscriptions furnish material for an exact determination of the names of the legions

such lists have been compiled by Arsène Darmesteter and Joseph Offord.

and officers that took part in the war.

The sacred vessels from the Temple at Jerusalem were deposited in the Temple of the Goddess of Peace, erected by Vespasian in commemoration of his victory, but destroyed by fire in 191; and other trophies were preserved in the imperial palace (dosephus, l.c. vii. 5, § 7; Jerome, "Comm on Isaiah," xxix, 1). The Circus Maximus still exists, stained with the blood of Jewish martyrs. Vespasian instituted also the Fiscus Judatous, and did not hesitate to claim all Judea as his property (Josephus, l.c. vi. 6, § 6). A papyrus from the Egyptian province of Arsinoe, preserved partly in London and partly in Vienna, gives detailed information concerning a special impost levied on the Jews in addition to the customary poll-tax. This papyrus is dated in the fifth year of Vespasian's reign, and shows that the tax was payable by every Jew and Jewess over three years of age. The annual amount of the special Jewish assessment was 8 draching 2 oboles per individual, and to this was added an extra income tax of 1 drachma. The poll-tax itself amounted to 40 drachma, so that the Jews were heavily burdened. at least throughout Egypt. Christian sources further state that Vespasian caused all Jews of the house of David to be executed, and thus instigated a great persecution (Eusebius, "Hist, Eccl." iii. 12, based on Hegesippus). He also closed the Temple of Onias, in 73, and enlarged the pomerium of the city of Rome, which might be done only by an imperator who had increased the territories of the

Vespasian is frequently mentioned in rabbinical literature, the war, with which certain mourning enstoms were associated, being called

Talmudic "polemos shel Aspasyanos" Sotah iv References. 14), and "Vespasian and his comrades" (i.e., his sons) being accused of enrich ing themselves from the treasures of Israel (Midr. Teh, xvii. 2). When Vespasian came to Jerusalem he encamped outside the wall and made proposl tions of peace to the Jews which were rejected According to Ab. R. N., Recension B. & 6, certain Jews in the city communicated treacherous y with Vespasian by means of arrows, but this state ment confuses Vespasian with Tatas will other passages confound him with Hadram are even with Nebuchadnezzar. "One of the will lestroy the holy Temple, and that one is the misercant Vespa sian" (Midrash lea Gad I en Gar, vvv 23, ed. Schechter, in Gen. R lyvn the rune of Hadrian is substituted. The proceed have not despised them" was interpreted as the using, "I have not despised them in the days of Vespasian" (Sifra Asvi 41; Esth. R., beginning), and it is clear from a state ment of derome en Joel ili 3 that several haggadie

passages were likewise regarded as allusions to Vespasian. Various legends concerning this emperor appear in rabbinical literature, the first one being told by Josephus ("Ant." viii. 2, § 5), who relates how a Jewish exorcist displayed his skill to Vespasian. The shiploads of captive Jews are generally, and correctly, associated with the name of





Brass Coin of Vespasian, with Inscription "Iudaea Capta." Struck in 72 c. E.

(From Madden, "History of Jewish Coinage.")

Titus; but according to a later legend (Buxtorf, "Synagoga Judaica," ix. 231; "J. Q. R." xv. 664), which apparently sought to attribute to Vespasian all the evils that befell the Jews, the future emperor guided three vessels filled with Hebrew prisoners to Lavanda, Arlada, and Bardeli.

Vespasian collected his memoirs of the Jewish war; and these were mentioned, and probably also used, by Josephus ("Vita," § 65; comp. "Contra Ap." i., § 10).

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VESSELS, SACRED. See TEMPLE, ADMIN-ISTRATION OF

VESSILLO ISRAELITICO, IL ("Hebrew Banner"): An Italian monthly; the continuation of the "Educatore Israelita" (founded 1853), which, upon the death of its editor Giuseppe Levi (July 10, 1874), passed under the new title into the control of Flaminio Servi, rabbi of Casale Monferrato, who transferred its headquarters from Vercelli to Casale. During the early years of its existence it contained essays from the pens of such men as Berliner, Benedetti, Perreau, Soave, and Steinschneider; but later its importance as a literary and scientific journal deteriorated. It is noteworthy as containing valuable biographical sketches of Italian Jews.

Flaminio Servi died Jan. 23, 1904, and was succeeded by his son Ferruccio, who has made considerable changes in the publication, giving it a distinetly modern character. In February, 1905, the "Lux," a review founded in Leghorn in 1904 under the editorship of Arrigo Lattes and Alfredo Toaff, was incorporated with the "Vessillo."

S. U. C.

VÉSZI, JOSEPH: Hungarian editor and deputy; born at Arad Nov. 6, 1858. He was educated at the gymnasium of his native town, and studied

philosophy, literature, and languages at Budapest. In his early youth he was a poet, and in the seventies his lyrical productions were accepted by the best literary periodicals, while two volumes of bis verses were published at Budapest in 1880 under the titles "A Bánat Dalaiból" and "Traviata, Dalok Egy Tévedt Nöhöz." Since 1877 he has devoted himself to journalism, advocating liberal views. He was for some time editor of the "Budapester Tagblatt," and contributed leaders and stories to the "Pester Lloyd." In 1894 he became editor-in-chief of the "Pesti Napló," and in 1896 he founded the "Budapesti Napló."

Vészi is president of the journalistic club of Budapest, and vice-president of the picture salon and of the club of amateur musicians in that city. He is also master of the masonic lodge "Reform." In 1899 he was elected to the Hungarian Parliament from the district of Szász-Sebes; and in 1901, from the third district of the capital. At present (1905) he represents the third district of Budapest. He takes an active interest in all Jewish affairs.

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VICTORIA. See Australia; Ballarat; Mel-BOURNE.

VICTORIA. See CANADA.

VIDAL B. BENVENISTE IBN LABI. See Labi, Joseph ibn.

VIDAL, MENAHEM B. SOLOMON ME-IRI. See ME'IRI, MENAHEM.

VIDAL OF TOLOSA: Spanish scholar of the latter half of the fourteenth century. He resided in Catalonia, where he prepared his most important work, "Maggid Mishneh," a commentary on Maimonides' "Yad." This work covered the entire contents of the "Yad," but only those parts are extant which cover the following books: iii., iv., v. (ch. i.ix. only), xi., xii. (ch. i.-iii. only), and xiii. The commentary was never published separately, but only together with the "Yad" (first at Constantinople, 1509). Vidal's second work was a commentary in Arabic on Al-Ghazali's "To elet ha-Higgayon." This commentary was translated into Hebrew by Moses ben Joshua of Narbonne, and is extant in manuscript in the Library of the Vatican. From Joseph Caro's preface to his "Kesef Mishneh" it appears that Vidal was a personal friend of R. Nissim.

Vidal's son Isaae was also a prominent scholar; he lived in Aleala and corresponded with Isaac ben Sheshet (Responsa, No. 473).

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VIDAL-NAQUET, SAMUEL EMANUEL: French financier; born at Paris Aug. 22, 1859. cated in his native city, he graduated from the Law Faculty and was admitted to the bar in 1882. In 1885 he entered the Banque des Fonds Publics et Valeurs Industrielles, managed by his father, whom he succeeded as chief on the latter's death.

Since 1888 he has edited with his brother Charles the "Cote de la Bourse et de la Banque," for which paper he wrote many editorials. He is recognized as one of the leading French authorities on financial law.

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F. T. H.

VIDAS, DE, ELIJAH B. MOSES. See Eli-Jah B. Moses de Vidas.

VIDAS, SAMUEL BEN HABIB DE: Spanish scholar and Bible commentator of the fifteenth century; it is said, but not known with certainty, that he was a physician also. He wrote a commentary on Lamentations, entitled "Perush Megillat Ekah," which appeared in Salonica, 1595. He was the author of the following works also, which have been preserved in manuscript: "Mebakkesh ha-Shem," sermons on the weekly Torah lessons, beginning with Ki Tissa and continued to Nizzabim; and a commentary on Cantieles, in which his name is given as Samuel Bibas (\$\mathbb{UCSP}_{\mathbb{L}}\).

Bibliography: Polak, in Orient, Lit. x. 276; Azulai, Shem ha-Gedolim. i. 174; Carmoly, Histoire des Médecins Juifs, pp. 121 et seq.; Schorr, in He-Haluz, ii. 24; Dukes, in Orient, Lit. x. 707; Steinschneider, Cat. Bodl, cols. 2410–2411; Jacobs, Sources, p. 195.

. S.

VIENNA: Capital of Austria-Hungary, Legend asserts that Jews settled in this city in the remotest antiquity, and it is alleged that some were among the first colonists that Rome sent to the Danube. In 905 decrees were issued fixing the toll to be paid by Jewish merchants in Austria; this, however, proves only that Jews traveled in that country. Although the document, dated 1156, which granted to Duke Leopold of Austria the privilege of admitting Jews into his dominions is a forgery originating two hundred years after its alleged date (O. Stobbe, "Die Juden in Deutschland," p. 12), Jews were undoubtedly living at that time in Austria, though not in great numbers. Under the protection of the liberal princes of the house of Babenberg they fared much better than the other German Jews of that

As early as 1194 Duke Leopold VI, of Austria placed a Jew of the name of Shlom (Solomon) at the head of the mint ("super officium Shlom the monetae"), and Jewish officers of that

Minter. mint had such influence as to give rise to bitter complaints. Two years later, when the Crusaders reached Vienna and heard that Solomon had imprisoned for theft one of his servants who was to join them, they rushed to the Jew's house, murdered him and fifteen other Jews, and liberated the imprisoned man. The duke was sufficiently just to execute two of the ringleaders (Joseph ha-Kohen, "Emek ha-Baka," ed. Letteris, p. 46). The influence of the Jewish officials had become so great that after the expulsion of Duke Frederick the Belligerent, in 1237, the citizens of Vienna petitioned Emperor Frederick II, not to appoint any more Jews to official positions. Nevertheless Jews apparently continued to be employed as agents of the treasury. In 1235 they dictated the entire commercial policy of Duke Frederick II, and induced him to forbid the export of grain into the "upper districts" (Pertz, "Monumenta Scriptores," ix. 786); and in 1257 the Jews Lublin and Nekelo, two brothers, were treasury agents ("Kammergrafen") "to the most illustrious Dake of Austria" (Steinschneider, "Hebr. Bibl." x. 41 et seq.). In Aug., 1238, Em peror Frederick II. took the Jews of Vienna under his protection ("servi camerae nostrae"), granting them special privileges (see Jew. Encyc. ii. 322, s.r. Austria). Of still greater importance is the charter that Duke Frederick II, granted to all Jews within his territory July 1, 1244; this afterward became the model by which the status of the Jews of Bohemia, Moravia, Hnngary, Silesia, and Poland was regulated.

The Jews of Vienna, who had the right to own real estate and to buy houses, were engaged principally in lending money on security to the burghers



Gate tending to the Old "Judenstadt" at Victima Gr. a. pr.

and also to the impecunious primes. Frederick II permitted the Jews to charge a weekly interest of eight heller on the pound (i.e. 87 percent, under his tather they were permitted a still higher rate. Later the rate on loans by Jews wis a fuell to three heller on the pound. The moldow Fechau in Viencia was in 1255 the hendsman of Duke Leopeld VI for a debt of 2 000 pounds of silver owed to King Andrew of Hungary Steutschieder I is 46. The "Muschlein Terhau". Fechau) in entiened in a document (Wiene). "Regesten" p. 117. was probably a

son of this otherwise unknown person. The favorable position of the Jews changed when, in May,

Council of 1267.

1267, the Council of Vienna revived The Church the ancient ecclesiastical decrees concerning the Jews. These decrees fostered hatred against the Jews, but they could not be carried out to the

letter, since the princes to their monetary difficulties could not get along without Jewish help. Emperor Rudolph, the first of the house of Hapsburg, who was indebted to a Jew by the name of Amsehel Oppenheimer, confirmed in 1277 the Jews' statute of Duke Frederick the Belligerent; but a year later he declared the Jews ineligible for public office, a privilege which his successor, Duke Albert, con-

firmed to the citizens of Vienna in 1296.

The fourteenth century in general brought much misery to the Jews of Vienna. In 1337 outrages were committed against them. but Duke Albert and the nobles interfered to protect them from further injustice. In recognition of the good-will shown by the citizens of Vienna in time of distress. and in anticipation of its continuance, the Jews declared, in a document written in Hebrew and dated Vienna, June 19, 1338, that they

would lend to the citizens of Vienna, rich as well as poor, a pound of Vienna heller at a weekly interest of three heller. On the following day appeared the "Jews' decree" of the dukes Albert and Otto, and the endorsement of the Jewish document (G. Wolf, "Gesch. der Juden in Wien," p. 11; idem, "Studien zur Inbelfeier der Wiener Universität," pp. 170 et seq.; Wiener, l.c. p. 221).

The Jews of Vienna appear to have suffered during the persecutions consequent on the Black Death (1369), and in 1370 they were seized, deprived of their possessions, and expelled from the city. But in spite of these persecutions the Jews very soon returned to Vienna and other places. The dukes Albert and Leopold, who were continually in financial straits, needed the Jews, as did also their successors. At their pleasure they "killed the Jews' letters," that is, they canceled the debts of the burghers to the lews, often those of an entire city. Oue of the richest Jews of Vienna, called in the documents indifferently David the Steuzz, Von Steuzz, Steuzzel, or Steuzzlein (the Jew Hennlein von Neuenburg's son), who from 1350 to 1386 had business relations with the nobles and the burghers, often lent large sums to Duke Albert; and after his (Steuzz's) death his son Jonah entered upon his rights; only the duke himself could bring an action against him (Wiener, l.c. pp. 224 et seq.; according to Document No. 169 [p. 240] he should be called "Jonah the Steussen" instead of "Jonah the Russian").

In 1421 Duke Albert issued a decree that in future no Jew should be permitted to live in Austria; this decree was renewed by Duke Ladislaus in 1453 ("Monumenta Germaniæ," xi. 517; Wertheimer,

"Die Juden in Oesterreich," i. 97; Wolf, Gesch., pp. 18 et seq.; Wiener, l.c. p. 239; Joseph ha-Kohen, "Emek ha-Baka," p. 219; "Terumat ha-Deshen," responsa, No. 241). The houses of the Jews who had been burned or expelled were sold or given away by the duke, the syna-gogue at Tulln was presented to the convent of St. Dorothea in Vienna, and the synagogueat the latter place was torn down and the stones used for building a university. Notwithstanding these perse-

UNSER FRAUEN SALVATORGASSE 14 HOHE BRUCKE WIPPLINGERSTRASSE SCHULTER JORDANGASSI SCHULHOF HERZOGEN HOF

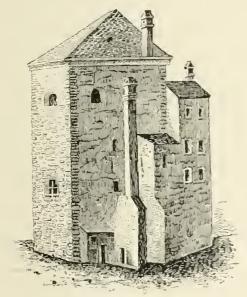
Plan of the Old "Judenstadt" at Vienna.

cutions the spiritual activity of the Vienna Jews was considerable. One of the earliest rabbis of Vienna was Isaac b. Moses (called also Isaac "Or Zarua"," after the title of his work, or simply Isaac of Vienna). A ritual question was addressed to him in 1240 by Abigdor ha-Kohen, the son-in-law of the learned and rich Hayyim b. Moses of Wiener-Neustadt, who, together with his brother Eliezer, was at the head of the Viennese rab-

binate. Another rabbi of Vienna was Early Rabbis. Meir ha-Levi ben Baruch, who restored the rabbinical ordination. His son probably was the "Judenmeister," Baruch of Vienna, with whom, together with Meir b. Baruch,

who died about 1400, the dukes Albert and Leopold came to an agreement in regard to security for 20,000 gulden (Wiener, l.c. p. 228, No. 82). Abraham Klausner filled the Vienna rabbinate; the last-named collected the various synagogal eustoms ("minhagim"), and was also a money-broker.

In spite of the decree of banishment Jews still remained in Vienna. In 1512 seven Jewish families were living there, the members of which interceded for their unfortunate coreligionists in Marchegg, who were in danger of being burned, like those of Bösing (Wolf, Gesch. pp. 23, 255). In 1528 Emperor Ferdinand issueda decree "for the Jewish residents of Austria, who are the property of the royal chancellery," and ordered that every Jew who came to Vienna should immediately report to the government office, where he would receive a "ticket"; he must wear the Jews' badge, a ring of yellow cloth, on his onter garment, "uncovered and unhidden"; and might stop only at the two houses set apart for Jews. The Jews of Vienna begged that their coreligionists who



The "Judenturm" at Vienna.
(From an old print.)

had been driven out of Presburg in this year might be allowed to settle in Lower Austria, but Ferdinand refused their request. In 1542 Emperor Ferdinand conceded to the Jew Moses the right to carry on in the country a small business and "trade," in recognition of his services at the mint; and in 1544 he granted to the Jew Lazarus, physician to his children, the privilege of living wherever he chose.

The decrees of banishment were renewed from time to time. A mandate of Jan, 2, 1554, ordered that the Jews should leave the territory of Lower Austria at the end of six months; but the period was several times prolonged. The same proceedings took place when the decrees of banishment were renewed in 1567 and 1572. However, toward the end of 1575 the Jews were really expelled; but they did not stay away very long, for the impecuniosity of the emperors and the interests of the state often inclined the momarchs to be favorably disposed toward them, outweighing religious hatred and the still stronger jealousy of the non-Jewish merchants. Yet the

condition of the Jews was permanently insecure, for they were without rights and privileges. When those of Vienna, who numbered in all thirty-one families, were not able, in 1599, to pay the 20,000 florins demanded of them, an order was issued, Feb. 5, 1600, that they should leave Vienna and Austria within fourteen days. All obeyed except eleven families and the physician Elias Aluanus (Halfon), the "Erztney doctor"; but all the exiles soon returned, with others, to Vienna (Wolf, "Studien," pp. 173 et seq.).

The condition of the Jews improved under Emperor Ferdinand II. He renewed Emperor Matthias' decree that they could be driven from the cities only with the consent of the ruling emperor; he protected them against force and oppression, and expressly maintained their rights, so that the de-

cree of general expulsion dated Jan.

Under Fer- 7, 1625, was not carried out (Wolf, dinand II. "Die Juden Unter Ferdinand II." in "Jahrbuch für Gesch, der Juden," i. 248 et seq.). Those Jews whom the people of Vienna desired to expel in 1623 were assigned to the district of the Lower Wörth as a permanent place of residence, with protection "forever." A wall enclosed

dence, with protection "forever." A wall enclosed this new Jews' town, and here the wealthy ones among them acquired houses and gardens; they had their own shops, and soon a beautiful synagogue was built. They paid 600 florIns a year in taxes to the city, and, apart from several imposts, 10,000 florins a year into the imperial treasury. After the death of Ferdinand II. (1637), to whose widow, the empress Elconora, the Jews of Vienna were required to pay 2,500 gulden a year, the burghers addressed a petition to his successor, Ferdinand III., asking him "to drive out all of the Jews, no one excepted, three miles beyond this city, if not from the whole country" (Wolf, "Gesch der Juden in Wien," pp. 261 et seq.). The emperor would not grant this request, but satisfied the burghers by depriving the Jews of the right to trade in the inner city, where the citizens had their shops. Free entrance into the city was henceforth denied the Jews. Trembling for their existence, the Jews of Vienna offered to assume a state debt of 8,000 gulden and to present the emperor with 15,000 gulden, and promised to trouble him no longer with

their disputes. In Vienna, where, in 1620, about fifty families were living-among them several court Jews-the community had two synagogues and a cemetery Its first rabbi, mentioned in 1600, was Abraham Flesch, who was followed by Isaac Hayyim of Opatow (Sept., 1623); Veit Munk; Yom-Tob Lipmann Heller, of Nikolsburg, the physician Leo Lucerna, or Judah Lob Ma'er Katon (d 1635; built a synagogue at his own experse, and The Vienna rab-Hayyim Menahem Mann. binate, which supported higher Talmudic schools and philanthropic institutions had amone its more distinguished Incumber is R. Phobus, who emigrated to Pulestine in 1655. he was succeeded by Shabbethai Sheftel Hurwitz. About this time Zacharias Levi, brother of Nathan Feltel d 1643), learned in ral binical lere, built a third syna gogue, in connection with a richly endowed Tal

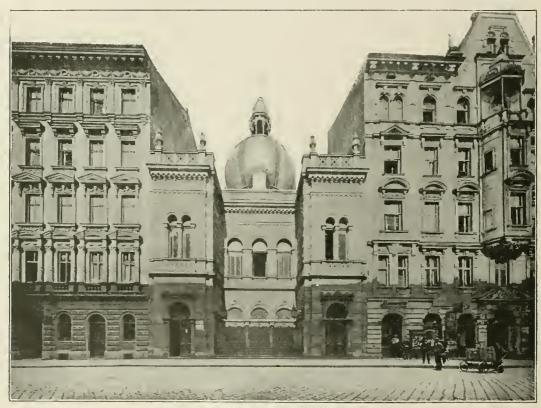
mudic school, and Vienna became a center of Jewish learning and cabalistic speculation. The last rabbi of Vienna and of Lower Austria was Gershon Ashkenazi, whose colleagues were Mordecai Löb Oettingen (the friend of the Christian divine Wagenseil) and the preachers Uri Lipmann Hirz Koma and Enoch Fränkel.

The Jewish community of Vienna in 1660 numbered about 500 families, and in spite of the many taxes, assessments, and war duties was in a flourishing condition. But troublous times were in store for it. The hatred of the burghers increased with their intolerance, leading to difficulties in which the gov-

against them. The riots turned into wholesale looting expeditions, and the students and the mob attempted to fire the gluetto. The mili-

Riot tary guard had to be called out; but of 1668. it was only on the third day of the riot that the emperor gave orders that no

non-Jew was to set foot in the Jewry. In further evidence of the desirability of banishing the Jews, they were accused of being in secret communication with the Swedes. It was finally decided, July 26, 1669, to expel a number of Jews from Vienna and Lower Austria; 1,346 persons were affected by this decree of banishment. In their dire need the Jews of Vi-

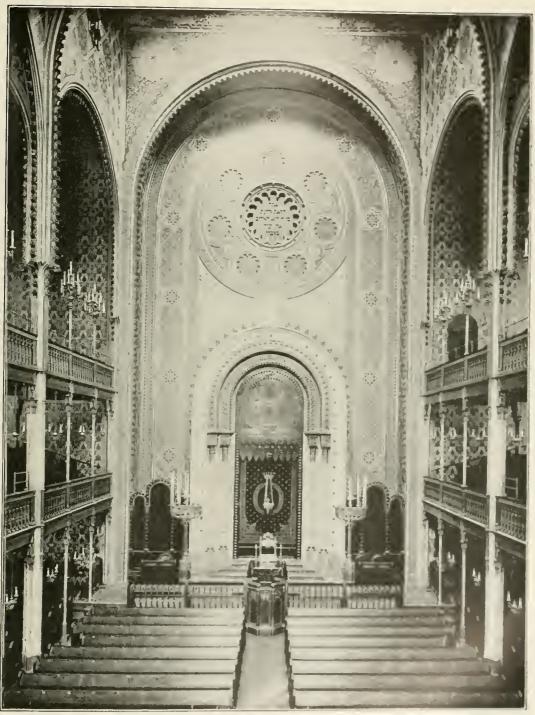


EXTERIOR OF THE LEOPOLDSTRASSE SYNAGOGUE, VIENNA. (From a photograph.)

ernment had to interfere. When in May, 1665, the body of a woman was found in a pool in the Jewry, the Jews were accused of having murdered her, and their lives were in jeopardy. Unfortunately for them, Emperor Leopold, who was entirely in the hands of the Jesuits, married a Spanish infanta. When the crown prince died, in Jan., 1668, three months after his birth, the emperor and empress formed the thought of dealing with the lews in Spanish fashion. A fire happened to break out in the newly built royal palace in February of the same year, and the populace accused the Jews of having kindled it. In April, 1668, delegates of the city of Vienna appeared before the emperor, praying him to destroy the Jews "root and branch": and before the end of the month outrages began

enna once more sent a memorial to the emperor; but in vain, for the commission had attributed to them all kinds of crimes. On Monday, March 1, 1670, a solemn proclamation was made in all public places that "for the glory of God" all Jews should, on penalty of imprisonment and death, leave Vienna and Upper and Lower Austria before Corpus Christi Day, never to return. Hirz Koma and the physician of the community, Leo Winkler, in the name of the community made a last attempt to propitiate

the emperor by offering him 100,000 Expulsion florins and, in addition, 10,000 florins a of 1670. year. In the meantime the period fixed for the exodus had been prolonged at the intercession of influential persons. In July the Jews began to leave, and by Aug. 1 not one Jew



INTERIOR OF THE LEOPOLDSTRASSE SYNAGOOUS, VIENNA, (From a photograph.)

was left in Vienna. The cemetery in the Rossau was protected by the city in consideration of the sum of 4,000 florins; the houses of the Jews became the property of the city; the large new synagogue was turned into a church, renamed the Leopoldskirche, and solemnly consecrated on Aug. 18; a Jew's house was turned into the parsonage. In place of the old synagogue, and out of its ruins, was built a little church—that of St. Margaret, since demolished. Many of the more prominent families settled in Berlin (D. Kaufmann, "Die Letzte Vertreibung der Juden aus Wien und Niederösterreich," Budapest, 1889; G. Wolf, "Die Juden in der Leopoldstadt im 17. Jahrhundert in Wien," Vienna, 1864).

Vienna only too soon regretted the expulsion of the Jews. The deficit in the state tax amounted, according to the report of the royal exchequer, to 40,000 florins a year; the "Landstände" also reported a loss of 20,000 florins owing to the departure of the Jews. The citizens of Vienna, who had undertaken ber of the imperial household, the second as his assistant. But the hatred of the populace against the Jews was as bitter as it had been before the expulsion, leading to frequent riots, and, as in 1705 and 1710, to repeated demands for their banishment. Gradually more families settled there: the Schlesingers; Marcus and Meyer Hirschel, who contributed 150,000 florins to the building fund of the Church of St. Charles Borromeo; the Arnsteins and Eskeles; the Leidesdorfers; Diego d'Aguilar; and many others.

In 1753 there were 700 Jews in Vienna, who paid a yearly toleration tax amounting to 14,000 gulden.

"Jews' The plan, proposed repeatedly, to confine the Jews to a ghetto was not carried out; but they were huddled together in houses in certain streets, only a few court Jews being permitted

to live among Christians. The precarious position of the Jews was in a way improved by the "Jews'



JEWISH ORPHAN ASYLUM, VIENNA.
(From a photograph.)

to pay the yearly Jews' tax of 14,000 florins, could hardly pay their own taxes. At a conference held in Wischaw, Moravia, Sept. 26, 1673, between representatives of the government and of the Jews it was agreed that 250 Jewish families might return to Vienna and occupy tifty business places in the inner city on payment of 300,000 florins and the former yearly tax of 10,000 florins. In view of the hopelessly depleted treasury, the royal exchequer considered this offer a "remarkable piece of good fortune," and on Feb. 28, 1675, the agreement was ratified; soon thereafter several Jews returned to Vienna. Samson Wertheimer, who, with his partner Samuel Oppenheimer, hadrendered importants ervices to the state, returned to the city in 1684, the first as a mem-

decree" of May 5, 1764, which permitted any Jew who could prove that he possessed a certain sum of ready money and "acceptable" papers, or that he had established a factory, etc., to live in Vienna. According to this decree no Jew could buy a house; a married Jew had to let his beard grow, that he might be readily distinguished; and no synagogue or other place for common worship was permitted. The empress Maria Theresa, who in her unbounded hatred of the Jews could conceive of "no greater pest for the state than this nation," was always considering how to "diminish the Jews; by no means to increase them."

Emperor Joseph II. also did not wish to favor the Jews or increase their numbers in his dominions;



POLISH SYNAGOGIE AT VIENNA. (Fr. 9) (ST p.)

but he was at least the first Austrian ruler to recognize the Jew as a human being. The much-praised Edict of Toleration, published Jan. 2, 1782, permitted the Jews to learn all kinds of trades (without, however, granting the right to hold a master's certificate) and to lend money on real estate, though

they were not permitted to acquire unit any. The tolerated Jew—that is, the Joseph II. one who paid protection or toleration money—could live with his family wherever he chose in Vienna. Foreign Jews could sell their goods at the fairs, but could remain in Vienna no longer than was necessary to finish their

Jews and Jewesses in Vienna who were held in high esteem for their culture and wealth. The salons of Fanny von Arnstein, wife of the banker Nathan von Arnstein, and of her sister Cecilia von Eskeles, wife of Bernhard von Eskeles, were at the time of the Congress of Vienna attended by princes and nobles, statesmen and high civic dignitaries, scholars and artists. After several unsuccessful petitions, the Jews of Vienna were allowed, in 1811, to fit up a "Betstube" (room for prayers) in a house they had bought on the old Dempfingerhof; twelve years later a synagogue was built, due to the efforts of M. L. Biedermann, I. L. von Hoffmannsthal, Joseph



"HOHE WARTE," THE JEWISH INSTITUTE FOR THE BLIND, VIENNA. (From a photograph.)

business. All laws compelling differentiation in attire, as well as the prohibition against visiting public places of amusement, were repealed. The sixty-five families living in Vienna in 1784 were not allowed to form a congregation or to have a synagogue. In Vienna there were established at that time a Jewish physician (Samuel B. Oppenheimer), a Jewish lawyer (A. Joel), and a Jewish dramatist (David Benedict Arnsteiner). In 1788 Emperor Joseph decreed that the Jews were liable to military service, excepting only those of Vienna who were "protected."

Under Leopold II, the status of the Jews remained the same. He instituted the "Collectentaxe," a toll levied upon every Jew who went to Vienna. In spite of the harsh conditions under which they were compelled to live, there were even then

von Wertheimstein, and others, and Isaac N. Mannheimer was called as preacher and teacher of religion, and Salomon Sulzer as cantor. The Jews of Vienna now possessed a synagogue, a hospital which had been fitted up in the eighteenth century, and a school of religion; the teachers in the last-named were Mannheimer, J. L. Saalschütz, Leopold Breuer, and Gershon Wolf.

The number of tolerated families increased from year to year; in 1820 there were 135 Statistics. families, and 197 in 1847; in 1848 there were 4,000 Jews in the city. The congregation of Vienna built in 1855 a second synagogue, calling Adolf Jellinek and later Moritz Güdemann as preachers.

The restrictions placed upon the Jews in Vienna

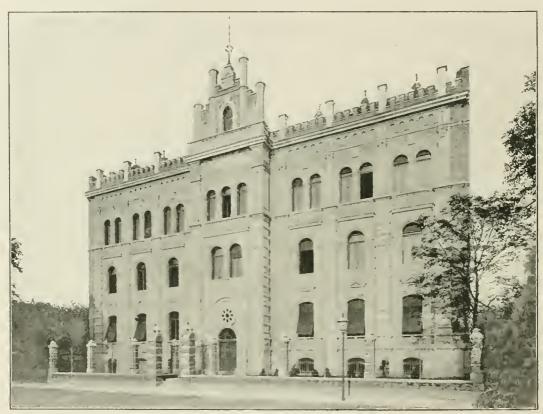


Interior of the $^{\rm O}$ Turkish Temple $^{\rm O}$ ($^{\rm V}$) and (From eph (grap)

continued under Emperor Ferdinand. In 1846, the year in which the medieval OATH MORE JUDAICO was repealed, the representatives of the community of Vienna sent a petition to the emperor praying for a betterment of their condition; this petition was indosed by the magistracy and the government, but it was not acted upon. Then came the Vienna revolution of March, 1848, during which the resolute Adolf Fischhof distinguished himself. The constitution of March 4, 1849, which recognized the equal rights of all citizens, regardless of creed, was repealed

ministered by a board of thirty-six members, elected by taxpayers. The expenses are defrayed by assessments and fees. The assessments are levied on each Jew according to his means, the lowest sum being 10 kronen (82), and the highest, according to statute, 12,000 kronen, although occasionally this is voluntarily exceeded by individual members of the community. In 1903 communal taxes to the amount of 1,058,809 kronen were paid by 16,735 members.

The total receipts of the community for 1903



JEWISH GIRLS' ORPHANAGE, VIENNA. (From a photograph.)

Dec. 31, 1851. On Jan. 18, 1860, the Jews of Lower Austria were permitted to acquire real estate.

BIBLIOGRAPHY: J. Wertheimer, Die Juden in Oesterreich, 2 vols., Leipsie, 1842; D. Kaufmann, Die Letzte Vertreibung der Juden aus Wien und Niederösterreich, Budapest, 1889; G. Wolf, Die Juden in Oesterreich, in Die Vüller Oesterreich-Ungarus, vol. vii., Vienna, 1883; idem, Die Juden in der Lespolistaelt im E. Juhrhundert in Wien, lb. 1864; idem, Judenlaufen in Oesterreich, lb. 1863; idem, Geseh, der Juden in Wien, lb. 1876; idem, Historische Notizen, in Ally, Zeit, des Jud. 1861, vol. xxiii.; idem, Zur Geseh, der Emancipation der Juden in Oesterreich, in Jüdisches Literaturblatt, 1877, vol. vii.; idem, Zur Geseh, der Juden in Wien, in Jahrh, für Israeliten, pp. 73 et seq., vienna, 1860; idem, Das Hundertjährige Jubildium der Israelitischen Cultusgemeinde in Wien, pp. 132 et seq., vienna, 1861.

— Present Conditions: The Jewish population of Vienna is organized, in accordance with the law of 1890, in one community, which embraces in its territory the municipal district of Vienna. It is ad-

amounted to 2,243,449 kronen, and the total expenditures to 2,147,506 kronen, the latter being itemized as follows:

	Kronen.
Synagogues and ritual institutions	. 419,900
Religious instruction and schools	. 260,235
Hospital	. 301,731
Almshouse	. 145,716
Charities	. 223,431
Cemetery and burials	. 332,364
Administration and miscellaneous	. 464,129

The records of Jewish births, marriages, and burials in Vienna are kept by the community. In 1900, the date of the latest census, there were 146,926 Jews in the city; and their increase in the course of the nineteenth century, as well as their numerical relation to the total population, is shown in the following table:

No.	Total	Jewish Population.		
Year.	Population.	Number.	Percentage to Total.	
1800	232,001	1,200	0,5	
1830	314,000	1,640	0,5	
1856	476,000	15,600	3,30	
1869	607,520	40,300	6,60	
1880	725,660	72,590	10,00	
	1,363,548	118,495	8,80	
	1,674,957	146,926	8,77	

The most important growth of the Jewish population, according to this table, was between the years 1830 and 1856, and between 1880 and 1890, the former being explained by the repeal, in 1848, of the law restricting Jewish residence in the city, and the latter by the annexation of suburban communities to the city. While the first of these extraordinary increases in number marks an actual rise in percentage, the second is a decrease in this respect, since the proportion of Jews in the nine incorporated suburbs was far lower than in the ten old districts.

The following table gives the annual number of births, marriages, and deaths among the Jews in comparison with those among the total population of Vienna according to the average of recent years:

	Total Po	pulation.	Jewish Population.		
	Number.	Per- centage.	Number.	Per- centage.	
Births	55,000 16,000 33,000	3.43 1.00 2.06	3,300 850 1,900	2,86 0.60 1,36	

It is clear from this table that the increase in the Jewish population is relatively less than among the other inhabitants, although a hopeful feature is the small proportion of deaths, which may be due to a more rational mode of life among the Jews. A proof of their unfavorable political situation in Austria is afforded by the large number of conversions to Christianity, which amounted to 559 in 1900, and 617 in 1901. The community provides for daily public worship in five synagognes erected

Synagogues. and maintained by it. In addition to
these synagogues, Vienna contains a
large number of synagogal associations,
which have their own places of worship

and are subventioned in great part by the community. On the high festivals temporary synagogues are opened to meet the extra demands. The permanent synagogues of Vienna provide accommodations for about 7,000 men and 5,600 women.

The liturgy used in the synagogues of the community, and in the majority of those associations mentioned above, is that introduced by I. N. MANNHELMER and Salomon Sulzer; but in the Grosse Schilf gasse ('Adat Yisrael) synagogue, and in almost all the smaller ones, the old ritural is followed, and in the place of worship of the Turkish Jews (in the second district, Zirkusgasse), who form a community of their own, the Sephardic ritual is adhered to. The shehitah and the sale of kasher meat are under the supervision of the rabbinate of the community of Vienna, and in some stalls the sales are made under

the special control of the Orthodox community 'Adat Yisrael. There is also a mikweh.

Religious instruction forms a part of the curriculum of the public schools of the lower and intermediate grades; the community provides for it entirely in the primary schools, while in the gymnasiums and real-schools, where the teachers are appointed and salaried by the state, it is supervised by inspectors commissioned by the community. In the primary schools the expenses of this instruction are borne by the community, with the aid of a fund contributed by the state in accordance with the law, although this covers only a small part of the actual disbursements; but in the secondary schools the entire expense of religious instruction falls on the state. Two hours weekly are allotted to this instruction in the curriculum, but the community maintains or subventions Hebrew schools for those who desire to acquire a more thorough knowledge of Bible and Talmud, while the large and valuable library of the Jewish community affords a wealth of material for students. The public schools of Vienna are non-sectarian, but the ruling majority have endeavored, partly with success, to enforce a sectarian division by evading the existing laws.

The chief institutions of Jewish learning in Vienna are as follows: (1) the Israi Litisch-Theologische Lehranstalt, founded in 1893 by the society for the establishment and maintenance of a

Educational Institutions.

Jewish theological institute in Vienna; (2) the Talmud Torah, founded in 1854, with an average attendance of 240; (3) the general Austro Jewish institute for deaf-mutes, founded in 1853, with an average of 92 pupils and an

annual expenditure of about 108,000 kronen; (4) the Jewish institute for the blind, founded in 1870, with an average of 60 pupils, and an annual expenditure of about 75,000 kronen; and (5) the Jewish kindergarten, founded in 1843, with an average of 330 children, and an annual expenditure of about 15,000 kronen. In 1900 a Jewish atheneum was established, in which evening lectures on various subjects are given to large Jewish audiences, composed especially of the poorer classes. Vicama is also the home office of the Baron de Hirsch fund for the promotion of popular education in Galicia and Bukowna and the seat of the Zionist Actions Comite.

The number of Jewish pupils in the various classes of schools as compared with the total number is given in the following table queens whose figures are cited partly according to the averages of recent years, and partly on the basis of the statistics of the school year 1901.2. These figures are especially noteworthy when the percentage of dewish inhabitants to the total population. S.S. is borne in mind.

Vienna's situation in the vientity of Rasic and Rumania, the great centers of down heaverstain, has resulted in large upon 1 despite a provense decreign down, and the mercal despite in ordine rative Israelites due to an Senata another readers it readily intelligible to at despite the fiberality of their more wealthy or of tensists and despite the existence of functions of each standard foundations, poverty is proved to not the Viennese down. This

	Total Number	Jewish Students.		
Class of School.	of Students.	Number.	Per- centage.	
University	6,300	1,560	24.74	
Technical high schools	2,040	570	27.91	
Gymnasia	5,900	1,800	30,50	
Real-schools	5,200	1,200	23.07	
drls' high schools	820	380	46.34	
Industrial schools	24,000	1,100	4,58	
Commercial high schools	53	17	32.07	
Commercial colleges	680	280	41.17	
Other commercial institutes	8,300	1,800	21.68	
ublic schools	180,000	16,000	8,33	
schools for deaf-mutes	395	97	24.83	
chools for the blind	117	33	28,20	
chools for the feeble-minded chools for neglected children	160 53	39	24.37	
Aindergartens	6,300	1,000	15,87	

is intensified by an unfortunate division of forces among individual associations. throne; the cost of its maintenance is about 145,000 kronen annually.

The following are devoted exclusively to the care of the poor; the asylum for orphan girls (60 inmates; annual expenditure about 40,000 kronen); the Lea Merores asylum for orphan girls (50 inmates; opened in 1904); the Baron Springer asylum for orphan boys (founded 1890; 50 inmates); the employment bureau for girls (accommodations for 189) and the employment bureau for boys (accommodations for 36), both institutions maintained by the Theresien Kreuzer Verein; the employment bureau for female apprentices (accommodations for 30), maintained by the Leopoldstadt Ladies' Club; the home for male apprentices, maintained by the Society for the Promotion of Handicrafts Among the Native Jews. Various forms of charitable work are also carried on by a large number of Jewish societies, of which the most important are given in the table on page 439.



PART OF OLD CEMETERY AT VIENNA.
(From a photograph,)

The community maintains a number of charities. A hospital was founded by the Vienna branch of the house of Rothschild, with 170 beds Benevolent and an annual expenditure of about Insti- 300,000 kronen; it has recently been tutions. endowed by Baron Nathaniel Rothschild with 2,000,000 kronen to render all its space available. A home for the aged and infirm, with 248 beds, was founded in honor of the fiftieth anniversary of the emperor's accession to the

Vienna is the seat of the following societies, which deserve mention here, although their sphere of activity is not restricted to this city, or else is not contined to philanthropic objects: the Israelitische Allanz (founded 1872); the Oesternelitische Allanz (founded 1872); the Allgemeine Oesterreichisch-Israelitische Bund; the Association for the Aid of the Needy Jewish Population of Galicia; and the Baroness Hirsch Foundation for the Assistance of Boys and Girls in Austria.

Name of Organization.	Date of Foun- dation.	Approximate Annual Expenditures in Kronen.
Ḥebra Kaddisha	1764	80,000
Women's Benevolent Society (first dis- trict)	1816	40,000
Women's Benevolent Society (second district)		24,000
Society for the Poor	1821	[40,000
Society for the Promotion of Handicrafts	1841	55,000
Orphans' Aid Society	1860	64,000
Stridents' Aid Society	1861	12,000
Girls' Aid Society	Ustifi	1313 [1(3)]
Society for the Aid of Consumptives, Society for the Establishment of Public	1871	14,200
Kitchens	1874	65,000
Fresh-Air Society	1891	46,000
		200,000 (in loans)
Baroness Hirsch Benevolent Foundation.	1898 (30,000
Free Employment Bureau	1899	(in donations) 27,000

An important factor in the care of the Jewish poor in Vienna is formed by the foundations, controlled, for the most part, by the community. The total capital of this class of funds amounts in round numbers to 8,500,000 kronen, although these figures include a number of foundations which are not benevolent, such as bequests for the care of graves and for memorial services.

The community provides for the maintenance of a cemetery, as well as for the preservation of the older-cemeteries. In the Zentralfriedhof (communal cemetery) a portion is reserved especially for the Jews. Every Jew receives a separate grave, whether it is paid for or not, although nearly 70 per cent of all burials in Vienna are free. Two old cemeteries, now disused, exist in Vienna, one in the Seegasse, closed about 1783, and the Währinger graveyard, closed in 1879.

Bibliography: Hickmann, Wien im Neunzehnten Jahrhundert; the statistical annuals of the efty of Vienna, and the reports of the community and of individual societies.

D. T. L.

VIENNE: Town in the ancient province of Dauphiné, France. Jews dwelt there as early as the tenth century (Gross, "Gallia Judaica," p. 191). They lived in a special quarter, still (1905) called "the Jewry," and in the thirteenth century had a beautiful synagogue (Carmoly, "Itinéraires," p. 187).

The following were the most noted scholars of Vienne: the tosafist Tobiah ben Elijah, author of a commentary on the Pentateuch and of liturgical poems (Zunz, "Z. G." pp. 56, 97; whm," Literaturgeschichte," p. 3031; Abraham ben Ephraim, a pupil of Tobiah and author of a work on easuisties; Yakar of Vienne, called also "Yakar ben Moses" of Burgundy (Vienne was for a time the capital of Burgundy), who composed posekim (legal decisions), fragments of which are still extant (Gross, l.c. p. 193).

Bibliography: Gross, Gallia Judaica, pp. 191–191.
G. K.

VILLEFRANCHE or (VILLAFRANCA):
Town in the mountain district of the department of
Rousillon, France; belonged formerly to Aragon.
It was founded in 1095, and had a Jewish population as early as the middle of the thirteenth century,
among the first settlers being Jews from Pro-

vence. In 1274 the small community was granted permission to lay out a cemetery, and in 1328 it was allowed to rebuild its synagogue, which had been destroyed about seven years previously. The edifice was presented in 1392 to the settlement of Monte de Pacht.

Villefranche, now called Villefranche de Confluent, was the birthplace of Levi in a Administration lit should not be confounded with Villafranca de Panadés in Catalonia, nor with Villafranca in Navarre, both of which towns had Jewish communities, the latter until 1498.

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VINE. See Grape.

VINEGAR: In the Biblical period vinegar was prepared either from wine or from cider, the former variety being termed "homez yayin," and the latter "homez shekar," It was used to moisten the dat loaves of the harvesters, and was also drunk when mixed with water, although thirst could not be quenched with it alone.

Since Jewish wine was not allowed to ferment, being intended for the altar, and therefore being necessarily clean Levitically, vinegar, which in Talmudic times was called also "the sen of wine," was obtained from the lees or by the addition of barley to the wine or cider. The alteration usually required only three days, and the smell changed before the taste, although some wines were particularly liable to change. Though vinegar could become wine only by a miracle, the price of the former equaled that of the latter, and a fall in the value of the one depressed the rate for the other.

The chief varieties of vinegar were wine-vinegar and cider-vinegar, vinegar of lite grapes, vinegar changed by barley, and soured vinegar. Pickles and ment were preserved in vinegar, and lettuce was dipped into it, while "The bitterer the salad of endives, the stronger must be the vinegar" was a Palestinian proverb. Vinegar was used with usafetida, the favorite condiment of antiquity and of the Middle Ages.

The effect of vinegar was astringent, but it was also used frequently because of its s othing and cooling effects. Medicinally, it might be employed for dandruff, and even for dressing wounds while it was used as a gargle-for-tooth iche. Ohves were sprinkled with vinegar to free them from their pits it was used also in dycing, and in adulter to rel-In view of the liability of wine to charge I am's containing 10 per cent of vinegar were do to diff for purchase, but the dealer was responsible for a limited period only, except in the escept with fir the Temple, for which he was and land the wire was used. The Halakah cors deal the questi n whether wine and vine on well to be a selected as one, and forbade the use [1,1] vice ir of Gentiles since it was prepared from folidly wire. The question was raised wather wite which had turn d to vine gar became suffer the perhaps have a when touched by a Gara Community fats called a effect vinegar was fielded non the Day of Atrement; and the prohibition of vinegar in the case of Nazarites was fully discussed in the Halakah.

The passage in which Ruth was bidden to dip her bread into vinegar (Ruth ii, 14) was interpreted by the Haggadah as referring to Manassch, one of her descendants, whose deeds were sharp as vinegar. Among the proverbs concerning vinegar, in addition to Prov. x. 26 and xxv. 20, were the following: "Mayest thou have neither vinegar nor salt in thy house!" and "Much vinegar makes the wine cheap."

E. G. H. 1. LÖ.

VINEYARDS. See GRAPE.

VINNITSA (VINITZA): Russian town in the government of Podolia; situated on the banks of the Bug. Vinnitsa was founded in the fourteenth century on the left bank of the Bug, and was protected by two castles. The town suffered much in the sixteenth and seventeenth centuries from the depredations of the Tatars and the Cossacks. Jews lived probably in Vinnitsa in the fifteenth century, but 1532 is the date of the first documentary mention of them. In that year the local Jews carried on extensive business operations as cattle-drovers, and one of them, Michael of Vinnitsa, paid customs duties on a single drove of 2,000 head of sheep and eattle. Reference is also made to a Jew (name not given) who in 1552 held the lease of the local customs duties. In 1616 there were only fifty Jews in Vinnitsa who paid taxes on their houses. During the Cossacks' Uprising the town was taken and pillaged by Chmielnicki's followers and its Jewish inliabitants were massacred. It was retaken by the Polish troops, and then fell again under the power of the Cossacks and Tatars, changing hands several times. It suffered severely from the Haidamacks in the eighteenth century. The protecting eastles had by that time disappeared, and the inhabitants, both Catholics and Jews, sought refuge in the Jesuit college founded by Ladislaus in 1649. In 1774 Vinnitsa was temporarily occupied by the Turks, and toward the end of the eighteenth century was almost entirely ruined,

Vinnitsa had 23,591 inhabitants in 1878, of whom 13,750 were Jews. The town was then an industrial center of some significance, possessing sixteen factories and other industrial establishments. Nine fairs were held there annually, though with but a limited volume of trade. The Jewish community possessed thirteen synagogues and houses of prayer, a Jewish two-class school, and a Jewish hospital. Most of the important distilleries (an ancient industry, to which the town owes its name) were owned by Jews. By 1879 the population of Vinnitsa had grown to 28,995, including more than 15,000 Jews. The town had in that year twenty-nine industrial establishments, and the Jewish community had added a Talmud Torah to its other communal institutions.

On April 3 (Old Style 16), 1905, the Jewish stores in the market-place in Vinnitsa were demolished by a drunken mob composed partly of reservists; several Jews caught on the streets were severely beaten. The conflict attracted the attention of a number of Jews organized for self-defense, who successfully repelled the assailants. Five soldiers and five Jews

were injured. Order was restored by the police and the military.

BIBLIOGRAPHY: Entziklopedicheski Slovar; Bolshaya Entziklopedra; Kussko-Yepreiski Arkhir; Reyesty i Nadpisi; Voskhod, 1905, No. 16, p. 28.

H. R. J. G. L.

A similar instrument is represented in a picture found in the palace of Kuyunjik, which shows a band of musicians, both men and women, who are followed by other women singing or beating time with their hands as they go to greet the returning conqueror, Assurbanipal. One of these musicians, with a plectrum in his right hand, plays an instrument consisting of a hollow box with strings stretched over it. Whether the left hand likewise plucks the strings (as is most probable), or presses them down to gain the desired pitch, is not clear. The name "nebel" would be very appropriate for such an instrument, with reference either to the convex shape of the sounding-board, or to the fact that the sounding-board consisted of animal membrane. The term "pi ha-nebel" in Amos vi. 5 would suggest the opening in the sounding-board across which the strings are stretched. Richm, however, prefers to associate this term with the portable, many-stringed harp which is represented, on the picture at Kuyunjik, as having its sounding-box placed on the broad, upward-slanting upper portion of the frame. Yet Richm himself points out that the shape of the Jewish nebel must have been somewhat different; for under any other hypothesis the name of this instrument becomes inexplicable. How many strings ("minnim") the instrument generally had is unknown. The "nebel 'asor" mentioned in Ps. xxxiii. 2 was probably different from the ordinary nebel; otherwise the additional word "'asor" is superfluous. The instrument of later times is known to have had twelve strings (comp. Josephus, "Ant." vii. 12, § 3).

VIPER. See SERPENT.

E. G. H.

VIRGINIA: One of the Middle Atlantic states and one of the thirteen original states of the United States of America; seceded from the Union April 17, 1861; readmitted 1870. As early as 1624 the names of Elias Lagardo, Joseph Moise, and Rebecca Isaacke are found in the "Musters of the Inhabitants of Virginia." In 1658 one Seignor Moses Nehemiah is mentioned as a party to a lawsuit ("Publ. Am. Jew. Hist. Soc.," xi. 70). It is probable that a number of Jews from Maryland removed to Richmond at an early date.

Nothing further is heard of Virginia Jews till 1754, when Michael Franks and Jacob Myer accompanied Washington in his expedition across the Alleghany Mountains, and received a reward for their gallant services in the campaign. In the list of Virginians who served in the Revolutionary army in the capacity of officers occurs the name of Isaac Israel, a lieutenant in the Eighth Virginia Regiment. The Congregation Beth-Shalom of Richmond, the oldest congregation in the state, was in existence prior to 1790, in which year it joined with the congregations of Philadelphia, New York, and Charleston in addressing a letter to President Washington. See Richmond.

Virginia has the following Jewish communities: Alexandria (Congregation Beth-El, founded June 3, 1878; a Hebrew Benevolent Society and a cemetery). Berkley (a congregation and a religious school). Charlottesville (Congregation Beth Israel, Moses Leterman being prayer-leader; and a cemetery). Clifton Forge (a congregation holding holyday services). Danville (Congregation Beth Sholom). East Radford (congregation). Fredericksburg (Hebrew Aid Society, founded about 1880; has twelve members). Hampton (congregation). Harrisonburg (congregation). Lynchburg (congregation). Newport News (congregations Adath Yeshurun and Hachnosath Orchim; and a Jewish Sunday-school). Norfolk (with a large Jewish community, supporting three congregations, a burial association, several charitable organizations, and a number of social and literary clubs). Petersburg (two congregations: the Orthodox congregation and the Rodeph Shalem, the latter founded in 1865). Pocahontas (has no organized congregation, but the community holds special services on Saturdays and holy days). Radford (community holding holy-day services). Richmond (see Jew. Encyc. x. 406). Roanoke (Congregation Emanu-El, founded 1890; and a cemetery). Staunton (a congregation and a benevolent society).

Virginia contributed 113 Jewish soldiers to the Civil war, and about thirty to the Spanish American war. At present (1905) the number of its Jewish inhabitants is estimated at 15,000 in a total population of 1,655,980.

A. M. Ilo. Α. VIRTUE, ORIGINAL (Hebr. Zekut Abot, literally "merit of the Fathers"): A term invented by S. Levy as a contrast to the expression "original sin," and designating the specifically Jewish concept of the influence of the virtue of ancestors upon descendants. The doctrine asserts that God visits the virtues of the fathers upon the children for His name's sake and as a mark of grace; but it would appear, on the other hand, that the principle applies only when the children continue the picty of their parents. The Biblical basis for the doctrine is to be found in the second commandment (Ex. xx. 5), which states that God shows mercy unto thousands of generations that love Him and keep His commandments, and in Ps. ciii, 17-18, "the mercy of the Lord is from everlasting to everlasting upon them that fear him, and his righteousness unto children's children; to such as keep his covenant, and to those that remember his commandments to do them." Thus Isaac was promised a blessing because Abraham had kept God's commandments (Gen. xxvi. 2-5); and the doctrine is also formulated in the first benediction of the "Shemoneh 'Esreh," which is technically known as the blessing of "Ahod," or "the Fathers." The concept is intimately connected with the idea of the covenant with the Patharens, to which an appeal is made in Ex. xxvii. 13; Lev. xxvi. 42, 44, 45; and Deut. vii. 12, while an allusion to it is contained in the phrase "his great name's sake" (1 Sam. xii. 22, comp. Ezek. xxxvi. 21, 23), which recalls the covenant. It thus forms part of the concept of the Chosex People.

If the covenant is still kept with descendants,

though they be unworthy, this is the result of God's

grace ("hesed"); and it is possible that the original form of the expression was "besed Abot" (= "grace of the Fathers." The Targum, however, uses "zekut" to translate the hiblical He-Result of brew "zedakah" (comp. Gen. xv. 6, Grace. Deut. ix. 5, 6). The injunction of the second commandment is explained by the Targum and the Talmud (Sanh. 27b) on the principle that the sins of the fathers are visited upon the children only when they imitate the deeds of their parents (see Rashi and Ibn Ezra ad loc). This doctrine underlies the Jewish conception of life, drawing its inspiration from an idealized past (comp. "Look unto Abraham your father, and muto Sarah that bare you," Isa. li. 2), and laving stress upon tradition and upon the ritual ceremonies intended to keep tradition alive. It is closely associated, moreover, with the idea of an organic or dynamic solidarity in Israel as a body existent through past,

The doctrine under consideration is limited by the concept of the reward of virtue, which according to Jewish tenching, is the opportu-

tue (Sanh, 27b; Shab, 39a; R. H. iii.

present, and future; and the principle that "all Jews

are responsible one for another" is specifically connected in the Talmud with the idea of original vir-

Virtues to nity of performing further virtuous acts. "The wages of virtue is virtue" the Virtuous. (Ab. iv. 2), and "when the righteons do the will of God, they acquire strength and power to perform further nets of righteousness" (Yally Lam. 14 Special warning is given against depending upon original virtue so that even one who is exceedingly righteens should not eat from (that is, depend upon) the merit of his fathers (Sanh, Sha). The passage Cent i 5 "1 am black, but comely " is interpreted s m ung Israel says: "I am black through my own works but comely through the works of ity fallers. (Cant. R. adder, Ex R. xxin while "saviets supported by a proportion or made and world will so Israel is supported by the natural of the Palaces though it already sleeps in death " Onle in il virtue is thus only an access ty 1 would appear that the virtues of the fath a were believed to have acquired a right to a not roward than could be given to them, and that this resultie was therefore due to the chi lien. These who looked forward to in namediate new ard were necordingly reproved for if the Patriarchs had done

so there would have been no store of original virtue for their descendants (Lev. R. xxxvi.; Ex. R. xliv.). See Patriarcus.

Like the Patriarchs, the later saints were regarded as a source of original virtue for their descendants or for Israel, and in addition to Moses, Joshua, David, Hezekiah, and Ezra, Hillel, Johanan b. Zakkai, and Meïr are especially mentioned as storing up works which shall speak for their descendants (Lev. R. ii.). On the other hand, the original virtue of the Patriarchs was regarded by some as lasting only till the time of Hosea (Shab, 55a) or until the days of Hezekiah (Lev. R. xxxvi.), though it was still operative in keeping exiled Israel in existence up to the time of redemption (Gen. R. lxx.); and in the Targum Yerushalmi to Deut. xxviii. 15 God assures "the Fathers of the world" that their merit will never cease to be efficacious.

The doctrine of original virtue is only the theological side of the principle of heredity, with the consequences and responsibilities which this involves. The community of interest between parents and children is emphasized in a special Jewish manner which at times leads to the diametrically opposite concept of the influence of descendants upon ancestors; so that the penalty of death is said to have been inflicted upon Adam because of the sins of Nebuchadnezzar and Hiram (Gen. R. ix.). The extension of the concept of God's grace even to unrighteous children of righteous parents is, moreover, an attribution to the Supreme Being of the ordinary attitude of men toward the degenerate children of distinguished or pious parents. The influence of a store of merit collected for the use of succeeding generations is the theological aspect of the concept of progress and civilization, which is practically a store of ancestral merits.

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VISIGOTHS. See Spain.

VISONTAI, SOMA: Hungarian lawyer and deputy; born at Gyöngyös Nov. 9, 1854; educated at Budapest, where he became an attorney in 1882. While still a student he attracted much attention by his papers on political economy in the scientific journals of Hungary, and he also edited the "Vasút," He became widely known as a pleader in 1890, when he successfully defended the editor of the "Zasztava," the leader of the radical wing of the Servians in Hungary, in a trial for political murder. As a mark of gratitude, the people of Neusatz, being Servian sympathizers, elected Visontai in 1892 to the Hungarian Parliament as a supporter of Kossuth; and since 1899 he has represented his native town, Gyöngyös, in Parliament. He is an eminent authority on criminal law and a member of the board of examiners for admission to the bar; and he prepared a large portion of the preliminary drafts for the criminal code.

BIBLIOGRAPHY: Pallas Lex.; Sturm, Osraggyülési Almanach, 1901-6.

L. V.

VITA. See HAYYIM.

VITA DELLA VOLTA (SOLOMON ḤAY-YIM): Italian physician and Hebraist; born Sept. 24, 1772; died March 29, 1853; flourished in Mantua. Ile was the owner of a large Hebrew library, which, together with its 131 manuscripts, came into the possession of Marco Mortara. Vita della Volta was a contributor to the periodical "Kerem Hemed." A letter from I. S. Reggio to Della Volta appeared in "Ozar Nehmad" (iii. 25-27).

BIBLIOGRAPHY: Steinschneider, Cat. Bodl. col. 2709; Kerem Henred, passim. S. O.

VITAL: Italian family, including several scholars, of whom the best known are:

Hayvim Vital: Cabalist; son of Joseph Vital: born at Safed in 1543; died at Damascus May 6, 1620. He was educated by Moses Alshech. His biography is full of legends; at the age of twelve, it is said, he was told by a chiromancer that when he reached the age of twenty-four years he would find himself standing before two roads, and would rise or fall according to his choice. Joseph Caro is said to have paid especial attention to Hayyim's talents by requesting Alshech in 1557 to take great pains with the education of a pupil who was destined to succeed his teacher in the world of learning. In the same year Hayyim became acquainted with Lapidot Ashkenazi, a cabalist, who was to influence him for the remainder of his life. The legend runs that after Hayyim's unhappy marriage to Hannah, the daughter of a certain Moses Saadia, the prophet Elijah appeared to him in a dream and led him to a beautiful garden, where he beheld the pious of all ages in the form of birds thying through the garden and studying the Mishnah. In the center of the garden was God Himself, seated on a throne and surrounded by the pious on rich tapestries.

This vision convinced the dreamer that he was destined to become a cabalist. After devoting himself to the study of alchemy for two years and a half, he had another vision of the prophet Elijah, who told him that he would succeed in his studies and would even write a commentary on the Zohar. In 1570 he became a pupil of Isaac Luria, and before he had studied under him a year Hayyim bad already become known as one of the foremost cabalists, so that when, in 1572, Luria died at the early age of thirty-eight, in an epidemic which raged in Safed, Hayyim became his successor. Luria had left nothing in manuscript, and his pupil accordingly began to commit to writing what he had learned from his teacher. In 1576 he commenced to give cabalistic lectures, declaring himself to be the Messiah ben Joseph; and while wandering through Syria and Egypt, he is said to have performed many miracles, such as summoning spirits before him by the power of magic formulas.

In 1577 Hayyim arrived in Egypt, but evidently he met with a cool reception, since he soon returned to Palestine, where he settled, first in the little town of 'Ain Zaitun, and later in Jerusalem. There he remained until the governor, Abu Saifia, requested him to rediscover, by means of the Cabala, the aqueduct, leading from the River Gihon, which had been

built in the days of Hezekiah. This request so embarrassed Hayyim that he fled by night to Damaseus, where he commenced his first cabalistic work on the patriarch Abraham, of which extracts are contained in the "Ozerot Hayyim" (p. 54b). He submitted this work to Joshua ben Nun, the wealthy principal of the yeshibah at Safed. The greater part of the book consists of an exposition of the conjuring of clouds, and of a discourse on the seven fixed stars, the seven heavens, and their corresponding metals. After this Hayyim returned to Jerusalem, where his former teacher, Moses Alshech, appointed him rabbi in 1584. After a time, however, he left Jerusalem for Safed, where he fell sick and was obliged to keep his bed for an entire year.

During this illness Joshua, his closest follower, who had accompanied him on nearly every journey, succeeded in bribing Hayyim's younger brother, Moses, with 500 gold gulden to lend him the writings of the cabalist, which were locked in a box. Moses accordingly brought Joshua a large part of the manuscripts, and 100 copyists were immediately engaged, who, in the short space of three days, reproduced more than 600 pages. Although Hayyim maintained, when he learned of this, that the papers which had been copied were not his own writings, they were rapidly disseminated under the title "'Ez Hayyim." This work contains, in addition to a tribute to Isaac Luria, the bold assertion that it is one of the greatest pleasures of God to behold the promotion of the teaching of the Cabala, since this alone can assure the coming of the Messiah; that the old Cabala, however, covering the period from David to Nahmanides, was valueless. since it was based merely on human intellect, and was not aided by the higher spirits. Hayyim asserted that he had received these teachings, like his other mystic theories, from the lips of his teacher Luria. His estimate of the value of the Cabala of Moses Cordovero was equally low, although he maintained that Moses had often appeared to him in dreams. One of the most prominent of Hayyim's opponents was Menahem di Lonzano, who publicly denounced him in his "Sefer Imre Emet," On the 20th of Elul, 1590, Hayyim was awarded the rabbinical diploma by his teacher Moses Alshech, and four years later he settled permanently in Damascus, where he lectured every evening on the Cabala and on the near advent of the Messiah. Despite the large following which Hayyim had in Damascus. Jacob Abulatia succeeded, by threats of excommunication, in compelling him to discontinue his lectures. In 1604 his sight began to fail; in 1620 he had prepared to return to Safed, when his death occurred.

Hayyim was the author of numerous works, which are collected under the title "Sefer Ez ha-Ilayyim" (Zolkiev, 1772; Korzec, 1785; Shklov, 1800; Dobrowne, 1804; Sudzilkov, 1818; Laszow, 1818). They are as follows:

Sefer ha-Kawwanot, in two parts, the first belog on the subject of benedletions and rituals, and the second on the ritual for Sabbaths and festivals. Venice, 1624; Hamau, 1624; Bragadini, n.d. There are five recensions of this work: (1) by Moses Vital, grandson of Havvim; known especially in Egypt and Palestine; (2) by Zacuto, with glosses; (3) by Nathan Spara, with a commentary entitled "Me'orot Natan"; (4) by Abraham Azulal of Morocco, with glosses; (5) by M. Popper, under the title "Perl "Eg Jjayyim." A plyyut beginning "Dodi yarad le-ganno"; printed in "Sha'are Ziyyon." Amsterdam, 1671.

Nof 'Ez Hayyim, novelke. Frankferts n-the-Main, 1681; Zoldev, 1772, 1775.

Sefer ha-Gligulim, on the transmigration of souls. Frankfort-on-the-Main, 1684; Zolkiev, 1752.

Sha'are Kedusushah, on the rewards and punishments of the future world and on holiness. Constantinepre, 1554; Su zbach, 1558; Zolkley, 1840.

Likkute Torah we-Ta'ame ha-Mizwot, cabalistic exposition of the Bible according to Luria's teachings, with "hiddusldin," Zolkiev, 1755.

Sha'ar ba-Yihudim we-Tikkun 'Awone', on the Prephets, on the Holy Spirit, and on repentance, Korzec, 1783.

Sefer Ozerot Hayyim, eshted by his pupil the Portuguese physician Joseph Zemah. Korzec, 1784. (Hes des tre printed edition there exist two manuscripts, one with gresses by Messas Zacuto ["Codex Michael," No. 23], and the ether with grosses by Nathan Spiro [ib. Nos. 27, 28]).

Likkute has has, cabalistic interpretations of Table udle haggadot according to the leachings of Luria, with "hiddushim" by the author. Leghorn, 1785.

Arba' Me'ot Shekel Kesef, eabalistic treatise on the 400 shekels which Abraham paid for the cave of Machipeath. Kerzes, 1801.

Joseph Vital: Writer of tefillin parchments; born in Calabria; flourished in the lifteenth and sixteenth centuries. On account of his accuracy his work, which was expensive, was highly esteemed, and was known everywhere as Early 27 Feb. He was also the author of responsa on the art of writing tefillin, which are frequently mentioned in the responsa of Menahem Azariah da Fano (§ 38 et passim).

Moses Vital: Rabbi at Safed, younger brother of Hayyim Vital; died in the middle of the seventeenth century. Like Hayyim, he was a great cabalist, and in addition to legends associating him with his brother and the prophet Elijah, a tradition is preserved which states that he predicted the tamin which raged in Safed in 1632.

Moses Vital: Son of Samuel ben Hayyim Vital; rabbi in Egypt during the latter part of the seventeenth and at the beginning of the eighteenth century. He was a noted Talmudist and cabalist, but the only portion of his works which has been preserved is a responsum contained in Abraham ha Levi's collection entitled "Ginnat Weradim."

Samuel ben Ḥayyim Vital: Cabalist bornin Damaseus in the latter half of the sixteenth contury, died in Egypt in the middle of the seventeenth. While still young he married a daughter of lea sh Pinto, rabbi of Damascus. Poverty compelled lum to emigrate to Egypt, where, through the inflact of of prominent men, he was placed in charge of the cabalistic society Tikkune has Teshubah. After a brief residence there he went to Sited, where he instructed the physician Jeseph Zen d in Cabala. Later he returned to Pgypt, where he died Samuel Vital was the author of both called uc and rabbinical works. Among the former may be noted the "Shemonth She arim," an introduction to the Cabala later embedied in the "A Hayyim Z 1 kiev, 1772. Korzec, 1785 Amor chestry it snel writings mention may be made of Lis "Sefer To each Hayyim," a commentary on the B U on This "Sefer Ta'alumot Hokmalı, on the C. l. i. i.

Jewish

VITAL, DAVID B. SOLOMON VITAL HA-ROFE: Spanish scholar; emigrated from Spain in the early part of the sixteenth century; died at Arta, or Narda, in Greece, after 1536. He went first to Turkey, and then settled at Patras in the Morea, remaining there until the fall of the city in 1532, when he lost almost his entire library. He then went to Arta, where he spent the remainder of his life.

Vital was the author of the following works: "Keter Torah" (Constantinople, 1536), the 613 commandments and prohibitions, and the seven regulations concerning Hanukkah, the Sabbath candle, Hallel, Megillah, ablutions, 'Erubin, and benedictions, including also the "Birkot ha-Nehenin" (the initial letters of the Ten Commandments are employed in this poem, an original feature of which is a complete drawing of a lung to illustrate the meaning); "Hilkot Bedikah" (1570, 1682), rules for examinations concerning the eating of a slaughtered ox, with "Shir Haruz be-Mishkal" (1687, 1712), a poetic composition on the same theme from a Maimonidean point of view (published with the responsa of Jacob Weil, Mantua, 1740); "Mihtam le-Dawid" (Venice, 1540), a versification of the thirteen articles of faith of Maimonides (one verse was published by Dukes in "Orient, Lit." xi. 272, note 6), printed with a poem entitled "Bakkashat ha-He'in," and consisting of a thousand words beginning with 7. He wrote also a poem on the divisions of the year (Zunz, "Ha-Palit," Berlin, 1850-51), and a number of piyyutim.

Bibliography: Orient, Lit. vii. 198, 780; 1x. 272; De Bossi-Hamberger, Hist. Wörterh.; Benjacob, Shem ha-Gedolim, ii. 70; idem, Ozar ha-Sefarim, pp. 138, 252, 329, 575; Zunz, Z. G. p. 231; idem, Literaturgesch. pp. 533 et seq. J. S. O.

VITALE (COEN), BENJAMIN ALESSAN-DRO. See COEN, BENJAMIN VITALE.

VITEBSK: Russian city; capital of the government of the same name; situated on both banks of the Düna. It was probably founded before the tenth century, and is mentioned in Russian chronicles as early as 1021. Being included in the territory known as White Russia, it became a part of Lithuania in 1320, and about 1435 came into the possession of Casimir IV. This king restored many of its ancient privileges in 1441, particularly those concerning freedom of religious worship. Vitebsk suffered much in the wars between Lithuania, Poland, and Russia. Between 1502 and 1536 it was repeatedly pillaged by the different armies, and its commerce was greatly reduced. In 1654 after a siege of fourteen weeks the city was occupied by the Russian troops under Sheremetyev; it paid levies to Russian, Polish, and Swedish troops from 1700 to 1708; and it was finally burned in 1708 at the order of Peter the Great. In 1772 it became a part of Russia, and in 1802 it was made the capital of the government of Vitebsk.

Jewish traders undoubtedly came to Vitebsk in the fifteenth century and possibly much earlier, although it is uncertain whether a community existed there before the sixteenth century. Documentary evidence shows that the inns and taverns of the city were leased in 1522 to the Jew Michael Yesofovich of Brest. In 1551 the Jews of Vitchsk are mentioned among those exempted from the

payment of the Serebszczyzna, and

Prosperity, reference is made to individual Jews of Vitebsk in 1555 and again in 1594. In the grant of the Magdeburg Law to Vitebsk by King Sigismund III. in 1597 it was expressly stated that, in accordance with the ancient law, Jews could not become permanent residents of the town. As in many other places, the burghers of Vitebsk, in order to get rid of their formidable commercial competitors, evidently sought the aid of laws that had become obsolete. It is not known how successful this measure proved in excluding the Jews from Vitebsk, but from documents dated a few years later it appears that Jewish merchants continued to live in the city. Thus in the customs records of Vitebsk for 1605 mention is made of Matys Germanovich and Sir Jacob Ilinich, both local Jews, the latter evidently being a man of some distinction. The same archives also show that Jewish merchants from other localities resided in Vitebsk for more or less prolonged

periods. In 1627 the waywode Simeon Sangushko granted the Jews of the city permission to build a synagogue on their own land in the town or in its outskirts, this being in accord with royal privileges and in harmony with charters of former waywodes of Vitebsk, where the Jews had had synagogues in earlier times. This grant also provided for the exemption of the land and buildings of the synagogue from the payment of taxes. Formal entry of this privilege was made in the city records of Vitebsk in 1630 at the instance of the Jewish leaseholder Judah Yakubovich. It is clear, therefore, that, notwithstanding the Magdeburg Law of 1597, Jews continued to live in Vitebsk, and that they possessed an organized community there in the sixteenth and possibly also in the preceding century. The permanent residence of the Jews in the city was legalized in 1634 by an edict of Ladislaus IV., who issued it in response to the solicitations of Samuel and Lazar Moiseyevich, "the king's servants." It is expressly stated in this edict that the rights granted by it were only a confirmation of earlier privileges which permitted the Jews to buy and own land and houses in Vitebsk, and to have synagogues, cemeteries, and the like in the city. General Sheremetyev, who entered Vitebsk at the head of the Russian army

Siege of (synagogue) in his enumeration of the the City. Catholic and Unitarian churches of the city. The hardships of the siege which

preceded his occupation of Vitebsk bore heavily on its Jewish inhabitants. They took an active part in the defensive operations by supplying men, provisions, ammunition, building materials, money, and houses for the quartering of the soldiers. As a punishment for their loyalty, they, together with the Shlyakhta, were imprisoned by Sheremetyev, and were later transported to Russia, where they suffered severely from ill treatment, many of them dying of hunger and cold. After a term of imprisonment at Novgorod the survivors were sent to different towns, and finally to Kazan on the Volga,

whence they gradually found their way back to their native town. The property of some of those who died in captivity was presented to the churches of Vitebsk; there is a record, accordingly, of a house and parcel of ground which had formerly belonged to the Jew Mordecai who died in Moscow, and which was given by King John Casimir to a local church. Those who returned from Muscovite captivity complained in 1670 that much valuable personal property and many important documents had been left in the keeping of Christian citizens of Vitebsk, and that these had all disappeared during their absence. They were thus unable, in the absence of documentary evidence, to regain possession of their property.

In 1897 Vitebsk had a Jewish population of 39,5206 in a total of 65,871. The community possessed several synagogues, many houses of prayer, several schools for boys and girls, a rabbinical school, a Talmud Torah, and a Jewish hospital. Extensive trade was carried on by the Jewish merchants with Riga and foreign countries, the chief articles of export being breadstuffs, flax, hemp, beet-sugar, and timber. The Jews were also prominent in manufacturing industries. Hundreds of Jewish tailors were employed in the making of clothing sold in the stores of a number of large Russian cities. An important contribution to the Jewish industries was made in 1897, when a Jewish machinist established a small shop for the manufacture of plows.

Jewish By 1905 the annual output was beIndustries. tween 25,000 and 35,000 plows, all
made by about 400 Jewish mechanics
in five factories. Vitebsk also contains lifteen Jewish machine-shops, each employing from five to
twenty-five men, and Jewish workmen are extensively engaged in the linen-mills operated by a Belgian corporation, as well as in the manufacture of
eyeglasses, in cabinet-making, and similar occupations.

In 1905 the Jews of Vitebsk informed the city conneil that their two representatives could not be considered by them as delegates of the Jewish population, since the persons in question had not been elected, but had been appointed by the government. In the same year the Jews of the city, like those of many other communities, issued an appeal to the Russian people for more equitable legislation.

Vitebsk is the birthplace of B. I. Sobiesensky, author of "Ahabat Zaddikim" (Warsaw, 1881-82), and of the Talmudist David Epurym.

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H. R. J. G. L.

VITORIA. See BASQUE PROVINCES.

VITRINGA, CAMPEGIUS (the Elder); Dutch Christian Hebraist; born at Lecuwarden May 16, 1669; died at Francker March 31, 1722. He was educated at the universities of Francker and Leyden, and became professor of Oriental languages at the former in 1681. His two chief works are his dissertation on the synagogue, "De Synagoga Vetere Libri Tres" (Francker, 1685; 2d ed. 1616), which still has value; and his "Commentary on Isalah" (Leeuwarden, 1711-20), which was frequently republished in the eighteenth century. The latter

was up to the time of Gesenius the most considerable contribution to the exegesis of Isaiah. There is also something of Jewish interest in his "Securrum O)servationum Libri Sex." (Francker, 1683-1708)

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VITRY, SIMHAH B. SAMUEL. See WAR-ZOR

VIZHAINY (VIZHUNY, VIZAN, VI-ZANY): Russian town in the government of Sa walki. On Jan. 29, 1723, Moses Yefraimovich an elder of the Grodno kahal, presented for entry in the municipal records of the city of Grodno the charter of privileges granted to the Jews of Vizhainy by King John III. The document was dated Cracow Feb. 3, 1676, and was a confirmation of the privileges granted by King Michael at Warsaw Nov. 14, 1670. The king states in the latter that in consideration of the privileges granted to all the Jews living in the grand duchy of Lithuania by Ladislaus IV, at Warsaw Dec. 2, 1616, and confirmed by King John Casimir at the Cracow diet of Feb. 17, 1649, and in consideration also of the petition of the king's jeweler in Grodno, the lew Isaac Faibishevich, acting in behalf of the Jews of Vizhainy, he, King Michael, promises to retain in force the rights of the said Jews in the possession of their houses, stores, and meat-markets, acquired by them in the past or to be acquired by them in the future, this applying also to their houses of prayer ceneteries, and baths situated on land belonging to them and reserved for their own use. They are likewise accorded the right to sell liquor in their houses, to sell merchandise by weight or measure, and to sell meat in their butcher-shops to every lewish artism, provided they pay the proper tax on the cattle killed. Should the Jewish houses, stores synt gogue, meat-markets, or bath be destroyed by the the Jews retain the right to rebuild them. The Jewish artisans are given the right to pursue their avocations in accordance with the general privileges granted to the Jews of the grand ducky of Latherania.

Further, the Jews of Vizhainy are exempted from municipal jurisdiction, but are subject to that of the local court, with the right of appeal to the starts tribunal. They may not be called to court on Saturdays or on other Jewish holy days, they new et he assessed in favor of the municipality no read they are exempted from scrtinel duty. They is a not be made to do general work for the third nor to supply conveyances and small of a class to pay the usual tay to the local court of the part tant matters they must take out per the an ethal Law, and in less important or continuate necessity ing to their Law. Suits center of the visits of to be decided by their (we continue the state) = 1.4 w ish Law The Jews of V 100 and the state right to use the to virio all the first one and the cuttle, and are paradito 1 constant and a boring woods on most to of the town 10 1896 1 10 10 1 number 12 271 no t v J

VOCALIZATION: All Semitic script, excepting Ethiopic and Assyro-Babylonian, the latter of which in its origin is held by many to be not Semitic, is purely consonantal, the reader being left to supply the vowels. The same feature is found in the Egyptian and Berher languages, not to speak of other tongues which have borrowed the Arabic alphabet. This circumstance renders the reading of Semitic script in many cases

Semitic Skeleton Writing. ambiguous even in a living language. To obviate such ambiguity the Semitic languages have developed three methods. The oldest method is to denote the vowels by the vowel-letters * 18

(also אני וע ה). The employment of vowel-letters shows a gradual development. At first used but sparingly to denote final vowels (Mesha Stone, Phenician inscriptions), they came to mark vowels long by nature (Arabic, early Hebrew), then, oceasionally, tonelong vowels (Biblical Hebrew), and finally also short vowels (Aramaic dialects, later Hebrew). This method of vocalization has been retained in Mandean and partly in Samaritan. But since the vowel-letters were not sufficient to mark the exact shades of the vowel-sounds, some of the Semitic languages (i.e., those which were in possession of sacred books in whose recitation exactness was imperative) developed systems of vowel-signs. The employment of such signs proceeded along two lines. The Ethiopic, whose vowel-system probably dates from the fourth century c.E., has attached its vowel-signs to the body of the consonant, so that there are as many modifications of the form of each letter as there are vowels. Hebrew, Syriae, and Arabic, on the other hand, have their vowel-signs written independently, above, below, or within the letters.

It has hitherto been assumed that the Syriae system was the basis for the Hebrew and the Arabic, and that the Samaritan, which has no vowel-signs, was based on the latter. It has, however, been shown that such an assumption is groundless (Levias, "The Names of the Hebrew Vowels," in "Hebrew Union College Annual," 1894). All that is certain is that the composite Babylonian vocalization is the basis of all other systems. The exact interrelation, however, among these latter still awaits a careful examination.

The present Syriac and Arabic systems were preceded by a more primitive one consisting of dots. In the oldest manuscripts of the Koran a dot above a letter indicated a; below, $i \cdot e$; at the side, u. In Syriac, a dot above indicated a stronger or fuller vocalization or pronunciation of a consonant, but when placed beneath the letter it de-

noted a weaker or thinner vocalization, a softer pronunciation of a consonant or its entire vowellessness. That Systems.

Systems.

That
primitive device is referred to as early
as the fourth century c.e. by the

as the fourth century c.E. by the Syriac Church father Ephraem, and is met with in Syriac manuscripts of the fifth century. The Arabic dot-system is later, having been introduced by Abu al-Aswad (689 c.E.). The question presents itself, Did Hebrew ever have such a system? Although no manuscripts with such notation have been handed down, it can be proved that such a notation

did exist. The older Masorah subsumes all vowels under the two designations ממון and ממון , למנין, the former denoting $a, \tilde{a}, e, \tilde{i}$, the latter u, \tilde{b}, \tilde{c} . The former were evidently originally denoted by a dot above, the latter by a dot below, the letter. Moreover, the Masorah designates with "below" (מַלְעָלֵי) the relative thinness or fulness of vowel-sound. Thus, \tilde{a} is "below" when compared with $\tilde{a}, \tilde{b}, \tilde{u}$; \tilde{c} is "below" as compared with $\tilde{a}, \tilde{b}, \tilde{u}$; \tilde{c} is "below" as compared with $\tilde{a}, \tilde{b}, \tilde{u}$; \tilde{c} as compared with \tilde{b}, \tilde{u} ; \tilde{c} is "below" when compared with \tilde{c} is "below" when compared with \tilde{c} full vowel (comp. "Masorah Magna" to Isa. viii. 1). The same terminology is found in respect to chanting-notes and word-accent. The Masoretic terminology must have had a concrete basis, and that basis is discoverable only in the rudimentary use of the dot.

Until 1839 only one system of Hebrew vocalization was known, the Tiberian. In that year manuscripts were discovered in the Crimea representing a very different system. Since then a number of manuscripts from Yemen have come to light which

show that system in different stages

Systems of of development. In 1894 a third system of vocalization was found, of

Vocalization. Which also several types are now
known. The manuscripts of the last
type, fragments, come from Syria and

Egypt. Each of the three systems of vocalization has also a distinct system of accentuation. The different systems (and types) vary not only in the form and position of the vowel- and accent-signs, but to a greater or lesser extent also in pronunciation of the Hebrew. The greatest latitude of variation in pronunciation is exhibited in the Berlin MS, or. qu. 680, representing the (or a) Babylonian tradition.

The most marked difference between the usual system of vocalization and the one discovered in 1839 is in the position of the vowel-signs. In the former all but two are written below the letters, in the latter all are placed above the letters. The former was therefore called the "sublinear," the latter the "superlinear." With the discovery of the third system, which is also superlinear, this distinetion has become impracticable, and more correct designations are desirable. On the basis of two passages in medieval literature, one a colophon to a Targum manuscript in Parma (comp. Berliner, "Targum Onkelos," ii. 134), the other a passage in the Vitry Mahzor (p. 462), the usual system is called the Tiberian (=T), the one discovered in 1839 the Babylonian (= B), and the third the Palestinian (= P). These designations are understood to denote the places where these systems were in vogue, implying nothing as to their place of origin. They may be used, for convenience' sake, just as are the terms "Semitic" and "Hamitic" as applying to languages. The objection that Tiberian is also Palestinian is not valid: the latter probably dates from a time when the Tiberian was not yet in existence, a supposition borne out by internal evidence. The Arabic system is designated by A, the Nestorian Syriac by Sy, the Samaritan by Sa.

The Babylonian system shows in the various manuscripts different stages of development, which

can, however, be reduced to three leading types: the composite type (B¹), represented chiefly by the

The Babylonian
System.

"Codex Petropolitanus," dated 916;
the simplified type (B²), found chiefly
in Targum manuscripts and Neo-Hebrew texts; and the type (B²), represented by the Berlin MS, or, qu. 680.

The first two types show not infrequently Tiberian influence. The i in B¹ is Tiberian; so is the "dagesh"-point in B². B¹ denotes dagesh and vowellessness, not, as do all other types and systems, by a sign attached to the consonant, but by a modification of the preceding vowel. Its phonetic theory is evidently different from all the rest. One will not go far astray in seeing here the influences of the Hindu and the Greek grammatical system respectively. B² is a simplification of B¹ adapted to the needs of Aramaic. B³ is a modification of B¹ with the help of P, from which system it has borrowed its "rafe"-sign and the conception of dagesh.

The Palestinian system has come down in a few fragments, not all of which have yet been published. This system also shows a gradual development; the classification into types, however, must remain ten-

tative until all the material shall have The Pales-been made accessible. According to Dr. Kahle ("Der Masoretische Text," tinian System. p. 29, note 1), the fragments of the Cairo genizah, still unpublished, present the oldest type (P1); an intermediate type was published by the writer in the "American Journal of Semitic Languages and Literature," vol. xv. (P2); the third type (P3) is contained in the texts published by Neubauer (in "J. Q. R." vii. 361) and Kahle (Stade's "Zeitschrift," xxi, 273). This system is based on B1 and shows the transition to B3, T, Sa, Sy, and A. The position of the vowel-signs in P is, as in B, above the letters and thrown to the left, or, more correctly, over the space between the letters when the spelling is defective, and over the vowel-letters when the text is written "plene." The cases of plene writing have evidently determined the position of the vowel-sign. It is not impossible that the inventors of these two systems, like the later grammarians, supposed every vowel to be followed actually or virtually by a vowel-letter, so that the sign may always be intended for the latter. While the above is the rule, the vowels are at times found within the letter (B3) or beneath it; sometimes both below and over the letter; at other times the vowel-sign above the consonant is repeated over the following vowel-letter (P2). The dagesh-, map-

chiefly by having differentiated the c vowel into land \(\delta\).

The Tiberian system is based on B¹ (comp. Pressure 1) and \(\delta\).

pik-, and shewa-signs (see Notation Table, p. 448)

may be placed on the consonant to which they be-

long or on the preceding consonant. Padiffers from Pa

torius in "Z. D. M. G." liii, 195) and P.

The Tiberian and
Accentual

Systems.

torius in "Z. D. M. G." liii, 195) and P.
Like P!, it has differentiated the erowel. All its signs, with the exception of two within and one above the
consonants, are written below the letters. The accentual system seems to

lave originated with P, since the vowel- and accentsigns in that system seem to have been cast in one mold. The accents were then transferred to B¹ and mechanically supplemented by the conjunctive accents, which had later developed in T.—As Pratorius has shown, these conjunctive accents are based on the Greek neumes of the early Middle Ages. The disjunctive accents, however, seem to have developed from the Greek interpunction-marks (comp. Kahle in "Z. D. M. G." by 167 et seq.; see also Consolo in "Verhandlungen des Internationalen Orientalisten-Kongresses," xiii. 214 et seq.).

lu trying to determine the date when vecalization was first introduced the terminus a quo and the terminus ad quem must first be ascertained. Elijah LEVITA had already pointed out that the Tahmudim and Midrashim do not mention yowel-signs or yowel names, in spite of there having been abundant op

portunity to do so. From this fact he

Date of Inconcluded that vocalization and ac
troduction
of Vocalization.
is that of Saadia Gaon and his con
temporaries. Between the dates 500

and 900 the following data are to be considered Even Aaron ben Moses ben Asher, whose ancester in the sixth generation flourished in the second half of the eighth century, was ignorant of the origin of the vowel-points. A still older author ity than Ben Asher the Elder, R. Phinchas, the head of the academy, is quoted as authority for T. If this R. Phinchas be identical with the payyetan mentioned after Kalir b. Saadia Gaon ("Agron," ed. Harkavy, p. 112), he must have lived early in the eighth century, or must have been contemporary with Khalil ibn Ahmad (719 729 to whom the introduction of the Arabic system is at tributed. Assuming that A and T were introduced about 750, these being based on P and B, the date for P must be about 700, since the age of P is conditioned by the zero-sign it uses, and that sign, together with the system of Arabic numerals to which it belongs, was first introduced by Mashallah comp-NUMBERS AND NUMERALS). The date for B must, therefore, he between 500 and 700; it is at present impossible to give the exact date. If vecdized manuscripts exist which go back to the seventh century (Harkavy's note to the Hebrew translation of Gractz's "Hist" iii, 160°, then the date of B must be about 600. The contention of C D. Girsburg ("Introduction to the Hebrew Bible " p 451 that the late "Masseket Soferim" did not know the vowels is out of the question. How could it be ignorant of vowels when it knew the accepts. The work is a compilation, and the parage torshurr quotes to prove his deduction is taken trem e der sources. The Nestorian Syriac vecilization is no doubt contemporary with A and T cap Day 1 "Gram, Syr " \$ 71).

When in the course of time the course of the vowel- and accent signs was for retter to the attribute.

uted their invertion to Alam others
Controver- dated it from the Sporte even on
sies About while others true lift to lift or the
Age of Vo- Great Syptic in a lift hall view
calization, the first to per contine tyle Lift
mudget in Tlowerk in which le

had embodied les viewewis — a trans itel into Latin by his pupil S. Mersec, 15c2 — Coming as it did in the time of the Reformation, Levita's theory was seized upon by the warring parties and led to numerous controversies. The most noted one was that between Cappellus and the Buxtorfs. On the Jewish side Levita was answered by Azariah dei Rossi in his "Me'or 'Enayim," S. D. Luzzatto published in 1852 his "Dialogues sur la Kabbale et le Zohar et sur l'Antiquité de la Punctuation et de l'Accentuation dans la Langue Hébraïque," placing himself on the side of Levita. That work called forth many answers, of which the most scholarly was that by Jacob Bachrach ("Ishtadalut 'im ShaDaL," Warsaw, 1896). Firkovich claimed to have discovered documents proving the invention of vocalization to be of Karaite origin; but these have been shown to be forgeries (comp. Harkavy's notes to G. Iv.; M. M. Kalish, Hehr, Gram, ii. 63 et seq.; M. Lenormant, Essati sur la Propag, de l'Alph, Phén. 4, 307-326; C. Levias, in Hobrew Union College Annual, 1904; S. D. Luzzatto, Dialogues sur la Katbbale et le Zohar et sur l'Antiquité de la Punetuation et de l'Accentuation dans la Longue Hibrafique, Görtz, 1832; idem, in Pollak's Halibot Kedem, pp. 23 et seq., Amsterdam, 1846; idem, in Halibat Kedem, pp. 23 et seq., Amsterdam, 1846; idem, in Halibat, N. No. 24; G. Margoliouth, in Proc. Soc. Bibl. Arch. xv. 164–265; P. Mordel, in Halshiloth, v. 232 et seq., X. 31 et seq.; J. Olshausen, in Monatsherichte der Berliner Akademie, July, 1855; S. Pinsker, Einleitung in das Babylonisch-Hebrüsche Punktationssystem, Vienna, 1833; F. Praetorius, Febr die Herkunft der Hehr, Accente, Berlin, 1901; idem, Die Vebernahme der Frih-Mittelgrie-Berlin, 1901; idem, Die Vebernahme der Frih-Mittelgrie-Berlin, 1903; S. R. Rapoport, Hebrüsche Briefe, pp. 55, 94; Rocshger, in Hall, Allgem, Literaturzeit, 1848, No. 190, Older Ilterature on the subject is given in Wolf, Bibl. Hehr. 475; v. 244; Carpzov, Critica Stera, p. 242; Gesenins, Gesch, der Hebrüschen Sprache, \$\$8-56. Modern periodical literature is given in Schwab, Répertoire, Index. On the controversy between Cappellus and Buxtorf comp. Diestel, Gesch. des. Alt. Test. in der Christl. Kirche, s.v. Vocatzeichen; G. Schnedermann, Die Controverse des L.

VOWEL NOTATION.

	Bi	B_5	B_3	b	Т	Sy	A	Sa
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ň	-z	Ė	ב	(p ₂ ع	خ	בו	خ	_
Vocal Shewa	د	ڎ	ב	ر (P2 ع)	ב	~	_	בֿ יב' יבֿ
Silent Shewa	Security.	_	-	(b: =)	ב	_	ا دَ دَ	
Ḥaţef	$\dot{\mathbf{a}} = \mathbf{a}, \ \mathbf{a} = \mathbf{e}, \ \dot{\mathbf{a}} = \mathbf{e}$	ā	_	ے (P ² عُ)	ב ב ב	_	_	
Rafe	2			(b ₅ 2)	ב	ב ،د		
Dagesh	_	_	Ė	(b ₅ =)	2	ے	ב ב ב ב	ž. ž
Mappik			_	(b: ¬)	ם	-	ਤੇ. <u>ਤ</u>	ڬ

The bracketed forms in B¹ are used before dagesh; the parenthetic forms before a vowelless consonant.

Graetz's "Hist." Hebr. transl., iii. 160, 175, 485). See Punctuation.

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Cappellus mit den Buxtorfen, Leipsic, 1879 (comp. 1. Derenbourg in Renue Critique, 1879, pp. 455 et seq.); Hersmann, Zur Gesch, des Streites über die Entstehung der Hebrüsschen Punktation, Ruhrort, 1885. See also bibliographies to the articles Accents and Masorah.

C. L.

VOGEL, SIR JULIUS: Agent-general in London for New Zealand; born in London Feb. 25, 1835; died there March 13, 1899. He was the son of Albert Lee Vogel, and was educated at University College School. Left an orphan, he emigrated to Australia in 1852. Disappointed with his progress at the gold-diggings, he fell back upon his liter-

ary ability and became editor and proprietor of several Victorian newspapers. He stood for Parliament in 1861, but was unsuccessful, and emigrated to Dunedin, New Zealand, where he bought a half interest in the "Otago Witness" and started the "Otago Daily Times," the first daily paper in New Zealand. In 1862 Vogel was elected to the provincial council of Otago, and four years later became the head of the provincial government, a post which he held till 1869. In 1863 he was elected a member of the New Zealand House of Representatives, and on retiring from the provincial government in 1869, he joined the Fox ministry as colonial treasurer, afterward becoming successively postmaster-general, commissioner of customs, and telegraph commissioner. The Fox ministry having been forced to resign, Vogel carried a vote of want of contidence in their successors, and in Oct., 1872, returned to power as leader in the Lower House, colonial treasurer, and postmaster-general. In 1873 Vogel became prime minister of the colony. In 1875-76 he visited England, and afterward resumed the premiership. From 1876 to 1881 he was agent-general for New Zealand in London, and in 1884 was again a member of the government of the colony. He finally gave up colonial office in 1887, from which date he resided in England. He was made C.M.G. in 1872, and K.C.M.G. in 1875, and received special permission to retain the colonial title of "Honorable" during his life. He unsuccessfully contested Penryn in 1880 as an Imperialist.

Sir Julius Vogel's principal achievement as a colonial statesman was the discovery that the savings of the mother country could, with mutual advantage, be obtained by the colonies and applied to the construction of railways and other public works. That his system of tinauce was on the whole successful was amply proved by the prosperous state of the Australasian colonies. Sir Julius Vogel was the author of the act by virtue of which Colonial stock has been inscribed at the Bank of England and has become a popular investment for trustees. His project of law was accepted by the imperial government to the equal benefit of all the colonies. His scheme of public borrowing for the colony of New Zealand was put into effect in 1870, and within the next ten years the colony borrowed £22,500,000 at diminishing rates of interest, the population rose from 250,000 to 500,000, the extent of land under cultivation increased from 1,000,000 to 4,000,000 acres, and the value of exports from £500,000 to £1,500,000. It is also stated that in the same ten years he introduced 100,000 immigrants and caused 1,200 miles of railway to be constructed. During a visit to England he established the existing mail service between New Zealand and San Francisco. In his first premiership he set on foot the government life-insurance system and organized the New Zealand Public Trusteeship. He was one of the first to advocate imperial federation.

Sir Julius Vogel wrote a novel entitled "Anno Domini 2000, or Woman's Destiny"; it was published in 1889, and passed through several editions. One of his sons, Frank Leon Vogel, was killed on Dec. 4, 1893, while serving with Major Wilson's force against the Matabele. Bibliography: Jew. Chron. March 18, 1899; Gisberne, Host. of New Zealand; G. W. Rusden, Hist. of New Zealand, vois. ii., Iii.

G L.

VOGELSTEIN, HERMANN: German rabbi and historian; born at Pilsen, Bohemia, Jan. 8, 1870. His father was Heinemann Vogelstein, rabbi of Stettin. Vogelstein received his education at his native town, the gynnasium at Stettin, and the universities and Jewish theological seminaries at Berlin and Breslau (Ph D. and rabbi 1891. In 1895 he became rabbi in Oppeln, and since 1897 he has been rabbi at Königsberg, East Prassia

He is the anthor of "Die Landwirtschaft in Palastina zur Zeit der Mischnah" (Berlin, 1894) and te gether with Rieger, of the first volume of "Geschichte der Juden in Rom," the second volume being written by Rieger alone (Berlin, 1896). The "Geschichte" gained one of the prizes offered by the Zunzstiftung.

s. F. T. II.

VOICE OF HEAVEN. See BAT KOL.

VOICE OF ISRAEL. See Periodicals.

VOICE OF JACOB. See PERIODICALS.

VOID AND VOIDABLE CONTRACTS. See CONTRACT.

VOLOZHIN: Russian town in the government of Wilna; at the present time (1905) it belongs to Prince Tishkewitz. As in most other Lithuanian towns, the Jews constitute the greater part of the population. Jews settled there about the middle of the sixteenth century. Volozhin is celebrated for the rabbinical school which existed there until 1892. This school, or yeshibah, which was founded in 1803. by Hayyim b. Solomon, a pupil of the renowned Elijah, Gaon of Wilna, was in direct opposition to the Hasidic movement that spread through Lithuania in the second half of the eighteenth century. At the head of this conservative opposition, the members of which were styled "Mitnaggedim" (opponents), stood the Gaon of Wilms. He recognized that, in order to combat successfully the Hasidic movement, the love of Talmudic study must be aroused and strengthened. One way of doing this was to establish a great Tahmudic academy, where the letter of the Law would be studied sys-Death, however, removed him before tematically his cherished plan could be carried out, and the task was left to his pupil Hayyim b. Solomon,

Wilna already had two yeshibet, and there was no room for a third, so Volozhiu was chosen where had lived a number of such non as the nuthor of "Sheke et Arych" and Zal

The man Volozhin i In order to att of Yeshibah, scholars to the instit to I Iwo was rules were laid down (1) orly these should be admitted who hall east (1) of them selves in Talmudic study and 2 them dray does on

selves in Talmudic study and 2 he modicy dets can of assigning yeshal districtes on a day to a different family in which they received their reads freshould be abolided the students to be order self supporting or nearly did by the distinction. Thus scholars but a rich and per affected to Velocity when the scholars but a rich and per affected to Velocity.

zhin from all parts of Russia and the rest of Europe. For nearly a century it held its reputation as a place of the highest Talmudic learning, until finally, in 1892, to the regret of all lovers of Judaism, the doors at the school were shut by order of the Russian government.

The very spirit in which the institution was founded was the cause of its downfall. It was, as stated before, ultraconservative, tolerating nothing that looked like an innovation, and strongly opposing all exoteric studies. For a long time it withstood the great wave of progress that swept over Russia in the middle of the pinetcenth century. In 1887 Count Pahlen, who devoted a great deal of his time to the Jewish question, called together thirteen representative Jewish scholars of Russia in order to confer with them about the yeshibot. The conference drew up a set of regulations for the management of such institutions, the most important of which were: that each day not less than three hours should be devoted to the teaching of the Russian language and literature and to other secular studies; that the teachers in these branches should be appointed with the sanction of the government; that not more than twelve bours each day should be consumed in study; and that the chief rabbi should be responsible for the conduct of his pupils.

The chiefs of the yeshibot, fearing that secular studies would "poison the minds of the students and turn them away from the study of the Talmud," stubbornly refused to introduce these innovations; they feared also that Orthodox Jews would withhold their contributions from the school. In 1891 Count Delianov, then minister of education, submitted a similar plan to the authorities of the school in Volozhin; but, seeing that his instructions were not carried out, he closed its doors on Jan. 22, 1892.

BIBLIOGRAPHY: Ha-Kerem and Ha-Meliz, 1892; Entziklopedicheski Slovar, vol. vii. II, R. J. Go.

VOLTAIRE: French poet, historian, and essayist; born at Paris Nov. 21, 1694; died there May 30, 1778. His name was originally François Marie Arouet; but about 1718 he assumed the name of Voltaire. He is known to the world as one of the most active and popular champions of free thought and as an ardent advocate of religious as well as political liberty. It is the more surprising that he who, in his "Traité sur la Tolerance" (1766), vindicated Jean Calas, the victim of Catholic fanaticism, and who, in his "Lettres Chinoises," bitterly attacked religious bigotry, should have fostered anti-Jewish sentiments. His personal experiences with Jews would hardly suffice to explain such inconsistency. He alleges that, while an exile in London (1726), he had a letter of credit drawn on a Jewish banker, whom he refers to once as "Medina" and another time as "Acosta," and through whose bankruptcy he lost the greater part of 20,000 francs. In Potsdam, where he was the guest of Frederick the Great, he had a disagreeable experience with a Jew named Abraham Hirsch. In his treaty of peace with Saxony (1745) Frederick had stipulated that Saxon bonds ("Steuerscheine") held by his subjects should be redeemed at their face value, although they were then listed at 35 per cent below par. At the same time

it was ordered that no Prussian subject might purchase any of these bonds after the declaration of peace. Voltaire nevertheless ordered Hirsch to buy such bonds for him, giving him notes for the amount, while Hirsch deposited with Voltaire jewelry as security. Subsequently Veitel-Heine Ephraim offered Voltaire more favorable conditions, and he therefore withdrew his order from Hirsch. The last-named, who had already discounted Voltaire's notes, was arrested; but the enemies of the poet used the whole unsavory transaction as a means of attacking him. The king himself wrote a satire against Voltaire in the form of a drama entitled "Tantale en Procès"; and Hirsch was discharged after having paid a comparatively small fine. Voltaire himself refers to this incident in his humorous way, naturally presenting himself as having been duped. While it hardly had the effect of filling him with anti-Jewish sentiments, it inspired him, in his "Dictionnaire Philosophique Portatif" (1764), to make some upfavorable remarks about the Jews. He charges them with greed and selfishness, saying that their only ideals are children and money.

It seems that, aside from his desire to select any subject apt to furnish an opportunity to display his humorous satire and give him a chance to attack the Bible, Voltaire had no intention of actagonizing the Jews. In his reply to Isaac de Pinto, who wrote an apology for the Jews entitled "Apologie pour la Nation Juive," Voltaire admitted as much. He recognized the fact that there were respectable Jews, and he did not wish to wound the feelings of his opponent by references to the people of Israel as represented in the Bible. Antoine Guené, who defended the Bible against the attacks of Voltaire, embodied in his "Lettres de Quelques Juifs" De Pinto's apology together with the correspondence to which it gave rise. Voltaire replied in a pamphlet, "Un Chrétien Contre Six Juifs" (1776), without taking up the Jewish question.

BIBLIOGRAPHY: Grätz, Voltaire und die Juden, in Monatsschrift, 1868, pp. 161-174, 201, 223; idem. Gesch. xi. 48-54; Becker, Voltaire et les Juifs, in Archives, xliii, 85 et seq.; Mathias Kahn, ib. xxxviii. 436 et seq.; Lazard, Voltaire et les Juifs, in Univ. Isr. xii. 1, 126; Bluemner, Voltaire im Prozesse mit Abraham Hirsch, in Deutsches Museum, 1863, No. 43.

D.

VOLTERRA, AARON HAI: Liturgical poet of the first half of the eighteenth century; rabbi of the Italian communities in Massa e Carrara. He was the author of a prayer entitled "Bakkashah," or "Elef Shin." The latter name, however, is misleading; for in the entire prayer, in which each word begins with the letter "shin," this letter occurs only 700 times, and not, as this title would indicate, 1,000 times. In his preface the author states that numerous difficulties obliged him to resort to artificial wordformations, in which he felt that the license of poetry justified him. The poem, which begins with the words "Shaddai shoken shehakim," is accompanied by a commentary containing a glossary of the Talmudic terms occurring in it. A second poem by Volterra, forming an eightfold acrostic of the author's name, commences "'Alekem ishim ekra," and is written after the style of the poems of Jedaiah b. Abraham Bedersi. These two works were published

together under the title "Bakkashah IJadashah" (Leghorn, 1740).

BIBLIOGRAPHY: Zunz, Z. G. Index, s. v.; Nepl-Ghirondi, Toledot Gedole Yisyaci, p. 30; Fuenn, Keneset Yisyaci, p. 77; Benjacob, Ozar ha-Sefarim, p. 82; Mortara, Indice, p. 69.
E. C. S. O.

VOLTERRA, MESHULLAM BEN MENA-HEM: Italian jeweler of the liftcenth century. He lived in Florence, where he and his father, Menahem ben Aaron Volterra (who in 1460 was worth 100,000 ducats), carried on a business in precious stones. According to Abraham Portaleone, Volterra wrote a book on jewelry. In 1481 he undertook a journey to the Orient, going by way of Rhodes to Alexandria, where there were at that time only sixty Jewish families. Here he saw a beautiful manuscript of the Hebrew Bible, which the natives claimed had been written by Ezra. In Cairo, where he bought gems, great honor was shown him by the nagid of the city, the wealthy Solomon ben Joseph, whose father also had been nagid, as well as body-physician to the sultan.

On July 29 Volterra reached Jerusalem, where at that time there were 250 Jewish families. Here both he and his companion became dangerously ill. He then passed through Jaffa and Damascus to Crete, where he was shipwrecked, lost his precious stones, and again became very ill. His life was saved only by the self-sacrificing care of a German Jewish physician. Volterra finally reached Venice in October, His account of the journey, which has been preserved in manuscript in the Laurentiana (cod. xi. 3, p. 128), was first published by Luncz in his "Jerusalem" (i. 166-219).

Volterra had a brother Raphael, who was engaged in the book-trade,

Bhdliography: Nepi-Ghirondi, Toledot Gedote Yisrael, p. 224; Portaleone, Shille ha-Gibborim, p. 22n; Steinschneider, Hebr. Bibl. xxi, 76; Berliner, Magazin, vii. 119; Lunez, Jerusalem, iii. 50.

VOORSANGER, JACOB: American rabbi; born at Amsterdam, Holland, Nov. 13, 1852. He was educated at the Jewish Theological Seminary of Amsterdam, and received the degree of D.D. from the Hebrew Union College, Cincinnati, O. He has officiated as rabbi at Philadelphia (1873–76), Washington, D. C. (1876–77), Providence, R. I. (1877–78), Houston, Tex. (1878–86), and, since 1886, at the Temple Emanu-El, San Francisco, Cal. In 1894 he was appointed professor of Semitic languages and literature at the University of California, which office he still holds (1905); he officiates also as chaplain and special lecturer at the Leland Stanford, Jr., University.

From 1881 to 1883 Voorsanger was editor of "The Jewish South" (Houston, Tex.), and from 1883 to 1886 of the "Sabbath Visitor" (Cincinnati, O.). In 1895 he founded "Emanu-El," of which paper he is still editor. He is the author of "Moses Mendelssohn's Life and Works."

BIRLIOGRAPHY: The American Jewish Year Book, 560, p. 104.

VORARLBERG: Extreme western district of the Austrian empire. In the Middle Ages it was called "Vor dem Arlberg," and was divided into the

estates of Bregenz, Feldkirch, and Bludenz. To these was added in 1560 the imperial county of Hohenems. The first three districts were held by the counts of Montfort Werdenberg, but gradually came under Austrian control. dewswere in Vorarl berg as early as the fourteenth century. They were for the most part exiles from Switzerland and the German and Austrian countries bordering the Lake of Constance, and they ventured to settle only in the immediate neighborhood of the lord of Vorarlberg or his bailiffs. The "Stadtrecht" of Feldkirch (printed and discussed in "Zeit, für die Gesch, des Oberrheins," xxi. 129-171) contains four regulations referring to Jews (folios 3b, 13b, 15a). The state ments made by modern historians regarding persecutions at Feldkirch in 1348-49 on account of the Black Death, and in 1113-41 because of an accusation of ritual murder, have been shown to be erroneous and due to the confusion of Feldkirch in Vorarlberg with Waldkirch in Baden, both of which were formerly called "Veltkilch" (Salfeld, "Martyrologium," p. 69, Berlin, 1898) It is known that the Black Death did not break out in Vorarlberg in 1318-49; and the episode of the ritual murder of 143-41 took place in Baden, principally at Constance.

When Feldkirch became an Austrian dependency, at the end of the fourteenth century, the dews left this district entirely. The account of the scattered settlements later found in various villages forms part of the history of the Jews of Hom NEWS, who founded in 1617, under Count Caspar, a community which still exists. Thus there was a settlement from 1676 to 1744 in the village of Sulz, near Feldkirch, the place whence the family of Prof Salmon Sulzer originally came. Jews lived in the city and territory of Bregenz in the Middle Ages, but were all expelled from the country by an edict of 1559. Since 1617 Hohenems has had a Jewish community, to which all the Jews of Tyrol and Vorarl herg were assigned by the law of 1890. The dows of Vorarlberg have frequently distinguished them selves in the history of the country, as for instance in the war with Napoleon in 1809, and I we contributed much to the promotion of commerce and industry.

BIRLIOGRAPHY: Tanzer, Gesch, der Juden in Typ 1 a. 1 V. r. arlberg, vol. 1.; idem, Gesch, der Juden in II hanc s. (1 dem Uebrigen Vorarlberg, 1900 0).

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VORSPIEL. See MARRIAGE

VOSKHOD. See Russia-Prinopicals

VOSSIUS, ISAAC. See Manassen und la RAFL.

VOWS (Hebr, "nedarin" Prim'ses note of religious sanction. In Tahundic Livid sortion made between two principal kill foliasion. A voluntary promise to bring a corn ewhole Lewholmakes the vow is it ethows a distribute form; or a promise to live of the story of the second common charity or the story ware called "nidre I kleih" and the story of these there are two or I would be who promises point to the story of head of these there are two or I when a light members to give in Ising Fig. 1 and the trial of head of the story
and such a holy or charitable cause," then he is not bound to replace the thing if it is lost. (b) If, on the other hand, he says, "I promise such and such an object, or such and such a sum of money, to be devoted to that purpose." then he is bound to replace it if it becomes lost. The former kind of vows are ealled "nedabah" (= "gift"); the latter kind "neder" (=" promise"). (2) The second chief kind of vows consists in promises made to abstain from the enjoyment of certain things, he who promises saying: "I deny myself the enjoyment of this thing, as of a thing sanctified." Such vows are called "nidre issar" (="promises of prohibition or deprivation"). Such a vow is valid even if a second party imposes it upon the votary, he answering with an "Amen" and thereby accepting it.

A vow is valid only if made voluntarily, without any compulsion from without; and the votary must also be conscious of the scope or character of his vow. A promise made by mistake, or one exacted by compulsory measures, is invalid. The age of discretion with reference to promises is for men the beginning of the thirteenth year, for women the beginning of the twelfth, at which

Validity of ages the votaries are supposed to un-Vows. derstand the importance of a vow (Maimonides, "Yad," Nedarim, xi. 1). A father may annul the vows made by his daughter; and a husband may annul those of his wife, if they be of such a nature that the keeping of them would cause distress to the wife. The father or the husband may, however, annul such vows only on the very day when he is informed of their having been given (Num. xxx. 2-17; Ned. x. 8; Maimonides, l.c.

xii. 1 et seq.).

Any vow, be it a dedication ("neder headesh"), or a promise of prohibition or deprivation ("neder issar"), can, in case the promisor regrets it, be declared void by an ordained teacher, or by three unordained teachers (Maimonides, "Yad," Shehn'ot, vi.; Shulhan 'Aruk, Yoreh De'ah, 228, where the conditions are specified on which a vow can be annulled). To impose vows on oneself was discouraged by the sages of the Mishnah and the Talmud: "Do not form a habit of making vows," says an old baraita (Ned. 20a). Samuel said: "He who makes a vow, even though he fulfil it, commits a sin" (ib. 22a). The making of vows was tolerated only when it was done in order to rid oneself of bad habits, or in order to encourage oneself to do good; but even in such cases one should strive for the desired end without the aid of vows (Yoreh De'ah, 203, 207), More specific rules regarding vows are contained in Maimonides' "Yad," Nedarim, and in Shulhan 'Aruk, Yoreh De'ah, 203-235. See also NEDARIM.

w. B. J. Z. L

VULGATE: Latin version of the Bible authorized by the Couocil of Trent in 1546 as the Bible of the Roman Catholic Church. It was the product of the work of Jerome, one of the most learned and scholarly of the Church leaders of the early Christian centuries. The earliest Latin version of the Scriptures seems to have originated not in Rome, but in one of Rome's provinces in North Africa. An Old Latin version of the New Testament was

extant in North Africa in the second century c.E., and it is thought that a translation of the Old Testa-

Earlier Latin Translations. ment into Latin was made in the same century. Indeed, Tertullian (c. 160-240) seems to have known a Latin Bible. There were at least two early Latin translations, one called the Alrican and the other the European.

These, based not on the Hebrew, but on the Greek, are thought to have been made before the text-work of such scholars as Origen, Lucian, and Hesychius, and hence would be valuable for the discovery of the Greek text with which Origen worked. But the remains of these early versions are scanty. Jerome did not translate or revise several books found in the Latin Bible, and consequently the Old Latin versions were put in their places in the later Latin Bible, These Old Latin versions are represented in the books of Esdras, Wisdom, Ecclesiasticus, Baruch. and Maccabees, and in the additions to Daniel and Esther. The Psalter also exists in a revised form, and the books of Job and Esther, of the Old Latin, are found in some ancient manuscripts. Only three other fragmentary manuscripts of the Old Testament in Old Latin are now known to be in existence.

Jerome was born of Christian parents about 340-342, at Stridon, in the provioce of Dalmatia. He received a good education, and carried on his studies at Rome, being especially fascinated by Vergil, Terence, and Cicero. Rhetoric and Greek also claimed part of his attention. At Trier in Gaul he took up theological studies for several years. In 374 he traveled in the Orient. In a severe illness he was so impressed by a dream that he dropped secular studies. But his time had not been lost. He turned his brilliant mind, trained in the best schools of the day, to sacred things. Like Moses and Paul, he retired to a desert, that of Chaleis, near Antioch, where he spent almost five years in profound study of the Scriptures and of himself. At this period he sealed a friendship with Pope Damasus, who later opened the door to him for the great work of his life. In 379 Jerome was ordained presbyter at Antioch. Thence he went to Constantinople, where he was inspired by the expositions of Gregory Nazianzen. In 382 he reached Rome, where he lived about three years in close friendship with Damasus.

For a long time the Church had felt the need of a good, uniform Latin Bible. Pope Damasus at first asked his learned friend Jerome to

Jerome's Bible-Revision Work. asked his learned friend Jerome to prepare a revised Latin version of the New Testament. In 383 the Four Gospels appeared in a revised form, and at short intervals thereafter the Acts and the remaining books of the New These latter were very slightly altered

Testament. These latter were very slightly altered by Jerome. Soon afterward he revised the Old Latin Psalter simply by the use of the Septuagint. The name given this revision was the "Roman Psalter," in distinction from the "Psalterium Vetus." The former was used in Rome and Italy down to Pius V. (1566–72), when it was displaced by the "Gallican Psalter" (so called because first adopted in Gaul), another of Jerome's revisions (made about 387), based on many corrections of the Greek text by reference to other Greek versions. About the

end of 384 Pope Damasus died, and Jerome left Rome to travel and study in Bible lands. In 389 he settled at Bethlehem, assumed charge of a monastery, and prosecuted his studies with great zeal. He secured a learned Jew to teach him Hebrew for still better work than that he had been doing. His revision work had not yet ceased, for his Book of Job appeared as the result of the same kind of study as had produced the "Gallican Psalter." He revised some other books, as Proverbs, Ecclesiastes, Song of Songs, and Chronicles, of which his revisions are lost, though their prefaces still exist.

But Jerome soon recognized the poor and unsatisfactory state of the Greek texts that he was obliged to use. This turned his mind and thought to the

Jerome's
BibleTranslation Work.

Old Testaward form defined as a result of the original text. As a resultant of the original text. As a resultant of the condition where the original text. As a resultant of the condition where the condition of the condition

Old Testament from the original Hebrew text. He began with the books of Samuel and Kings, for which he wrote a remarkable preface, really an introduction to the eutire Old Testament. He next translated the Psalms, and then the Prophets and Job. In 394-396 he prepared a translation of Esdras and Chronicles. After an interval of two years, during which he passed through a severe illness, he took up his arduous labors, and produced translations of Proverbs, Ecclesiastes, and Song of Songs, The Pentateuch followed next, and the last canonical books, Joshua, Judges, Ruth, and Esther, were completed by 404. The Apocryphal parts of Daniel and Esther, and Tobit and Judith, all translated from the Aramaic, completed Jerome's great task. The remainder of the Apocryphal books he left without revision or translation, as they were not found in the Hebrew Bible.

Jerome happily has left prefaces to most of his translations, and these documents relate how he did

Jerome's books were received. Evidently he was bitterly criticized by some of his former best friends. His replies show that he was supersensitive to criticism, and often hot-tempered and

stormy. His irritability and his sharp retorts to his critics rather retarded than aided the reception of his translation. But the superiority of the translation gradually won the day for most of his work. The Council of Trent in 1546 authorized the Latin Bible, which was by that time a strange composite. The Old Testament was Jerone's translation from the Hebrew, except the Psalter, which was his Gallican revision; of the Apocryphal books, Judith and Tobit were his translations, while the remainder were of the Old Latin version. The New

Testament was Jerome's revision of the Old Latin translation. These translations and revisions of translations, and old original translations, constitute the Vulgate. See also Jerome.

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T.

VULTURE: The Hebrew terms rendered in one or the other of the English versions by "vulture" are: "da'ah" (Lev. xi. 14) and its variant "dayyah" (Deut. xiv. 13 and Isa, xxxiv. 15 R V. "kite"). "ayyah" (Lev. xi, 14; Deut xiv, 13, dob xxviii, 7 [R. V. "kite" and "falcon"], and "raham," "rahamah" (Lev. xi. 18; Deut. xiv 17 [A V "gireagle"]); all refer to unclean birds. The raham is identified with the Egyptian or Pharnoh's vulture (Neophron perenopterus), called also by the Arabs "raḥam"; it is a migratory bird, known in Palestine and Arabia, returning from the south in the spring. The Hebrew "nesher" (always rendered by "eagle" in the A. and R. V.) also denotes large birds of prey in general, and in some passages refers particularly to the vulture, or grifflu-vulture, which belongs to the Uniturida family. So in Jer, xlix 16 and Job xxxix, 27-30, where the nesher is described as making its nest in the highest clifts, which is characteristic of the vulture; or in Micah i. 16, where the bald-headedness of the nesher is alluded to (this can only refer to the vulture, which is devoid of true feathers on the head and neck), or when it is used as an image of an invading array comp-Deut. xxviii, 49; Jer. xlviii, 40, 11os, viii 1; Hab. i. 8). The Romans also did not distinguish sharply between the eagle and the vulture (Pliny, "Nat Hist," x. 3, xiii, 26). The griffla vulture is most abundant in Palestine, where it breeds in colonies, while the kite is represented by four species

Besides all the Biblical terms for the vulture, the Talmud uses the name "ra'ah" on account of the keenness of the vulture's sight, "for it can while in Babylon, sight carrion in Palestine" (Hul. 67b., B. M. 24b [Rashi]). In the passage of Hullin it is said that there are a hundred kinds of unclean lads in the Orient, all belonging to the vulture tribe ("min ayyah"). The proper name of the rahum is paper; it is called raham because with its appearance mercy, that is, rain is bestewed or the world, while the name paper is due to its cry "slin krek" (Hul. 63a). In Hul 25b is mentioned a bird of whose claws vessels were reade, and which Rushi explains to be a griffin vulture

Bundockyny : Tristram, Val. Hist p. 1.2, 1.6 yr / T. p. 167.

L. G. H. 1 M C

W

WA'AD ARBA' ARAZOT. See COUNCIL OF FOUR LANDS

WA-ANI TEFILLATI (Ps. 1xix. 14 [A. V. 13]): The introduction to the reading of the lesson before the afternoon prayer on the Sabbath. Among the Ashkenazim it is chanted by the hazzan to the prayer-motive of the service (see Music, Synagoral) like U-Ba le-Ziyyon, which it follows in the Ger-

a shabna' ha-ben (B. K. 80a); and the author of the Vitry Mahzor mentions a festal gathering on the eve of the day of circumcision as an ancient traditional custom (p. 627).

In Germany the pressure of business during the week finally fixed the gathering for the night of the Friday before the circumcision. The feast was then called "zakar" (male; comp. Isserlein, "Terumat

WA-ANI TEFILLATI



man ritual. In the later ritual tradition of the Sephardim, who sing it also in other portions of the liturgy, it is chanted by the congregation to the modern melody here transcribed.

F. L. C.

WACHNACHT: The Judgo-German term for the night preceding the day of circumcision, spent in feasting and the recitation of hymns and prayers by the mohel, sandik, and members of the family. The ostensible object of the watch is to ward off the "evil spirit" and to drive away the "devils," especially Liliti, who is supposed to be inimical to the child about to enter into the covenant of Abraham. The cabalists deduce the peril of this time from the circumstances attending the circumcision of the son of Zipporah (Ex. iv. 24-26; Zohar, Lek Leka, 93b); but the real purpose was to inquire after the health and needs of the mother, for the Rabbis advised a similar procedure in the case of the sick (Ber. 54b), and preparations were also made for the ceremony and feasting accompanying the circumcision. Other plausible reasons for the watch were the repeated edicts of the Gentile governments in the early periods against circumcision and the persecutions by Hadrian, so that those who took part in the ceremony were obliged to adopt all precautions and to assemble on the night before it to prevent publicity. Since circumcision could be performed only by day, the same need of caution required that all doors and windows be closed and the daylight excluded, so that the ceremony was carried out by the light of lamps and candles. Different communities had secret signs and signals to announce the "Wachnacht," such as the grinding of a millstone or the lighting of a lamp. The eve of circumcision itself was disguised under the term "shabua' ha-ben" (week of the son; Sanh. 32b, and Rashi ad loc.). Even after the persecutions had ceased, the lights were still lit (Yer. Ket. i. 5). Rab, Samuel, and Rab Assi met at ha-Deshen," responsum No. 269), and in modern times it is termed "shalom zakar," "shalom" meaning "peace," and both indicating the birth of a male child and also implying an inquiry after the health of the mother as well as safety from persecution. The festival is considered a feast of merit ("se'uddat mizwah"; Shulhan 'Aruk, Yoreh De'ah, 265, 12, note by Isserles).

In eastern Europe the small boys of the neighborhood are accustomed to assemble every night of the week before the circumcision and recite the "Shema" and a few verses of the Bible, ending with "The Angel which redeemed" (Gen. xlviii. 16), for which they are given nuts and sweetmeats. The ceremony is more elaborate in the Orient, especially in Jerusalem, where, even at the birth of a girl, two women act as nurses of the mother during the entire

In Modern
Times.
Times. week, while two men in another room
recite and study the Scriptures and tikkunim. The chief ceremony, however,

is on the eve of the eighth day, when all who actually take part in the circumcision assemble together with the friends of the parents at the house of the latter and pass the entire night in celebration of the event, each guest bringing wine and cake as well as a lamp with olive-oil for illumination. The Sephardim decorate their lamps with wreaths of flowers, and march in the street to the beating of a drum until they reach the house, where the hakam delivers an address. The reading in the house consists of selections from the Bible, a few chapters of mishnayot, including the Mishnah Bekorot if the child is a first-born, and selections from the Zohar (Emden, "Siddur Bet Ya'akob," i 99b-102a, Warsaw, 1881). In his "Ilemdat Yamim" (i. 8, Leghorn, 1762) Nathan Benjamin Ghazzati transmits a rabbinical tradition that if the watch was observed with full ceremony throughout the eight days, or at least during the four preceding the circumcision, the child

would be destined to remain faithful to God; while Aaron Berechiah of Modena recommended the recitation of the "Pittum ha-Ketoret" ("Ma'abar Yabbok," vi. 8, 5).

Bibliography: Lewinsohn, Mckore Minhagim, p. 65; Auerbach, Berit Abraham, 2d ed., pp. 35-38. Frankforf-on-the-Main, 1880; Glassberg, Zikron Berit let-Rishonim, Appendix, pp. 151-173, Cracow, 1892; Lunez, Jerusalim, L2; Abrahams, Jewish Life in the Middle Ages, p. 143, note.

J. D. E.

WAGENSEIL, JOHANN CHRISTOPH: German Christian Hebraist; born at Nuremberg Nov. 26, 1633; died at Altdorf Oct. 9, 1705. In 1667 he was made professor of history at Altdorf, and was professor of Oriental languages at the same university from 1674 to 1697, after which he occupied the chair of ecclesiastical law until his death. For his knowledge of Hebrew he was chiefly indebted to Enoch Levi, who had come from Vienna to Fürth about 1670. Wagenseil devoted his learn ing to publishing anti-Christian works of Jewish authors, and undertook long journeys to gather his material. The fruit of this work is the collection entitled "Tela Ignea Satanæ, sive Arcani et Horribiles Judæorum Adversus Christum, Deum, et Christianam Religionem Libri" (Altdorf, 1681), which includes the apologetic "Hizzuk Emunah" of the Karaite Isaac b. Abraham of Troki. Becoming convinced by the "Toledot Yeshu" that the Jews were guilty of blaspheming Jesus, Wagenseil addressed to all high potentates his "Denunciatio Christiana de Blasphemiis Judæorum in Jesum Christum" (Altdorf, 1703), in which he implored them to restrain the Jews from mocking at Jesus, Mary, the cross, the mass, and Christian teachings. Although he would have been pleased to see the Protestant princes show greater zeal in the conversion of the Jews, Wagenseil was opposed to foreible baptism and similar measures, and devoted a special treatise to the refutation of the charge of ritual murder.

Wagenseil wrote, besides the above-mentioned books, "Hoffnung der Erlösung Israels" (Leipsic, 1705), which appeared in a second edition (Altdorf, 1707), augmented by a number of smaller works under the general title "Benachrichtigungen Wegen Eini ger die Gemeine Jüdischheit Betreffenden Sachen," This collection contains the following treatises: (1) "Quomodo cum Judzeo in Colloquio, Forte Fortuno Nato, Agendum"; (2) "Judaos non Uti Sanguine Christiano"; (3) "Quomodo Usura Judavorum Averti Possit"; (4) "De Precatione Judaica Olenu"; (5) "Denunciatio Christiana de Blasphemiis Judworum in Jesum Christum"; (6) "Apologia"; (7) "Denunciatio ad Magistratus Christianos de Juribus Eurum a Judacis Violatis"; (8) "An Christianus Salva Religione Judgo Die Sabbati Inservire Possit," He wrote also: "Exercitationes Sex Varii Argumenti" (Altdorf, 1698); "Belehrung der Jüdisch-Deutschen Red- und Schreibart" (2d ed., Königsberg, 1699); "Disputatio Circularis de Judæis" (Altdorf, 1705); "Rabbi Moses Stendal's nach Jüdischer Rede-Art Vorlängst in Reimen Gebrachte Psalmen David's " (Leipsie, 1700); as well as an edition and Latin translation of the Talmudic treatise So(ah (Altdorf, 1674).

Bibliography: Wolf, Bibl. Hebr. fl. 1006; Grätz, Gesch. 3d ed., x, 274-276; Fürst, Bibl. Jud. fll. 489; Steinschneider, Cat. Bodl. cols. 2741-2743.

WAGER. See ASMAKTA; BETTING

WAGES. See Master and Servant

WAGNER, WILHELM RICHARD (gener ally known as Richard Wagner): German composer of music, born at Leipsic May 22, 1813, died at Venice Feb. 13, 1883 - He commenced the study of music at the University of Leipsic, but had a struggling existence till 1839, when he made the acquaintance of Meyerbeer, who assisted him in his attempts to have his operas produced in Paris - He came in contact also with Heine, who helped him with the libretto of "Der Fliegende Hollander," After much wandering he settled at Zurich in 1849, and there wrote an article, "Das Judenthum in der Musik," which appeared in the "Neue Zeitschrift" over the pen-name "K. Freigedenk." The article did not at first attract much attention, except a protest from eleven masters of the Leipsic Conservato rium to Brendel, the editor of the "Zeitschrift." Wagner protested against the tendency of music by Jewish composers like Mendelssohn and Meyerheer to be sweet and tinkling without depth. In his "Oper und Drama" (1852) he makes the same protest against Meyerbeer. When the article " Das Judenthum in der Musik" was republished it drew forth numerous replies, among which may be mentioned: Joseph Engel, "Richard Wagner, das Judenthum in der Musik; eine Abwehr"; E. M. Octtinger, "Offenes Billetdoux an Richard Wagner" Dresden, 1869; and A. Truhart, "Offener Brief an Richard Wagner," St. Petersburg, 1869 Notwithstanding his public atterances against Jewish influence in music, Wagner had many dewish friends, and his favorite choirmaster in later life was Herman Levi. See JEW. ENCYC. i. 618 b, s. v. ANTI-SEMITISM BIBLIOGRAPHY: Grove, Dictionary of Music, 4v. W. 4s; Glassempp and stein, Wagner Lexikon, 8v. Juderthum,

WAHB IBN MUNABBIH (Abu 'Abd Allah al-Sana'ani al-Dhimari): Mohammedan trudi tionist of Dhimar (two days' journey from Suota in Yemen; died at the age of ninety, in a year variously given by Arabic authorities as 725-728-7312

and 737 c.E. On his father's side he was descented from Persian knights, while his mother was a Humvarite. His father, whose name was Mund bile had been converted to Islam in the lifetime of the Prophet, although a single authority, the "Al Tibr al-Masluk" (ed. 1306 v n., p. 11), states that Walah himself had turned from Judaism to Mchammedan ism. His other biographers, however, no fadm. Al Nawawi and Ibn Hallikan, do not note that he was a Jew either in race or in religion. The fact that te was well versed in Jewish traditions or who le he wrote much, probably gave ris to the statement that he was a dew, although he rough have a quired his knowledge trem his teacher life A day Wahb is said to have read to restoral eventy 1 ks on the prophets, and he was sexten as public narrator ("rawi") of but to the Military and Biblical personages - Athered to Mount of ans regarded him as a readound only the p counts, many of them to has that keep ad-

clared that in 11s oth r with a 1 only 101 (comp. "Notices e Extrait e Man et av

part 1, p. 461; De Slane, Ibn Hallikan, iii. 673, note-2). Among Wahb's many writings may be mentioned his "Kisas al-Anbiya" and "Kitab al-Isra'iliyat" ("Ḥajji Khalfa," iv. 518, v. 40). The former, which is believed to be his earliest literary work, is, as its title indicates, a collection of narratives concerning Biblical personages, the accounts being drawn from Jewish folk-lore though presented in Islamitic guise. Thus, like Ibn 'Abbas and Ka'b al-Ahbar, he was an authority for many legends narrated by Al-Tabati, Mas'udi, and others. The "Kitab al-Isra'iliyat," or "Book of Jewish Matters," is lost, but was apparently a collection of Jewish stories, many of them incorporated by a Jewish compiler into the "Arabian Nights." In the latter collection there are indeed many stories that bear the Jewish stamp, and some of them, such as the "Angel of Death," are ascribed to Wahb by the author of "Al-Tibr al-Masluk." There are also other stories which are attributed to Wahb, and many more which, from their Jewish character, may be traced to him. His Jewish learning may be illustrated by his opinion of the Shekinah (Arabic, "Sakinah") as stated by different Arabic authors. According to Al-Baghawi in his "Ma'alim al-Tanzil" (Goldziher, "Abhandlungen zur Arabischen Philologie," i. 182, Leyden, 1896), Wahb believed that the Shekinah was the spirit of God. On the other hand, Al-Tabari ("Annals," i. 544), in recording the fact that the Israelites sometimes took the Ark of the Covenant into battle when they were at war with their enemies (comp. 1 Sam. iv. 4 et seq.), quotes Wahb as saying in the name of a certain Jewish authority that the Shekinah which rested in the Ark was a being in the shape of a cat, and that when the Israelites heard the mewing of cats coming from the interior of the Ark, they were sure of a victory. See also Arabian Nights.

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M. Set

WAHL, ABRASKI. See WAIII., SAUL.

WAHL, MORITZ CALLMANN: German writer; born March 28, 1829, at Sondershausen; died Oct. 15, 1887. He studied Oriental languages at Leipsie under Julius Fürst and H. L. Fleischer. Later he taught for a time at an English school, and subsequently held the position of correspondent in a large business honse at Lyons, France. Finally he settled at Erfurt, where he founded a business academy. Aside from his pedagogic activity Wahl pursued scientific studies. The following are the more important of his works: "Beiträge zur Vergleichenden Parömiologie"; "Das Sprichwort in der Hebräisch-Aramäischen Literatur"; "The Book of Merry Riddles"; "Das Sprichwort der Neueren Sprachen"; "Die Englische Parömiologie vor Shakespeare"; "Das Parömiologische Sprachgut bei Shakespeare."

s. W. Sa.

WAHL, **SAUL**: A remarkable personage who, according to tradition, occupied for a short time the throne of Poland. The story connected with his reign

is as follows: Prince Nicholas Radziwill, surnamed the Black, who lived in the sixteenth century, desiring to do penance for the many atrocities he had committed while a young man, undertook a pilgrimage to Rome in order to consult the pope as to the best means for expiating his sins. The pope advised him to dismiss all his servants and to lead for a few years the life of a wandering beggar. After the expiration of the period prescribed, Radziwill found himself destitute and penniless in the city of Padua, Italy. His appeals for help were heeded by nobody, and his story of being a prince was received with scorn and ridicule. He finally decided to appeal to Samuel Judah Katzenellenbogen, the rabbi of Padua. The latter received him with marked respect, treated him very kindly, and furnished him with ample means for returning to his native country in a manner befitting his high rank. When the time for departure came the prince asked the rabbi how he could repay him for his kindness. The rabbithen gave him a picture of his son Saul, who years before had left for Poland, and asked the prince to try and find the boy in one of the many yeshibot of that country. The prince did not forget the request. Upon his return to Poland he visited every yeshibah in the land, until finally he discovered Saul in that of Brest-Litovsk. He was so captivated by the brilliancy and depth of Saul's intellect that he took him to his own eastle, provided for all his wants, and supplied him with all possible means for study and investigation. The noblemen who visited Radziwill's court marveled at the wisdom and learning of the young Jew, and thus the fame of Saul spread throughout Poland.

When King Bathori died (1586) the people of Poland were divided ioto two factions: the Zamaikis and the Zborowskis. There were quite a number of candidates for the thrope, but the contending parties could agree upon no one. There existed at that time in Polanda law which stipulated that the throne might not remain unoccupied for any length of time, and that in case the electors could not agree upon a candidate an outsider should be appointed "rex pro tempore" (temporary king). This honor was then offered to Radziwill; but he refused, saying that there was a man who belonged to neither party, and who in wisdom and goodness was far superior to any one else he knew. That man possessed only one very slight shortcoming, and if the Diet would make his election unanimous, he (Radziwill) would acquaint it with his name. Accordingly, Saul's name was solemnly proposed; and amid great enthusiasm, and shouts of "Long live King Saul!" Wahl was elected to this high office. The name "Wahl" was given him from the German word "wahl" (= "election"). Traditions disagree as to the length of his reign. Some state that he ruled one night only; others make it a few days. All, however, are agreed that Saul succeeded in passing a number of very wise laws, and among them some that tended to ameliorate the condition of the Jews in Poland. Although this story can not be supported by any historical data, it gained a firm place in the belief of the people.

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Getzelten, Po Povodu Legendi o Vevercie, Kordie Polskom, in Razsvijet, 1889, No. 41; Elsensladt, Du'at Kedoshim, p. 84; St. Petersbirg, 1897-88; Karpeles, Jewish Literature and Other Essays, pp. 272-232, Philadelphia, 1895.

J. Go.

WAHLTUCH, ADOLPHUS: English physician; born in Odessa, Russia, 1837. He studied medicine at Kiev, Prague, and London (M.D., L.R.C.P., 1863), and then settled in Manchester as a practising physician. He is known as a successful practitioner and as a prolific writer of professional works, among which may be mentioned: "A Dictionary of Materia Medica and Therapeuties," London, 1868; "On Catalepsy," ib, 1869; "Asthma Nervosum," Manchester, 1877; "Electro-Therapeutics," London, 1883; "Massage," 1889; "The Dead and the Living," 1891; "Treatment of Discases by Energy," Manchester, 1900.

Wahltuch is consulting physician to the Victoria Jewish Hospital, and to the Hulme Dispensary, Manchester, and past president of the Clinical Society and of the Manchester Medico-Ethical Association. To the last-named association he has rendered valuable services as chairman of the Parliamentary Committee (1890-95). He was one of the founders of the Manchester Cremation Society, and is a frequent lecturer on hygiene and on scientific and historical subjects. He is an enthusiastic chess-player, edits the chess column in the "Manchester Weekly Times," and has founded several chess-clubs in the city of Manchester.

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WAHLTUCH, MARK: Russian philosopher and author; born at Odessa 1830; died at Pisa Jan. 27, 1901. He resided for many years in Ancona, Naples, Florence, Leghorn, and Pisa. He translated into Italian the works of A. Pushkin ("Poesie di A. Puschkin," Odessa, 1855), and wrote in Italian the following tragedics founded on Biblical subjects: "Assalonne," Odessa, 1857; "Sansone," ib. 1859; "Jefte," Milan, 1862; and "Giobbe," ib. 1872. He devoted himself to philosophical studies, and during his latter years to the investigation of spiritualism, the following works being the results of these activities: "Psicografia, Ossia Descrizione dell' Anima con Segni Sensibili, Preceduta da una Nuova Veduta Sopra Alcuni Punti Cardinali della Filosofia Obiet tiva" (with illustrations), Naples, 1870; "L'Anima Umana nel Suo Stadio Oriundo, Terrestre e Futuro" (illustrated), Milan, 1875; "Antropobiotica Generale, Ossia la Vita dell' Anima e del Corpo nella Condizione Sana, Inferma, e Convalescente," Florence, 1879. and "Prove Incontestabili delle Pazzie d'un Pseudo-Alienista Appalesate" (against Cesare Lombroso), Leghorn, 1887. U, U.

WAHRHEIT, DIE. See PERIODICALS.

WAHRMANN, ISRAEL B. SOLOMON: Hungarian rabbi and Tahmudist; born at Altofen, Hungary; died at Budapest June 24, 1824. He was called to the rabbinate of Pesth in 1799, and was the first officially recognized rabbi of the community, which developed rapidly under his lendership its first statutes being drafted at his instance. The most important institution connected with his name

is the Nationalschule, an elementary school dedicated on Sept. 8, 1814, which was an important factor in raising the intellectual status of the community, its curriculum including Hungarian, modern science, and Hebrew. Wahrmann published only one sermon, in German and entitled "Andachtsübung der Israeliten der Königlichen Freistadt Pesth." The sorrowat his death found expression in Philip Weil's Hebrew and German poem "Evel Yisrael, oder Totenfeier."

BIBLIOGRAPHY: Reich, Beth-El. 1, 123 et seq.; Büchler, A Zsi-dők Története Budapasten, pp. 380 et seq.

E. N

WAHRMANN, JUDAH: Hungarian rabbi, son of Israel WAHRMANN; born 1791; died at Pesth Nov. 14, 1868. He was appointed associate rabbi and teacher of religion at the gymnasium of Budapest on Feb. 9, 1851, and was the author of "Ma'areket ha-Ha'atakot" (Ofen, 1831) and "Dat Yehudah, Mosaische Religionslehre" (ib. 1861); 2d ed. 1868).

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E. N

WAHRMANN, MORITZ: Hungarian politician; grandson of Israel WAHRMANN; born at Budapest Feb. 28, 1832; died there Nov. 26, 1892. He was educated at the Protestant gymnasium and the university of his mative city, and entered his father's mercantile establishment in 1847, becoming its head after his father's death.

Wahrmann was closely associated with the devel opment of Hungarian commerce and industry,

opment of Hungarian the consolidation of the Hungarian finances, the growth of the educational and philanthropic institutions of Budapest, and preeminently with the progress of its Jewish community. Aiming to nationalize Hungarian commerce and to render his country independent of Austria, both financially and economically, he established large in dustrial and commercial enterprises.



Morit Waltmann

In 1869 Wahrmann was elected to the Hungarian Parliament as the representative of the electoral district of the Leopoldstadt (at present the fifth district of Hungarian delegation, in which his crerectically promoted the interests of Hungary. He was reelected six times, holding the office until his death. He speke comparatively solden but was an active member of committee. It which his timuncial training frequently rendered him one of the most important features. He was also president of the Chamber of Commerca and Industry of Bodis pest, and of the Lloy I Commerca and Industry of Bodis pest, and of the Lloy I Commerca and Industry of Bodis

Wahrmann was equally active in a normal of fairs, and was an extended by the divergence of the Mary of I rate to Project to I story with them and protect to the divergence of
he was vice-president of the General Jewish Congress, and in this capacity headed a deputation to the king. As president of the community of Budapest he exercised a profound influence on its administration and institutions, and labored to establish unity of interest among the various political bodies. He also contributed generously from his ample means to scientific, educational, and philanthropic institutions.

His brother, Alexander Wahrmann (born 1839; died at Budapest in 1899), contributed much, together with Max Wirth, the Viennese political economist, toward the economic elevation of Hungary. He was especially noteworthy as a philanthropist, bequeathing 200,000 crowns to the benevolent societies of the capital, and 600,000 crowns for the erection of a Jewish gymnasium.

Bibliography: Vasárnapi Ujság, 1892, pp. 825 et seq.; Magyar Zsiáb Szemle, 1892, pp. 687 et seq.; 1893, pp. 7 et seq.; Pallas Lex. xvi, 973. 8. E. N.—L. V.

WAKRULKAR, SOLOMON ELIJAH: Beni-Israel soldier; enlisted in the Nineteenth Regiment Native (Indian) Infantry Sept. 25, 1838. He was promoted jemidar Jan. 1, 1853; subahdar, Jan. 22, 1858; subahdar-major, Jan. 1, 1872. In 1877 he was decorated with the first and second elass Order of British India, with the titles of bahadur and sirdarbahadur, the highest mark of approbation which the Indian government bestows on native officers. He fought in the Afghanistan campaign of 1839, including the capture of Ghazni and occupation of Kabul (medal); in the Punjab campaign, taking part in the siege of Multan, the battle of Gujarat, and the march to the mouth of the Khaibar Pass; and in the Central India eampaign of 1858. In his various campaigns he marched up and down both banks of the Indus from Kurrachee to Kabul and Attock. Wakrulkar retired from active service Dec. 23, 1878.

WALDEN, AARON BEN ISAIAH NA-THAN: Polish Talmudist, editor, and author; born at Warsaw about 1835. Walden, who is an ardent adherent of Hasidism, is known especially for his "Shem ha-Gedolim he-Hadash" (Warsaw, 1864). a work of the same nature as Azulai's "Shem ha-Gedolim." Like the latter, it consists of two parts: (1) "Ma'areket Gedolim," being an alphabetical list of the names of authors and rabbis, mostly those that lived after Azulai, but including also many of the seventeenth and eighteenth centuries who were omitted by Azulai; and (2) "Ma'areket Sefarim," an alphabetical list of book-titles. Walden himself says in his preface that he took Azulai's "Shem ha-Gedolim" as a model; and it is evident that he refers to Benjacob's edition of that work. It must be said that the alphabetical list in the first part is arranged only according to the first names of the persons mentioned. In many instances the names are accompanied by biographical sketches, especially of Hasidic rabbis, whose biographies contain records of the miracles wrought by them and in behalf of them. To the third edition of the work, published in 1882 by Walden's son Joseph Aryeh Löb, the latter added an appendix entitled "'En Zoker," eontaining names and book-titles omitted in the two previous editions.

Another work by Walden, in which he has displayed great crudition, is the "Mikdash Melek" (Warsaw, 1890), an edition of the Psalms in five volumes. In it are printed around the text: (1) "Bet ha-Midrash," a kind of yalkut after the model of the "Yalkut Shim'oni," Walden having gathered all the haggadot referring to the Psalms which were scattered in the Talmudim, in the midrashic literature, and in the Targum, as well as in the Zohar and other cabalistic works: (2) "Bet ha-Keneset," a fourfold commentary ("PaRDeS") consisting of material taken from the most prominent ancient commentators; and (3) "Bet Aharon," a reference index to the "Bet ha-Midrash," giving also variants and an explanation of difficult passages.

Bibliography: Steinschneider, Hebr. Bibl. viii. 108; Zeitlin, Bibl. Post-Mendels, p. 403, E. C. M. Sel.

WALDENBURG, LOUIS: German physician; born at Filehne, Posen, July 31, 1837; died at Berlin April 14, 1881; educated at the University of Berlin (M.D. 1860). After a postgraduate course at Heidelberg he established himself in Berlin as a specialist in diseases of the chest and throat. From 1864 to 1868 he was joint editor with II. Rosenthal of the "Allgemeine Medizinische Central-Zeitung," In 1865 he became privat-docent at the Berlin University, and from 1868 until his death he edited the "Berliner Klinische Wochenschrift." In 1871 he was appointed assistant professor, and in 1877 department physician, at the Charité.

Among Waldenburg's many works may be mentioned: "De Origine et Structura Membranarum, Quæ in Tuberculis Capsulisque Verminosis Involucrum Præbent," a prize essay at the University of Berlin, 1859; "Ueber Blutaustritt und Aneurysmenbildung, Durch Parasiten Bedingt," in "Archiv für Anatomie und Physiologie," 1860; "Ueber Structur und Ursprung der Wurmhaltigen Cysten," in "Archiv für Pathologische Anatomie und Physiologie und für Klinische Medizin," 1862; "Lehrbuch der Respiratorischen Therapie," Berlin, 1864 (2d ed. 1872); "Die Tuberkulose, die Lungenschwindsucht und Scrofulose," ib. 1869; and "Die Pneumatische Behandlung der Respirations- und Circulations-Krankheiten," ib. 1875 (2d ed. 1880).

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F. T. H.

WALDOW, B. See Bloch, Bianca.

WALDSTEIN, CHARLES: Anglo-American archeologist; born in New York March 30, 1856. He was educated at Columbia College, New York eity (A.M. 1873), and studied also at Heidelberg (Ph.D. 1875) and finally at Cambridge, England (M.A. and Litt.D. 1878). In 1880 he became university lecturer on classical archeology at Cambridge University, and two years later university reader. From 1883 to 1889 he was director of the Fitzwilliam Museum; and in 1883 he was made a fellow of King's College. In 1889 he was called to Athens, Greece, as director of the American School of Classical Studies, which office he held until 1893, when he became

professor at the same institution. In 1895 he returned to England as Slade professor of tine arts at the University of Cambridge; and he held this chair until 1901. During his stay in Athens he directed the excavations of the American Archeological Institute at the site of ancient Platea, Eretria, where, he declared, he unearthed the tomb of Aristotle, the Heraeum of Argos, etc. He has formed an international committee to promote the excavation of Herculaneum.

Waldstein is the author of: "Balance of Emotion and Intellect" (1878); "Essays on the Art of Phidias" (1885); "The Jewish Question and the Mission of the Jews" (1889, anon.; 2d ed. 1900); "The Work of John Ruskin" (1894); "The Study of Art in Universities" (1895); "The Expansion of Western Ideals and the World's Peace" (1899); "The Argive Heraum" (1902); "Art in the Nineteenth Century" (1903). He has written also in several journals numerous reports on his excavations, and has published, under the pseudonym "Gordon Seymour," three short stories which later appeared, under his own name, as "The Surface of Things" (1899).
Bibliography: **Imerican Jewish Year Book, 5935.

J. F T. I

WALDTEUFEL, EMILE: French composer; born at Strasburg Dec. 9, 1837. He commenced the study of music under the tuition of his father, a professional musician; later he became the pupil of Joseph Heyberger; and he completed his musical education at the Conservatoire in Paris. he pursued his studies on the piano in company with Massenet, a fellow pupil, who soon became his firm friend. About 1860, being obliged to discontinue his studies owing to lack of means, he turned his attention to dance-music. "Manolo," a waltz performed under his direction at a soirce given by the Prince of Sagan, was a great success; and it so delighted the Prince of Wales (now Edward VII.), who was present, that he requested the dedication of the piece to himself, and had it published in England. In a short time Waldtenfel received brilliant offers from the English publishers of music; and his fame and fortune were thenceforth assured. His triumphs in London were soon followed by similar ones in Paris. In 1865 he was appointed pianist to the empress Eugénie. He became director of the court balls of the emperor Napoleon III., and organizer of the famous soirées at Compiègne and Biarritz. At the latter place he met Bismarck

During the Franco-Prussian war (1870-71) Waldtenfel culisted as a volunteer in the legion of the Basses-Pyrénées. Upon the defeat of the French cause he returned to Paris and devoted himself with renewed ardor to his art. Of his most celebrated works may be mentioned; "Amour et Printemps," a waltz so universally popular that, after fourteen years of repeated publication by two firms, it was purchased by a third for the sum of 8 000 francs, "A Toi, Dolores"; "Dans les Nuages"; "Dans un Songe"; "Je T'Aime"; "Myosotis"; "Pour une Rose"; "Retour du Printemps"; "Sentiers Fleuris", "Soir d'Amour"; "Les Sourires"; "Toujours on Jamais"; "Doux Poème"; "Les Violettes", "L'Espace"; and the polka "Bella Bocca."

In 1885 Waldteufel was summoned to London to direct the performance of his compositions. There he met with a triumphant success, which was repeated four years later at Berlin, whither he went for a similar object. For three successive weeks the three great composers Fahrbach, Strauss, and Waldteufel personally directed the execution of their respective waltzes. Waldteufel has won renown also as an orchestra leader, particularly at the "Bals de l'Opéra." He is a chevalier of the Royal Order of Isabella the Catholic.

BIBLIOGRAPHY: Le Petit Poucet, No. 12.

JEN

WALEY, JACOB: English hwyer and professor of political economy; born in London March 17, 1819; died there June, 1873. He was the elder son of Solomon Jacob Levy (who adopted the name of Waley), and was educated at Neumegen's school at Highgate and at University College. Lordon, where he was the first pupil to obtain the Flaherty Mathematical Scholarship. In 1839 he was graduated (B.A.) from the University of London, taking the first place in both mathematics and classics. He was entered as a student at Lincoln's Inn on Nov 3, 1837, and was called to the bar Nov 21, 1842, being the fourth Jew to be thus called.

Waley became one of the most eminent convey ancers of his day. His first studies in conveyancing were conducted in the chambers of Duval, and he was also a pupil of Holt, afterward lord chief justice Waley practised as an equity draftsman, he neted as conveyancing counsel for the Bedford estates and was named by the queen in 1867 a nember of the royal commission appointed to consider the law on the transfer of real property. In this capacity he had a large share in framing the report on which was based the lord chancellor's bill passed in 1874. He was associate editor with Davidson of a work on conveyancing precedents, and attained the distinction of becoming (1870) one of the conveyancing counsel of the Court of Chancery.

Waley was president of the Jews' Orphan Asy lum, and on the formation of the Anglo Jewish Association he was elected its first president. His numerous engagements however compelled his early retirement from the latter position. He promoted the Hebrew Literary Society, was for a long period a member of the council of Jews College, and aided materially in the or anization of the dew ish Board of Guardians But his greatest service to the Jewish community was his formation in conjunction with Lionel Louis Cohen of the Ur ted Synagogue, to which object he divote like prefessional skill, eloquence, and cuteful and ment. He took much interest also in the trafficult of Jews. abroad; and in 1872 he wrete at rief prefer to Israe. Davis' "Jews in Remain in world for a strated against the personal of hoor of has se

In 1853 Will y was proceeding religible iconomy at the very least of the first will be office by held in til 1875 very least of the engagement composition with a transfer of the engagement composition with a transfer of the very least of the very

council of University College. Waley also acted as examiner for the University of London.

BIBLIOGRAPHY: Times (London), June 23, 1873; Jew. Chron, and Jew. World, June 27 and July 4, 1873; Dictionary of National Biography,

WALEY, SIMON WALEY: English merchant, musician, and communal worker; born in London Aug. 23, 1827; died there Dec. 30, 1875; younger son of Solomon Jacob Levy. He studied at University College, London, but left without taking a degree. At the age of seventeen he wrote a series of articles for the "Times" on the question of international traffic, and in 1858 he contributed to the "Daily News" a series of letters on "A Tour in Auvergne," afterward included in Murray's "Handbook to France." Waley entered the stock exchange and acquired an influential position, being elected a member of its committee. For nearly a quarter of a century he was honorary secretary of the Jews' Free School, and conducted the entire correspondence between the school and the government Board of Education. From 1843 he was the official correspondent for England of the chamber of commerce of Boulogne, in which city he took great interest.

Waley received instruction in piano from Moscheles, Sir William Sterndale Bennett, and G. Alexander Osborne, and in theory and composition from William Horsley and Molique. The first musical work published by Waley was "L'Arpeggio," a pianoforte study, which appeared in 1848. His other compositions include a pianoforte concerto, two pianoforte trios, many piano pieces and songs, and some orchestral pieces. He composed also hymns for Sabbaths and festivals, several of which were chanted for many years at the West London Synagogue. His songs include "Sing on, Ye Little Birds," "The Home of Early Love," and "Alpine Shepherds' Song."

BIBLIOGRAPHY: Jew. Chron. Jan. 7, 14, and 21, 1876; Impartial (Boulogne), Jan. 21, 1876; Dict. National Biography; Gross, Dict. of Music and Musicians.

WALLACHIA. See RUMANIA.

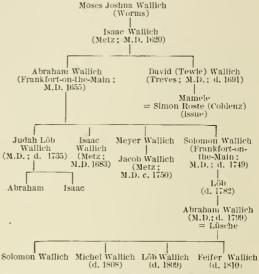
WALLERSTEIN, ABRAHAM BEN ASHER: German scholar and rabbi of the eighteenth century; officiated in Schnaittach, Bavaria. He was the author of the following works: "Ma'amar Abraham" (Fürth, 1757), Hebrew sermons on the weekly lessons of the entire Pentatench; "Zera' Abraham" (ib. 1761), an ethical work in eighteen chapters, written according to Biblical as well as rabbinical principles; and "Mahazeh Abraham" (ib. 1761), an index to the four ritual codices, arranged alphabetically. The last-named work was published in connection with the "Zera' Abraham."

BIBLIOGRAPHY: Steinschneider, Cat. Bodl. col. 711; Benjacob, Ozar ha-Scfarim, p. 279.
E. C. S. O.

WALLICH: German family which probably derived its name from the Hebrew transcription of "Falk" (בְּלֹח). The earliest known members of it are Joseph b. Meïr Wallich, a physician, and Moses Joshua Wallich, both of whom lived at Worms in the sixteenth century. A document relating to the purchase by Joseph b. Meïr Wallich of a Rashi and

Rashbam manuscript (Worms, 1615) is signed by Joseph and by his two sons Eliczer and Solomon, all physicians and all surnamed Weibush (Phoebus?), and by thirteen other members of the Wallich family, among them the physicians Moses b. Lezer and Moses b. Moses Joshua (surnamed Weibelin). Many physicians of the Wallich family were prominent in Germany in the eighteenth century.

Subjoined is an abbreviated pedigree:



BIBLIOGRAPHY: H. Schultze, Gesch. der Familie Wallich; Monatsschrift, 1905, passim.

The following are the more important members:

Abraham ben Isaac Wallich: Physician; born at Metz; thourished at Frankfort-on-the-Main in the second half of the seventeenth century. He went to Padua to study medicine, obtaining his diploma, "maxima cum laude," in 1655; and in 1657 he went to Frankfort to practise as a physician. He was the author of a Hebrew treatise on medicine entitled "Sefer Refu'ot," or, as he called it in Latin, "Harmonia Wallichis Medica" (published posthumously, Frankfort-on-the-Main, 1700). He tried to prove that the ailments of the soul correspond to those of the body and that they must be treated in the same way. In this work he speaks alternately as a physician and as a preacher of morals.

Immanuel Wallich: Rabbi and physician of Coblenz in the eighteenth century.

Joseph b. Meir Wallich: Physician; the earliest known member of the family; flourished at Worms in the sixteenth and seventeenth centuries. He is known to have written in 1597, on a manuscript of Isaac Israeli's translation of Ibnal-Yazzar's "Zad al-Musafir," a bibliographical note in which he confounded the translator with Isaac ben Joseph Israeli. From this and from what has been said above it may be concluded that Joseph b. Meïr was a collector of medical and rabbinical manuscripts. He had in his possession also a copy of Bernard de Gordon's "Sefer ha Gebulim" (see Neubaucr, "Cat. Bodl. Hebr. MSS." No. 2125, 4), the first leaf of which was supplied in his own handwriting.

Judah ben Abraham Wallich: Physician; lived at Frankfort-on-the-Main in the seventeenth and eighteenth centuries. He was the author of: (1) "Dimyon ha-Refu'ot" or "Harmonia Wallichis Medica Anime et Corporis" (Frankfort-on-the-Main, 1700), a Judæo-German compendium of his father's "Sefer Refu'ot," supplemented by a treatise on fever in children. (2) "Zori ha Shamayemah" (Latin title, "Theriaca Cœlestis Wallichiana"; German, "Himmlischer Theriak"; ib. 1713). Of this work only the German preface and the first Hebrew section are extant; the remainder, which was destroyed by fire, was not published. (3) "Dankfest" (ib. 1716), a thanksgiving memorial in pure German with Hebrew characters; written on the occasion of the birth of Archduke Leopold of Austria (April 13, 1716).

Moses b. Eliezer Wallich: Scholar; lived at Worms in the seventeenth century. He was the author of "Sefer Meshalim" or "Kuh-Buch" (Frankfort-on-the-Main, 1687), a German collection of fables adapted from Berechiah ha-Nakdan's "Mishle Shu'alim" and Isaac ibn Sahulah's "Mashal ha-Kadmoni." This book is not to be confounded with a similar work by Abraham B. Mattathas which bears the same title.

Naphtali Hirz b. Abraham Wallich: Physician; lived at Metz in the seventeenth century; brother of Judah ben Abraham Wallich. He is known as having been the competitor of Solomon b. Baruch of Lippstadt, who was appointed physician to the Jewish community of Metz. Solomon delayed his arrival, and consequently the community appointed Naphtali Hirz in his stead. When Solomon reached Metz a quarrel arose between the two physicians. Solomon urging his letter of appointment, and Naphtali Hirz his priority. They continued quarreling until 1695, when they were reconciled by R. Gabriel Eskeles of Metz.

Solomon Wallich: Physician of Mayence, where he died May 11, 1780; son of Immanuel Wallich, Like his father, Solomon received a rabbinical education in addition to his medical training.

Bibliography: A. Berliner, in Hebr. Bibl. vil. 82-83; Carmoly, Histoire des Midecins Juifs, pp. 200, 207; Fürst, Bibl. Jud. ht. 492; Steinschneider, Cat. Bodl. cots. 1377-1378, 2038; idem, Hebr. Uebers, pp. 704, 959; Horovitz, Jūdische Aerzte, pp. 30-32; Landan, Gesch. der Jūdischen Aerzte, p. 416.

D. M. Sell.

WALLIS (VALAIS). See SWITZERLAND.

WALLS (חיל , קיר , המה): The walls erected by the Camanites for the protection of their farmyards consisted of great unbewn blocks of stone, and remnants of them still exist, especially in the east-Jordan district. Walls of fortifications and towns were similar in structure, although many large cities may have had ramparts of hewn stone. Unburned bricks were also used for walls, and the excavations at Tell al-IJasi (Lachish) have brought to light brick walls between nine and ten feet thick. Less thick are the walls at Tell el-Mutasallim (Megiddo). which show a combination of both materials, the base being of unhewn stone, on which layers of brick are laid. The dimensions of the bricks at Megiddo are about $50 \times 33 \times 13$ cm., and the size of the Canaanite walls filled the Israelites with alarm (Num. xiii, 28; Deut. i. 28).

The construction of walls of unhewn stone was long retained by the Israelites, so that, although Solomon built the outer wall of his palace of hewn stone (I Kings xii, 12), the description of the structure (ib. verses 9-11) shows that this was not the usual style of architecture, but an extraordinary innovation which aroused the admiration of his contemporaries. Herein, moreover, is seen the influence of the Tyrians, who designed the palace of Solomon, for Phenician architecture is characterized by its partiality for large blocks of hewn stone The choice of material was doubtless conditioned primarily by the locality, since in the mountains there was no lack of stone, while in the plains bricks were used for houses and even for the walls.

The walls were generally broad, for the detenders stood on them (comp. Isa, xxxvi, 11; Neb. xii, 31, I Macc, xiii, 45), and engines of war were also placed thereon (H Chron, xxvi. 15). Battlements (חטם, חשמשות [Isa. liv. 12] probably has a similar meaning) were likewise built to protect the guards (H Chron. l.c.). Strong towers were constructed at the corners and gates, as well as on the wall itself at intervals. The entrance was built in an angle, as may still be seen at Jerusalem; and the inner and outer gates were closed with doors covered with iron plates and fitted with iron holts. A low bulwark (Ση; Isa. xxvi.; Ps. xlviii, 14 [A, V 13]) with a protective glacis was frequently constructed at some distance before the main wall. See also Fou-TRESS; HOUSE; TOWER.

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WALOZIN. See Voloziiin.

WALTON, BRYAN: Christian Hebraist; born in 1600 at Hilton, Yorkshire, England; died in London Nov. 29, 1661; educated at Magdalene and Peterhouse colleges, Cambridge, He became a London clergyman and was involved in the question of tithes raised by John Selden, but was appointed king's chaplain, and, after being imprisoned by the Parliamentarians, went to Oxford to join the king. There he formed the project of issuing a polyglot Bible, better and cheaper than the one that had appeared at Paris as late as the year 1645 - In 1652 he issued a circular on the subject, and subscriptions were obtained under the patronage of Selden and Ussher. The work, which was in say volumes, was published between 1654 and 1657 in nine languages, though no single book appears with more than eight versions. Much of the work was done by Castell who compiled the Heptaglot Lexicon as a supplement to the Polyglot. Walton's prolegomena were printed is a separate work both in Germany (Leipsie, 1777) and in England (Canterbury, 1828)

The "Biblia Sicri Polygietti" was creef the earliest books printed by subscript in it. In that the price being £10 for the six velous—Walton dedicated his work to be Parliment but when Clarkes II came to the three cleed beatten was charged to one in later of the king who appointed Walten Rishop of the term 1060—Waltin's Polyglet has been the studyed work up to the present day. In

its texts scarcely meet the requirements of modern scholarship.

BIBLIOGRAPHY: Dict. National Biography.

WANDERING JEW: Imaginary figure of a Jerusalem shoemaker who, taunting Jesus on the way to crucifixion, was told by him to "go on forever till I return." The legend first appeared in a pamphlet of four leaves entitled "Kurtze Beschreibung und Erzählung von einem Juden mit Namen Ahasverus," This professes to have been printed at Leyden in 1602 by Christoff Crutzer, but no printer of that name has been discovered, and the real place and printer can not be ascertained. The legend spread quickly throughout Germany, no less than eight different editions appearing in 1602: altogether forty appeared in Germany before the end of the eighteenth century. Eight editions in Dutch and Flemish are known; and the story soon passed to France, the first French edition appearing in Bordeaux, 1609, and to England, where it appeared in the form of a parody in 1625 (Jacobs and Wolf, "Bibliotheea Anglo-Judaica." p. 44, No. 221). The pamphlet was translated also into Danish and Swedish; and the expression "eternal lew" is current in Czech. The pretended existence of the Wandering Jew, who is stated to be met with from time to time in all of these countries, was eagerly seized upon amidst the religious disturbances caused by the Reformation, as furnishing an eye-witness of the crucifixion. The various appearances claimed for him were at Hamburg in 1547; in Spain in 1575; at Vienna, 1599; Lübeck, 1601; Prague, 1602; Lübeck, 1603; Bavaria, 1604; Ypres, 1623; Brussels, 1640; Leipsic, 1642; Paris, 1644; Stamford, 1658; Astrakhan, 1672; Frankenstein, 1676; Munich, 1721; Altbach, 1766; Brussels, 1774; and Newcastle, 1790. The last appearance mentioned appears to have been in America in the year 1868, when he was reported to have visited a Mormon named O'Grady (see "Desert News," Sept. 23, 1868).

The figure of the doomed sinner, forced to wander without the hope of rest in death till the millennium, impressed itself upon the popular imagination, and passed thence into literary art, mainly with

reference to the seeming immortality Influence of the wandering Jewish race. These of Legend two aspects of the legend are represented in the different names given to Literature. the central figure. In German-speak-

ing countries he is referred to as "Der Ewige Jude" (the immortal, or eternal, Jew), while in Romance-speaking countries he is known as "Le Juif Errant" and "L'Ebreo Errante"; the English form, probably because derived from the French. has followed the Romance. The Spanish name is "Juan Espera en Dios." The legend has been the subject of poems by Schubart, Schreiber (1807), W. Müller, Lenau, Chamisso, Sehlegel, Julius Mosen (an epic, 1838), and Koehler; of novels by Franzhorn (1818), Oeklers, and Schucking; and of tragedies by Klinemann ("Ahasuerus," 1827) and Zedlitz (1844). Hans Andersen made his "Ahasuerus" the Angel of Doubt, and was imitated by Heller in a poem on "The Wandering of Ahasuerus," which he afterward developed into three cantos. Robert

Hamerling, in his "Ahasver in Rom" (Vienna, 1866), identifies Nero with the Wandering Jew. Goethe had designed a poem on the subject, the plot of which he sketched in his "Dichtung und Wahrheit."

In France, E. Quinet published his prose epic on the legend in 1833, making the subject the judgment of the world; and Eugene Sue wrote his "Juif Errant" in 1844. From the latter work, in which the author connects the story of Abasuerus with that of Herodias, most people derive their knowledge of the legend. Grenier's poem on the subject (1857) may have been inspired by Gustav Dore's designs published in the preceding year, perhaps the most striking of Doré's imaginative works. In England -besides the ballad given in Percy's "Reliques" and reprinted in Child's "English and Scotch Ballads' (1st ed., viii, 77)—there is a drama entitled "The Wandering Jew, or Love's Masquerade," written by Andrew Franklin (1797). William Godwin's novel "St. Leon" (1799) has the motive of the immortal man, and Shelley introduced Ahasuerus into bis "Queen Mab." George Croly's "Salathiel," which appeared anonymously in 1828, treated the subject in an imaginative form; it has been recently reprinted under the title "Tarry Thon Till I Come" (New York, 1901).

According to L. Neubaur, the legend is founded on the words given in Matt. xvi. 28, which are indeed quoted in the earliest German pamphlet of 1602. So, too, from John xxi. 20 et seq. a legend arose in the Church that St. John would not die before the second coming of Jesus;

Origin of while another legend declares that the attendant Malchus, whose ear St. Legend.

Peter cut off in the garden of Gethsemane (John xviii, 10), was condemned to wander till the second coming. His action is associated in some way with the scoffing at Jesus, and is so represented in a broadsheet which appeared in 1584. An actual predecessor of the Wandering Jew is recorded in the "Flores Historiarum" by Roger of Wendover in the year 1228. An Armenian archbishop, then visiting England, was asked by the monks of St. Albans about the celebrated Joseph of Arimathea, who had spoken to Jesus, and was still alive. The archbishop answered that he had himself seen him in Armenia, and that his name was Cartaphilus; on passing Jesus carrying the cross he had said: "Go on quicker," Jesus thereupon answering: "I go; but thou shalt wait till I come." Matthew Paris included this passage from Roger of Wendover in his own history; and other Armenians appeared in 1252 at the Abbey of St. Albans, repeating the same story, which was regarded there as a great proof of the Christian religion (Matthew Paris, "Chron. Majora," ed. Luard, London, 1880, v. 340-341). The same archbishop is said to have appeared at Tournai in 1243, telling the same story, which is given in the "Chronicles of Phillip Mouskes," ii. 491, Brussels, 1839. According to Guido Bonnati, the astrologer known to Dante, this living witness of the erucifixion was known as Johannes Buttadæus because of his having struck Jesus. Under this name he appears at Mugello in 1413 and in Florence in 1415 (S. Morpurgo, "L'Ebreo Errante in Italia," Florence, 1891).

It is difficult, however, to connect this Carta philus, Buttadæus, or Buttadeo with the later Ahasuerus of the pamphlet of 1602, no trace being found either in popular legend or in literature during the intervening two centuries. Graetz supposes that the somewhat different picture given of the Wandering Jew in a book called "The Turkish Spy" (1644), in which work the Wandering Jew is called "Sieur Paule Marrana," and is said to have passed through the tortures of the Inquisition in Spain, Portugal, and Rome, was derived from a Marano author (see, however, Boswell's "Life of Johnson," under date April 10, 1783, and Malone's note). Moneure D. Conway attempts to connect the legend with others of immortal beings, as those of King Arthur, Frederick Barbarossa, and Thomas the Rhymer, not to speak of Rip Van Winkle. These again he connects with immortals visiting the earth; as Yima in Parsism, and the "ancient of days" in the books of Daniel and Enoch. Yima and Enoch, as well as Elijah, are also credited with immortality; but there is no evidence of any connection of these names with the legend of the Wandering Jew which, as stated above, was put into currency in 1602 in Germany, by some one who was acquainted with the earlier form of the story known only in literary sources from Matthew Paris

Bibliography: G. Paris, Le Juif Errant, Paris, 1881; M. D. Conway, The Wandering Jew. London, 1881; H. Graetz, in Papers of the Anglo-Jewish Historical Exhibition, pp. 1-4; Busnage, Historic des Juis, v. 1831–1836, Rotterdam, 170; Graesze, Der Tannhäuser und der Ewige Jude, Dresden, 1861; Jacob Bibliophile, in Curiosités des Croyanics Populaires, pp. 165-141, Paris, 1859; Neubaur, Die Sage von Ewigen Juden, 2d ed., Lelpsic, 1833.

WANDSBECK: Town in Sleswick-Holstein, near Hamburg. About the year 1600 Count Breido Rantzan, owner of the estate of Wandsbeck, allowed Jews to settle there in consideration of a small yearly payment for protection. Many Jews availed themselves of this permission, attracted by the town's proximity to Hamburg, where Jews were not allowed to settle at that time. According to a document of Nov. 10, 1637, Berend of Hagen, called Geist, fendal tenant of the Danish crown estate of Wandsbeck, ceded to the Jews a plot for a cemetery and permitted them "to perform their prayers and other rituals according to their customs."

In 1674 the community of Wandsbeck formed together with those of Altona and Hamburg the "union of the three communities," acknowledging as its spiritual head the chief rabbi of Altona, the first being R. Hillel ben Naphtali. The three communities continued united until 1811 (see Altony. Hawhure). Wandsbeck had to pay one-eighth of the chief rabbi's salary, Altona paying five-eighths, and Hamburg one-fourth. In 1688 the Jews of Wandsbeck obtained the right to receive into their congregation Jews living elsewhere, a payment being exacted for their protection. They made use of this privilege by forming a branch community in Hamburg, which soon became larger than the origi nal community at Wandsbeck. Since 1710, when German Jews received unrestricted permission to settle in Hamburg, the community of Wandsbeck has diminished rapidly. Its relations with the communities of Altona and Hamburg were not always

the best. In 1773 the Wandsbeck community was put under ban for having evaded payment of its share of the communal expenses for the support of the poor. Rabbi Jacob Emden was called upon to settle this dispute.

For a list of the rabbis who officiated during the union of the three communities, from R Solomon Mirels Neumark (d. 1706) to R, Zebi Hirsch Zamosz (d. 1807), see Altosa. After the dissolution of the union in 1811, Wandsbeck remained under the rabbiate of Altona until the community in 1864 en gaged Dr. Hanover (d. 1901) as its minister, he was succeeded by S. Bamberger, the present incumbent

An official list of the members of the Wandsbeck community compiled in 1731 contains the names of 123 families (exclusive of unmarried members and widows). At present (1905) there are about sixty Jewish families in the town.

Bibliography: Nachrichten vom der Geschichte und Verfussung des Adlichen Gutes Wandsheh, Humburg, 1744; Haarblecher, Zwi Epsehenaussher Geschichte der Deutsche Israelitischen Gemeinde Hamburgs, 16, 1867; E. Dukesz, Ineuch Ir-Moshab, Cracow, 1803; M. Grunwald, Hamburgs Deutsche Juden his zur Aufboung der Preugemeinden, 1803; 16.

WANDSWORTH, LORD SIDNEY STERN: English banker and peer; born in London 1845; son of Viscount de Stern, senior partner of the firm of Stern Brothers. He was educated at Magdalene College, Cambridge, and was for some time a member of the firm established by his father He has, however, retired from business, and is now (1905) a justice of the peace for Surrey and London an honorary colonel of the Fourth Volunteer Battalion of the East-Surrey Regiment, and vice president of the London and Counties Radical Union After several attempts to enter Parliament (Mill Surrey, 1880, 1881; Tiverton, 1885, and Ipswich 1886) he was elected in May, 1891, by the Sowmar ket division of Suffolk, which he represented until his elevation to the peerage (July 19 1895) - He is also a Portuguese viscount by hereditary right

Bibliography: Jew. Chron. Acg. 5,1882; Jewish Ye ti B = 3, 5065, d. G = [

WANEFRIEDEN, ELIAKIM GETSCH-LIK: Dayyan and preacher in Amsterdam alout the end of the eighteenth century. He published a pamphlet entitled "Megillat Sefer" (Amsterdam 1790), containing some homilies besides a corezy of R. Saul Löwenstamm, chief rabilit of Amsterdam His family name points to Warnfried in Hessens I's birthplace, but he is not identical with the I's am Getschlik Wanefrieden who was table it Kundoravia, about 1760 ("The brotch 1902 pp 70-70). The latter was previous a table of a match ben Eliakim Getschars Wanefred to tale and Rausnitz Moravia and one of the whold for elaboratham Evia scut its avairs the chair of here verballot Evia scut its avairs the chair of here verballot Evia scut its avairs to chair of here verballot Evia scut its avairs to chair of here verballot.

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WAR. Biblical Data: The earliest was recorded in the old the money of the last of king of bulleting relationships of Schemen Landings of Schemen Landings of the Computer Schemen Landings of Schemen Landings

et seq.). The result of the conflict was the destruction of the vanquished army in the field and the captivity of all the non-combatants, whose possessions became spoils of war. In the battle the troops were arranged in order (Gen. xiv. 8, R. V.), and the King of Sodom and his four allies displayed a certain degree of strategy by fighting in a valley, although their plan proved unsuccessful. Some modern scholars infer from the obscure passage 11 Sam. xi. 1 that wars were regularly begun in the spring.

Details. In many instances negotiations were carried on through messengers or ambassadors to avert bloodshed (Judges xi. 12–28; I Sam. xi. 1–10; I Kings xx. 2–11); and the Hebrews were expressly forbidden to make an attack without first demanding the surrender of the enemy (Deut. xx. 10 et seq.). The only instance in which war was declared without previous negotiations was that of the war between Amaziah, King of Judah, and Jehoash, King of Israel (II Kings xiv. 8).

In addition to the various modes of DIVINATION employed by all the nations before setting out for war (comp. Ezek, xxi, 26 et seq.), the Israelites consulted Yuwn, who was not only their divinity, but also the war-god par excellence (comp. Ex. xv. 3, and the frequent phrase יהוה צבאות), deciding whether they should begin the war and whether they would be successful (Judges i. 1; xx. 18, 23). In these passages the manner of consultation is not indicated, but from other sections and from the Septuagint it may be inferred that the priest put on the ephod and stood before the Ark to consult the Urim and Thummim (Judges xx, 27-28; I Sam. xiv. 18, xxviii. 6, xxx. 7). Occasionally the divinities were consulted through dreams or prophets, or even through familiar spirits evoked by a witch (Judges vii, 13; I Sam. xxviii, 6 et seq.; I Kings xxii, 15). Troops were generally summoned by the blowing of a trumpet or the warhorn, which was likewise the signal that warned the people of an enemy's approach (Judges iii, 27; II Sam. xx. 1; comp. Ezek. xxxiii. 2-11), although sometimes banners were placed on the tops of high mountains or messengers were sent through the different tribes of Israel (Judges vii. 24; I Sam. xi. 7; Isa, xiii, 2). Occasionally extraordinary means were used to arouse a popular feeling of indignation which would ultimately impel the nation to make war, as in the case of the Levite who cut the body of his concubine into twelve parts and sent them to the other tribes of Israel, thus kindling between them and the Benjamites the war which resulted in the destruction of the latter tribe (Judges xix. 29 et seq.; comp. also I Sam. xi. 7).

The army of the Israelites was always accompanied to the field by a priest, Phinehas having this

post in the battle with the Midianites

The War(Num, xxxi. 6). It was the duty of
the priest to care for the spiritual welfare of the soldiers and, before the attack, to encourage them and to inspire martial enthusiasm in them (Deut. xx. 2-4). Sometimes,
however, the high priest himself went upon the field,
where he attended the Ark, which was carried into
action quite as idols and images were borne into
battle by the Philistines (1 Sam. iv. 3-4; II Sam. v.

21, xi. 11). Like other Semites, the Israelites began a war with burnt offerings and fasting (Judges vi. 20, 26; xx, 26; 1 Sam. vii. 9, xiii. 10), this explaining the frequency of the phrase "to sanctify war," and the epithet "sanctified" as applied to warriors (Micah iii, 5; Isa, xiii, 3; Jer, vi, 4, xxii, 7). A single instance is recorded, though in obscure terms, of a human sacrifice as a burnt offering in a time of extreme danger (H Kings iii. 27). According to a passage of D, furthermore, the officers of the Hebrew troops were required to proclaim before a battle that whosoever had betrothed a wife and had not taken her, or had built a house and had not dedicated it, or had planted a vineyard and had not caten of it, or was fearful and faint-hearted, should return home (Deut. xx. 5-9). This regulation was actually carried out under the Maccabees (I Macc. iii. 56), which shows that the document is of a post-exilic date.

From the geographical condition of Palestine, the raid was the favorite mode of warfare both among the Hebrews and among the other Semites (Gen. xlix. 19; I Sam. xiii. 17, xxvii. 8; II Sam. iii. 22; II Kings xiii. 20), although in the

Raids. course of time regular battles were fought, and in certain cases tactics of modern warfare were employed. The first instance recorded was in the battle of Gibeah between the tribes of Israel and the Benjamites (Judges xx. 30 et seq.). After laying an ambush behind the city, the Israelites pretended to flee from the Benjamites, thus enticing the latter from their fortified positions. Suddenly the Israelites wheeled, and the Benjamites found themselves outflanked on all sides. It is also probable that in the battle of Gilboa between the Philistines and the army of Saul, the Philistines resorted to strategy by striking northward at the plain of Esdraelon instead of attacking the Israelites by the shorter route from the southwest. By this device, which proved completely successful, the Philistines lured Saul's army from the valleys, where a stout defense could be offered, to the open plain, where the Israelites might be overwhelmed by sheer force of numbers (1 Sam. xxviii, 1-xxxi, 7). A strong army was sometimes divided so that the enemy might be attacked from different directions (Gen. xiv. 15; II Sam. xviii. 2), and ambuscades were often used with success (Josh. xiii, 10-28; Judges xx. 30-44; II Kings vi. 8-9). Night marches were particularly in favor with the Hebrews; thus Joshua marched at night, Gideon assailed the Midianites about midnight, and Saul attacked the Ammonites before dawn (Josh, x, 9; Judges vii, 19; I Sam, xi. 11). It may be noted that night marches were made by other Semites as well, for Nebo was captured from the Israelites by Mesha, King of Moab, after such a march (Moabite Inscription, line 15). An instance is likewise recorded in which the Philistines chose a champion who challenged one of the opposing army to a duel to decide the fate of both forces (I Sam. xvii. 4 et seq.). Such proceedings were afterward much in vogue among the Arabs in their pre-Islamic tribal conflicts.

Fortresses played an important part in war, especially in defense. In early times the Israelites were unable to reduce the fortified cities of the inhabitants of the land, and consequently bad no means

of defense except to hide themselves in caves or mountains (Judges vi. 2; I Sam, xiii. 6; comp. 1sa. ii. 21); but in the regal period they

Fortresses. became so proficient in the art of warfare that they not only reduced the fortresses of the enemy, beginning with Jerusalem (H Sam. v. 7 et seq.), but also built many fortitied cities. The chief method of reducing one of these towns seems to have been to throw up around the walls a bank, from which the archers might shoot their arrows into the place; while an instance is recorded from an earlier period in which the gates of a city were set on fire (Judges ix, 48 et seq.). According to a marginal note on I Kings xx. 12, R. V., the Syrians used engines in their effort to reduce Samaria, while similar machines were frequently employed in addition to the battering-ram for breaching walls in the time of Ezekiel (Ezek, iv. 2, xxvi, 8-9). The strength of the walls and the efficiency of the beleaguering army naturally conditioned the length of a siege. Thus Jericho, which fell in consequence of a miracle, was taken after a continuous onslaught of seven days (Josh, vi. 3 ct seq.), but the Syrian sieges in Samaria were doubtless lengthy since they entailed terrible famines, and Jerusalem was captured by the Babylonians only after a siege of two years, despite the systematic operations of Nchuchadnezzar (II Kings xxv. 1-4). In their sieges the Hebrews were forbidden to fell fruit-trees for use in building bulwarks against the fortified city (Deut. xx. 19-20).

The accounts of wars in the patriarchal period show that the conquered peoples were reduced to captivity and their property was taken as spoils of war. In the case of the Shechemites, all the males were massacred by the sons of Jacob, while the women and children and all their possessions were carried off as booty (Gen. xxxiv, 25-29). Later, according to a document belonging to D (Deut. xx. 10-17), the Hebrews were commanded to make a wide distinction between the inhabitants of the land whom they were to replace and the Gentiles outside the land. Mildness was to be shown the latter in case they surrendered without fighting and submitted to pay tribute. If they were subdued by force of arms, however, every man was to be shain, while the women, children, cattle, and

Treatment all else should belong to the victors, of Far different was to be the treatment of the inhabitants of the land, who were to be slaughtered without excep-

were to be staughtered without exception, not even the cattle being left alive. If this passage is of early date, it is evident that the command with regard to the inhabitants of the hind was only partially executed, since, excepting the thirty-one kings enumerated in Josh, xii, 9-24, the greater part remained unconquered, and the Israelites were obliged to live with the very Gentiles whom they had been bidden to exterminate (comp. Josh, xviii, 2-3; Judges i, 21-35). Even when the Israelites proved victorious, they often granted the inhabitants their lives, and subjected them only to tribute (Judges i, 28, 30, 33, 35). At a later period, however, gross cruelty was practised both by the Hebrews and by the other nations. After having defeated the Moabites, David cast them down to the

ground and measured them with a line, putting to death two lines and keeping one alive (H Sam viii 2), while he put the Ammonites under saws har rows, and axes of iron and made them pass through the brick-kiln (ib, xii, 3t). Menahem, King of Israel, the Syrians, and the Ammonites are cleuged with the massacre of pregnant women (H Kings viii 12, xv. 16; Amos i, 13); and Amnziah is described as eausing ten thousand Edomite captives to be hurled from a cliff (H Chron, xxv. 12), while in some instances children were dashed against rocks (Psexxxvii, 9).

There are instances of treaties of peace in which conditions were imposed by the victors on their defeated foes. The first treaty recorded is that which Nahash, King of Ammon, preposed to the people of Jabesh-gilead and which was marked

Conditions by the savagery of the Ammonite of Peace, king, the terms being that the right eye of every inhabitant of the city

eye of every inhabitant of the city should be put out (1 Sam. xi. 2). A treaty which might almost have been made in modern times on the other hand, was drawn up between Ben hadad and Ahab; by it the cities previously captured from Israel were to be restored, while Ahab had the right of making streets in Damascus, the same conditions having been previously imposed on the father of Ahab by Ben hadad's father (1 Kings xx) 34). Sennacherib, in the treaty with Hezekiah by which he withdrew his army from Judah, exacted a heavy indemnity from the lewish king (H Kings xviii, 14). The victors generally returned home in triumphal processions and celebrated their victories with songs and testivals (Judges v. 1 et soy , xi 3). xvi. 23; comp. Prism Inscription, col. I, line 53 in Schrader, "K. B.," ii. 141 et seq.).

The wars in the earlier period were religious in character and thus had the sanction of the Prophets Deborah herself urged Barak to make war on Sistry and accompanied him into the field (Judges iv 6 et seq.), while Elisla exhorted Joash, King of Isrul to prosecute the war with Syria and advised the allied kings to avail themselves of stratuzem

Attitude of against the Monbitish army (II Kings the iv. the et seq., viii tt 19), and an arm Prophets. ymous prophet encouraged Ahab to be the with Bon bodyd (I Kings Ax

battle with Ben Indad (I Kings VV 13-14). Naturally the Prophets were opposed to war among the tribes of Israel, and when Relo boam wished to resort to arms to recover his best sovereignty over the ten tribes, he was preverted by the prophet Shemaiah (ab. xii 21/21 | h. later threes the Prophets considered war from a positical point of view, and Jeremiah seeing that hestilines against the Babylonians would be to the detriment of the Israelites, always advised the latter to submit to the stronger people and live in peace with them. Jet xxvii. 12 et pass'm). War in general was represented by the Later Prophets only in its herrible ispect in 1 many of them, particularly I sich lor of fer the time when there would be no note wir at I when weapons should be transferried into arricalt at implements (Isa-ii, t. Micih iv 3) and elsewhere See ARMY: FORTHISS

-Iu Rabbinical Literature: The Rabbo hid special stress on the distriction between obligatory

war ("milhemet mizwah," or "milhemet hobah") and voluntary war ("milhemet ha-reshut"). The former category comprised the campaigns against the seven nations who inhabited the land, the battles against Amalek, and the repulse of an enemy attacking an Israclitish city; while the latter class denoted any war waged for the extension of Jewish territory, Obligatory war had the priority, nor was it necessary for the king to ask the permission of the Sanhedrin to levy troops, since he could compel the people to take the field. Voluntary war, on the other hand, could be declared only by the Great Sanhedrin of seventy-one members. Although certain persons were permitted by Dent. xx. 5 et seq. to leave the field before a battle began, this was allowed, according to rabbinical opinion, only in case of a voluntary war. No such leave of withdrawal was granted in an obligatory war, but, on the contrary, even a bridegroom and bride were obliged to leave their nuptial chamber and join the army (Sotah 44b; Sanh, 2a, 20b; Maimonides, "Yad," Melakim, v. 1-2). The Rabbis differed greatly regarding the terms of peace to be offered the inhabitants of a beleaguered eity (Deut. xx. 10 et seq.). According to Sifre, Deut. 199, which was followed by Rashi (on Deut. l.c.), peace might be proposed only in a voluntary war, while in an obligatory war no terms should be allowed. It would appear, however, from Lev. R. xvii, 6 and Deut, R. v. 13 that peace might be offered even in an obligatory war, and this was established as a law by Maimonides (l.e. vi. 1; eomp. Nahmanides on Deul. l.c.). According to both Maimanides and Nahmanides, the command of extermination which was imposed regarding the seven nations (Deut. xx. 16-17) was applied only in case the beleaguered people refused to surrender. The submission in consideration of which the conquered were granted their lives had to be complete, since they were required to accept the seven commandments of the Noachidæ, and were obliged to pay tribute and to recognize their condition of servitude (Maimonides, l.c.).

In direct opposition to the obvious interpretation of Deut, xx, 5-9, the Rabbis declared that all the proclamations contained in that passage were made by the priest anointed as the chaplain of the army ("meshuah milhamah"), and the verses were interpreted as meaning that the priest made the proclamations and the officers repeated them to the troops, who could not hear the priest (Sotah 43a; Maimonides, l.c. vii. 1, 4; comp. Sifre, Deut. 193). A Jewish army was forbidden to begin the siege of a Gentile city less than three days before the Sabbath, but it might continue its operations on that day even in a voluntary war. The army was permitted to encamp in any place, and the slain soldiers were to be buried in the place where they had fallen, since the combat had made it their own.

The Jewish soldiers enjoyed four privileges: they might take wood anywhere without incurring the charge of robbery; they were permitted to eat fruit even though it was not certain that it had been properly tithed ("demai"); and they were exempt from washing their hands and from "'erube hazerot" (Shab, 19a; Er. 17a; Tosef., 'Er. iv. [iii.] 7; see also 'ERUB). In besieging a Gentile city, the troops

were commanded to invest it on three sides and to leave one side free so that any one who wished might escape from the town (Maimonides, *l.c.* vi. 7). During the seven years consumed by Joshna's conquest of Palestine the Israelitish soldiers were allowed to eat any food which they found in the houses of the Gentiles, even though such provisions were forbidden under all other circumstances (Hul. 17a; Maimonides, *l.c.* viii. 1).

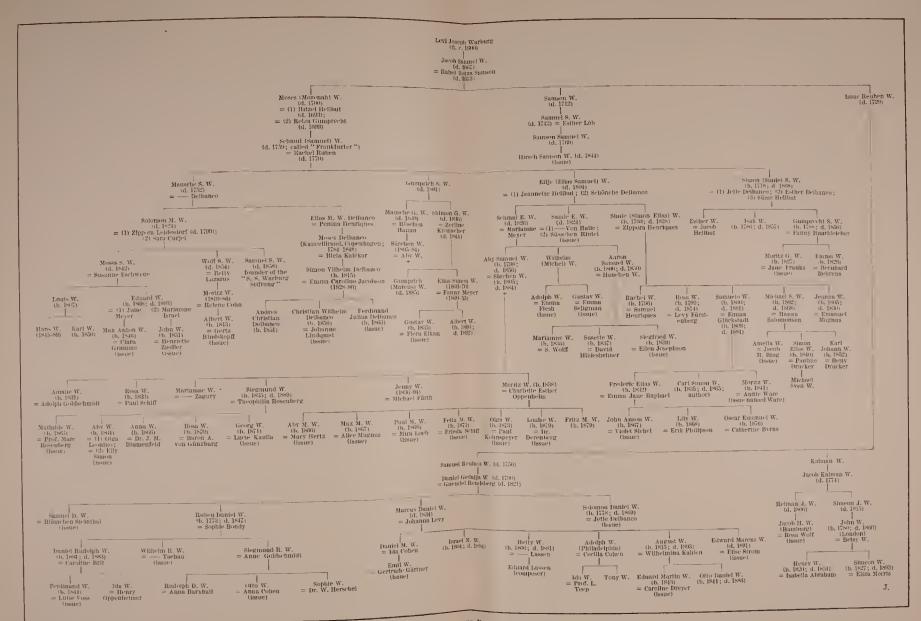
E. C. M. Sell.

WARBURG: Family whose members are widely spread throughout Germany, Denmark, Sweden, England, and America. There is a tradition that the family was originally settled at Bologna, but emigrated to the Westphalian town of Warburg, whence it removed to Altona, near Hamburg.

The earliest known bearer of the name is Levi Joseph Warburg, whose son Jacob Samuel died in 1667 at Altona. From him are descended two branches, one through Samuel Moses Warburg (died 1759), known also as "Frankfurter," and the other through Samuel Reuben Warburg (died 1756), whose grandson R. D. Warburg (1778-1847) founded the firm of Warburg in Hamburg. Samuel Moses Warburg had four sons: from the eldest, Moses (died 1752), are descended the present branch at Altona and the Copenhagen family of Delbanco, which adopted that surname. The second, Gumprich (died 1801), was the father of Moses Marcus Warburg (died 1830), who founded the firm of Moses Marcus Warburg & Co., of Hamburg. The third, Elia Samuel Warburg, said to have been a teacher of mathematics in Altona, took part in the Emden-Eybeschütz quarrel. He was the founder of two large branches of the Warburg family. Samuel Elias Warburg (died 1826) was the ancestor of most of the Hamburg and American Warburgs of to-day. The youngest son of Elia, Simon Elias Warburg (1760-1828), settled in Göteborg as a merchant, founding there a branch of his brother Samuel's firm at Hamburg. He was one of the founders of the Göteberg synagogue, and his two sons, Samuel (1800-81) and Michael, were the first Jews permitted to enter the public service in Sweden. The former married Emma Glückstadt, his cousin, and was a writer on economic subjects, and a member of the Board of National Debt Department from 1867 to 1879. He was decorated with the Order of the North Star in 1860 ("Nordisk Familjebok," xvii.).

The following members of the family have distinguished themselves: Moritz Gumprecht Warburg, who settled at Manchester as a merchant, but showed literary taste, and published Shakespeare's sonnets in German; Carl Simon Warburg, third son of Samuel Warburg (1835-65); he was the editor of "Svensk Monadsskrift," in which Mill's and Darwin's works were first presented to the Swedish public; Frederick Elias Warburg, second son of Samuel Warburg (born at Stockholm in 1832; died in London in 1899); as a director of the Electric Traction Company he was one of the founders of the Central London Electric Railway; Moritz Warburg (born in 1810 at Altona; died there in 1886), who was educated for the law, and ultimately became "Justizrat" and represented Altona in the





Reichstag; Moritz's second son, Jacob (born 1848), who was killed in battle during the Franco-Prussian war; and Moritz's eldest son, Albert (born 1843), who has been appointed "Commerzienrat."

Of the London branch, founded by Mendel Martin Warburg (born 1789; died 1877), the younger son, James, has settled at Manchester, where he is known as a musician. Moses Delbanco (born 1784; died 1848) attained the distinguished position of "Cancelliraad" at Copenhagen. Aby Warburg (born 1866) is known as an art critic and historian. Karl Johann Warburg (born in 1852 at Stockholm) is a historical and biographical writer of importance, has been appointed librarian of the Nobel

Institute, and is a member of the Upper House of Sweden. Otto Warburg studied at Berlin, where he is now professor of natural history, and is prominent in the Zionist movement. Emil Warburg is a professor at Freiburg and Charlottenburg. One of the daughters of Mareus Warburg married R. Lassen, and her son was the composer and musical director, Eduard Lassen. Felix M. Warburg (born in 1871 at Hamburg)

settled in New York, where he joined the firm of Kuhn, Loeb & Co. He is at present (1905) commissioner of education in the city of New York, and is also one of the trustees of the Jewish Theological Seminary of America.

One of the striking features of the family history of the Warburgs is the practically world-wide extent of their wanderings and ultimate distribution, the following places being mentioned in their pedigree:

Altona Glückstadt Grindel Hamburg London India Holstein Berlin Hanover

Freiburg

Melbourne Göteborg Copenhagen Wandsbeck Philadelphia Tokvo Shanghai Lüneburg Manchester

Stockholm Cassel South America Havana Leeds Göttingen Hanau Paris New York

Equally remarkable is the variety of occupations which the various members of this family have taken up or married into. Among those mentioned may be enumerated:

Saddlemaker 'Cancelliraad' Merchant Banker Bookseller Horsehair-dealer Clock manufacturer Book censor Art critic Wool dver Anthor Consul

Paper manufac-1 Direr Stationer Ribbon merchant Joiner (wholesale) Shohet Shawl manufacfurer Tobaccontst Lieutemant, R. N.

Musiclan

"Commerzienrat" "Justizrat" Soldter Photographer Company director Doctor Librarlau Editor Naturalist Professor Composer

J.

Moritz Warburg: German jurist; born at Altona June 8, 1810; died there April 15, 1886. He studied at the colleges of Wolfenbüttel and Altona, and at the universities of Heidelberg and Kiel. His studies completed, he settled in Altona, where he practised law for over forty years; in 1879 he was appointed a counselor of justice. Warburg's name is connected with the stirring events of 1848, in which year he was elected to the Sleswick-Holstein

constituent assembly, remaining a member of that body for twenty-two consecutive years.

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L. R.

Otto Warburg: German botanist; born in Hamburg July 20, 1859. From 1879 to 1883 he studied at the universities of Bonn, Berlin, and Strasburg. Having graduated from the last-named university, he continued his studies at Munich and Tübingen; and from 1885 until 1889 he traveled through southern and eastern Asia. He settled in Berlin and became privat-docent in botany at the university in 1891. In the following year he was appointed teacher of tropical botany and agriculture at the Oriental Seminary, and received the title of professor in 1897. A few years ago Warburg began to interest himself in Jewish agricultural colonization, for which purpose he visited the East in 1900, 1901, and 1903; and he founded the first Jewish settlements in Asia Minor. He worked as an active administrative member of the Esra, an organization for the agricultural movement among the German Jews, and in connection therewith founded in Palestine the Neuhof Agricultural Society,

Warburg is the author of: "Monographie der Myristicaccen," in "Nova Acta Leopoldina," vol. 58 (1897)—the De Candolle prize essay; "Die Muskatnuss, Thre Geschichte, Botanik, Kultur, Handel-Verwertung" (Leipsic, 1897); "Pandanacca," part iii. of "Pflanzenceich" (ib. 1900); "Die Kautschukpflanzen und Ihre Kultur" (Berlin, 1901); "Monsunia, Beiträge zur Kenntniss der Vegetation des Süd und Ostasiatischen Monsungehietes" (Leipsie, 1901). "Die Kunene-Sambesi Expedition," 1903, published by the Colonial Agricultural Committee in Berlin.

From 1897 to 1903 Warburg was the publisher and editor of "Der Tropenpflanzer," a journal of tropical agriculture and the organ of the Colonial Agricultural Committee. He is besides one of the principal collaborators on the Zionistic periodicals "Palastina" and "Altneuland." Warburg is also chairman of the Palestine Commission of the Zionist Congress and a member of the smaller Actions Comité.

WARNING. See HATRA'AH.

WARRANTY OF TITLE: The Hebrew term for warranty of title is אחריות (= "future"), the same word denoting the force of an attested deed which served as a mortgage on all lands owned by the debtor at the time of its delivery. Whenever lands or slaves were sold by deed, it was enstomary to insert a clause by which the seller bound himself to reimburse the buyer for any loss arising from a bad or defective title. The enstorn must have been very ancient; for similar clauses, which were trequently quite claborate, are found in some of the oldest deeds of conveyance among the Assyrians and Babylonians. Warranty of title was implied how ever, in every sale, whether of slaves, land, or cleat tels (Maimonides, "Yad," Mckirah, xiv 3, Shulhan 'Aruk, Hoshen Mishpat, 225), thus agreeing with the Talmudic saying (B. M. 15b) that an emission of the warranty was regarded as a more over sight of the draftsman and was supplied by the courts. The parties to the sale were accordingly

required to make a special agreement to exempt the seller from all responsibility, such a document releasing him from every claim against him, even if goods had been sold him which were later claimed by the true owner, who had been deprived of them by robbery. The most dangerous flaw in the title seems to have been an outstanding bond against the seller, or against his grantor or ancestor, thus alfording an opportunity to levy for debt on the thing sold.

The warranty secured the buyer not only against the loss of his lands or slaves, but also against the payment of mesne profits (אבילת פירות), which he might otherwise have had to give the true owner for withholding possession; but the covenant of warranty, as far as it covered this uncertain and unliquidated liability, could be levied only on "free property," not on "subjected property" (see Deed). The Mishnah refers incidentally to mesne profits and to their inclusion in a warranty (Git. v. 3), and thus limits the remedy (see Torr). The codes held that the ordinary and the implied warranty of title could be broken and give rise to a suit against the warrantor only in case the buyer was evicted or compelled to pay a bond debt by a Jewish court, although either the decision of a Gentile court or an adverse title appearing on the records kept by the Gentiles was to be deemed an overpowering force. Such a force might, however, have a special protective warranty, just as the seller might warrant against the loss of his field through the action of a neighboring river.

E. C. L. N. D.

WARRENS, ROSA: Swedish poet and translator; born at Karlskrona Feb. 24, 1821; died at Copenhagen Nov. 8, 1878. At the age of five she went with her parents to Hamburg, where she remained until her father's death in 1861. She then moved to Berlin with her mother, and after the latter's death in the summer of 1878, she settled at Copenhagen. She devoted herself chiefly to Swedish literature and Norse mythology, translating into German the northern folk-songs in the original meters. The fruits of these studies were the following volumes; "Swedische Volkslieder der Vorzeit" (1856); "Dânische Volkslieder" (1858); "Schottische Volkslieder" (1861); "Zwei Lieder der Edden" (1863); "Norwegische Volkslieder," "Isländische Volkslieder," and "Finnische Volkslieder" (1868). A volume of her original poems appeared in 1873.

Bibliography: Allg. Deutsche Biographie; Franz Brümmer, Deutsche Dichter und Prosaisten des Neunzehnten Jahrhunderts; Lina Morgenstern, Die Frauen des Neunzehnten Jahrhunderts,

R.

WARS OF THE LORD, BOOK OF THE (הוכת מלחמת יהום): A work mentioned in a single passage of the Old Testament (Num. xxi. 14) in connection with the geographical position of Arnon. The title suggests that the hook contained songs celebrating the victories of the Israelites led by Yhwh, and it seems, therefore, to have been similar to the Book of Jasher or possibly even identical with it, though there is no evidence to support the latter hypothesis. Modern scholars regard Num. xxi. 17-18, 27 et seq. as extracts from the same hook (comp. Nahmanides on Nnm. xxi. 14); and since

some of the facts there mentioned refer to an epoch far subsequent to the Mosaic period, the last citation being supposed by Stade ("Gesch, des Volkes Israel," i. 50) to refer to the time of Omri's dynasty, the date of its composition is variously placed in the ninth century B.c. or in the reigns of David and Solomon (Reuss, "Gesch, der Heiligen Schrift," p. 172). It must be noted, however, that the Septuagint, reading יההה בלחמת יההה, renders the title of the book Νόλεμος τον Κυρίου, and refers its contents to one particular war of Ynwn. The verse which is said to be extracted from the book is extremely obscure, and the words את והב בסופה in particular are variously but unsatisfactorily interpreted. The Septuagint renders them τὴν Ζωὸβ ἐφλόγισε, apparently reading את זהב יברף. which is unintelligible in meaning, though it evidently contains some allusion to Dizahab. Jeroine, following Onkelos, translated את והב "he did," although it rather means "he gave. Among Jewish commentators only 1bn Ezra and Nahmanides postulated the existence of a "Book of the Wars of Yuwu"; according to the former the work had been written before the time of Abraham. They also advanced the theory that Wabeb was the name of a place where the Israelites had waged wars against their enemies. The Targumim understood "the book" to denote the "Pentateuch" and interpreted the passage as meaning: "Therefore it is said in the Book, the wars which Ynwn," etc., while Rashi and RaSHBaM translated במפר "in the act of narrating." Sayce ("The Academy," Oct. 22, 1892) follows the Targumim in the general translation of the passage, except that he adopts the Septuagint reading זהב instead of , and he accordingly disposes of the theory that sneh a book ever existed.

S. M. SEL.

WARSAW: Capital of the Russo-Polish government of the same name, and former capital of the kingdom of Poland; situated on the left bank of the Vistula. According to Polish writers, the earliest settlement of Jews in Warsaw dates from the thirteenth century, and their influence at that time is indicated by a number of documents in Hebrew script preserved in the local archives. They at first resided on the Jewish street near the present Dunai street, whence they spread to other quarters of the city, acquiring houses and lands, possessing a cemetery, and owning a synagogue near St. John's Church.

As in other cities, their growing influence awakened commercial and social antagonism among the citizens. The Christian merchants endeavored to rid themselves of their Jewish competitors by insisting on the strict application of the Magdeburg Law, and continued their propaganda with varying success until 1525, when Prince Janush of Mazovia issued a decree which forbade the Jews to reside in Warsaw or to pursue mercantile or industrial occupations in the city. This measure was not strictly enforced, however, for two years later Sigismund I. was obliged to issue a similar decree with an additional clause which debarred the Jews from residence even in the suburbs of Warsaw. This decree likewise proved ineffective, since the Jews who were driven from the city itself settled just beyond the walls,

waiting for more favorable legislation which would permit them to return. By this expedient they were still enabled to secure an important portion of the city trade, but in 1570 Sigismund Augustus issued a more drastic decree containing the following provisions:

(1) No Jew, Jewess, Jewish child or servant (be the latter Jewish or Christian) shall dwell with property or wares on any

Provisions the limits of Old Warsaw or New Warsaw, nor may he or she remain there even during road Sigismund Augustus. Diets, when Jews shall be permitted to visit Warsaw for business purposes, (2) The Jews

who have business connections in Warsaw shall be allowed to sojourn there with the written consent of the magistrate; but they shall not have the right to engage in any trade or handicraft which may in any way interfere with the daily pursuits of the citizens. (3) The Jews shall have no right to reside on any grounds, or to trade or ply their handicrafts, within a radius of two miles from Warsaw on either bank of the Vistula, under penalty of confiscation. (4) It shall be the duty of the magistrates and their successors at Warsaw to enforce the removal of the Jews from the city and its environs without regard to any extenuating circumstances or even to letters of exemption from the king or his successors.

The commercial importance of the Jews as agents of the king and higher nobility, as well as the annual sessions of the Diets in Warsaw, rendered it impracticable to execute this ordinance, and the repeated protests and machinations of the Christian gilds were unavailing, at least so far as a large number of Jewish merchants was concerned. Peti tions for the exclusion of the Jews from Warsaw and its suburbs were very frequent; and in 1580 King Stephen Bathori issued an edict forbidding the Jews to reside in Warsaw or to lease city taxes or property. Those Jews who were obliged to come to Warsaw on business had to secure a special permit from the city magistrates. It is evident that these laws were enforced under Ladislaus IV., for on July 16, 1646, Marcus Neckel obtained the title of "general Jewish delegate" in Warsaw. In 1648 Ladislaus reaffirmed the earlier restrictive decrees, although he made an exception in favor of Neckel, ordering that "Marcus, the Jewish delegate and royal agent, shall not be molested or ridiculed." The subsequent royal decrees of 1663, 1676, 1737, 1740, 1761, 1763, and 1770 confirmed the provisions of the earlier edicts. It is evident, therefore, that the exclusion of the Jews from Warsaw, like their expulsion from Riga and other cities, was never wholly effective. Deprived of the right of permanent residence, they secured im-

Royal

Royal

Decrees.

munity and exemption by purchasing the good-will of the city magistrates, while, on the other hand, the Christian merchants frequently paid bribes

to the city magistrates for the exclusion of their Jewish competitors. Thus in 1691, when preparations were being made for the wedding of the crown prince Jacob Sobieski, which was to be attended by many guests, the merchants of Warsaw paid ten silver thalers to the great crown marshal, and gave lemons and oranges to the value of 54 Polish guiden, in order that intercession might be made with the king to withhold protection from the Jews.

In the reign of August III., Crown Marshal Francisck Bielinski enforced the restrictive measures against the Jews, and during his incumbency they

were permitted to enter Warsaw only during the sessions of the Diet. After his death the old order of things was restored. The great crown marshal Lubomirski issued special certificates at a cost of one silver groschen each, and every Jew wishing to stay in Warsaw was compelled to procure one of them under penalty of imprisonment, although they were good for five days only. The income from these tickets reached the sum of 200 000 Polish guiden annually. Large dewish colonies were formed in the outskirts of the city on lands owned by members of the Polish nobility. The most noted of these set thements was " New Jerusalem," situated beyond the present Jerusalem gate. Notwithstanding a resolution of the city council which permitted lews to reside in New Jerusalem, Marshal Luhomirski successively combated the legality of this right of set-

Destruction of confiscated the merchandise found there, and demolished all the Jewish houses. The merchandise thus seized, which was valued at hundreds of theusands of gulden, was stored in the

arsenal and was later sold at public auction, the proceeds being returned to the Jews.

In the following year the Jews secured permission to rebuild their houses, but had meanwhile settled in large numbers in the city itself. On May 25, 1784, however, Marshal Mniszek issued an ordinance expelling the Jews from Warsaw and its envirous, though it should be noted that the better classes of Polish society condemned the ill treatment of the Warsaw Jews by the Christian merchant and artisan gilds. This is clear from the following paragraph, for example, in the Warsaw periodical "Pamietnik Historyczo-Politiczny" (1783, p. 5) - "What terrible spectacles must we witness in the capital on solemn holidays! Students and even adults in noisy moles persecute the Jews and sometimes beat them with sticks. We ourselves have seen a gang waylay a Jew, stop his horses, and give him such a cudgeling that he fell from the wagon. How can we look with indifference on such a survival of barba

An agreement was then made with Peter Topper the banker of King Stanislans Augustus permitting the Jews to reside in Rasin, Topper's estate in the suburbs of Warsaw. The agreement was prentable to both. Rasin became a devish colony, and drew a large volume of trade from Warsaw. The city magistrates were alarmed at the commercial de Inchowever, and attempted to discourage the rewith of the colony by threats and persursion. They were tinally forced to repeal the restrictive ordinates and gave permission to the slews to reside in special districts. The new slewich quarter of Warraw was located on the square known as Warrawit tracpress in themeter square. Subsequently the Pocial Palace was erected, there and gave its rance to the critical district

The dows gradually special to Thorne at Klopocka and Danilowicz street, while conclive his far as Trimity Church, at the corner of Nidovki and Dania streets. In March (179) to colors of the furriers and tailors' vides convened at the court that of Stare

Miasto, and in their fear of competition requested the magistrates to expel the Jews from the city. They demanded that their request he present-

Action of ed to the Diet, threatening, in case of the Gilds. refusal, to take the matter into their own hands. John Deckert, president

of the city council, referred the matter to the Dict, and the latter appointed a commission to investigate the grievances of the Christian gilds. The commission was informed that Jewish competition had forced the petitioners to resolve either to destroy themselves or to annihilate their competitors. The Diet acceded to the demand of the Christian eraftsmen and ordered the expulsion of all Jewish traders and craftsmen, allowing only those merchants and manufacturers to remain who kept important establishments. As on former occasions, the Jews who had been expelled gradually returned in the course of a few weeks, and the Christian craftsmen, driven to desperation, organized an anti-Jewish riot.

A Christian tailor, Fox, meeting a Jewish tailor on the street, attempted to take from him some clothing which he was carrying. He pursued the Jew, who finally rallied around him some of his coreligionists and had Fox imprisoned, whereupon Fox's workmen raised the cry that the Jews had killed their master. This was the signal for a riot. A mob attacked the Jewish houses and stores, burning and pillaging everything in their way until forced to desist by the troops. The Polish authorities, fearing the outbreak of a revolution like the one which was then raging in Paris, forcibly restored order, arrested Fox and other leaders of the outbreak, enforced the old restrictive regulations against the Jews, and subjected the Jews transgressing these laws to corporal punishment. During the reign of Poniatowski the Jewish question received increased attention among liberal Poles; and at the sessions of the Four Years' Diet some reformers, including Butrymovicz, Czacki, and Kollontai, presented projects for its settlement.

The occupation of Warsaw by the Prussians brought about a beneficial change in the position of

Under
Prussian
Rule.

the Jews. The Prussian government, not recognizing the old city charters, allowed them to live in Warsaw, permitted them to organize a kallal for the regulation of local Jewish affairs,

abolished rabbinical tribunals, and prohibited rabbinical anathemas under penalty of fifty thalers' fine and banishment for rabbis guilty of repeating this offense. The new administration led to an influx of Jews to Warsaw, thus giving rise to renewed complaints from the Christian merchants. A census of the Jewish population, ordered by the Prussian authorities in 1793, was largely evaded by the Jews, and the census returns of 6,997 were evidently much below the actual figures.

When the Russians invaded Poland in 1794 the Jews did their share in defending their Polish fatherland. Joselovich Berek formed a light horse regiment of 500 Jews of Warsaw, which was almost annihilated during the siege of Praga (a suburb of Warsaw) by Suvarov.

Among the wealthy Jewish merchants of Warsaw at the end of the eighteenth century may be men-

tioned Hershka and Itzik, David and Nutka of Karolevetz, Hershko Markevich, Iosek and Hershko Salamonovich of Posen, Ivosan and Hayyim of Lutsk, Naftal of Sokhachov, Shmul Scheidazh and Abraham of Cracow, Josel Jankel and Schmul of Piotrkow. One of the most prominent Jews of the time was Samuel Zbitkover, who was also called Schmul Jacobovich. His name figures largely in official documents and in the correspondence of King Stanislaus Augustus, whose favorite he was; and a quarter of the suburb Praga was even called Schmulevizna in his honor. During the first partition of Poland he was the chief contractor in the Russian army, and traveled with an honorary convoy of Cossaeks by permission of General Romanus.

Zbitkover was evidently a very influential man, and Stanislaus Augustus, in a memoir which he presented to Catherine II., mentions 7,000 dueats which the Bussian army owned the contractor. The

which the Russian army owed the contractor. The king also presented him with some lots in the suburb of Praga for a Jewish cemetery and synagogue. After the second partition of Poland, Zbitkover still continued to be the contractor of the Russian army, but after the Polish uprising under Kosciusko in April, 1794, the Polish party ("Rada Zastepeza") confiscated his money, which amounted to 757 ducats, and his leather factory. On Nov. 4, 1794, during the siege of Praga, Zhitkover, in his sympathy for the many victims of the war, issued a notice that any soldier or citizen who should bring him an inhabitant of Praga, whether Jew or Christian, would receive a ducat in gold, and whoever should bring him a dead citizen of Praga for burial, would be paid a ruble in silver. Two barrels, one filled with gold and the other with silver, stood before him, and both were emptied in a day. He died Sept. 3, 1800.

In 1797 an order was issued directing all the Jews of Warsaw to adopt family names selected by themselves or assigned them by local officials, and this ordinance accounts for the frequency of Ger-

man names among the Polish Jews.

Family
Names
Adopted,
1797.

man names among the Polish Jews.
The increase of the Jewish population led the Prnssian authorities to check the influx of Jews into Warsaw, and in March, 1798, a certain portion of the Jewish population was expelled from

the city, and the remainder had to submit to increased taxation. All Jews who should arrive in Warsaw after that date were to pay a poll-tax of one gulden daily, while the "Nahrungssteuer," or tax collected from the permanent Jewish population, amounted to 210,000 Polish gulden annually. In addition to this, the Jews were obliged to pay a "Toleranzsteuer" amounting to 50 per cent of the total tax collected from the city population. Two years later the tax on kasher meat was again levied by the government, and in March, 1809, this tax, which formerly amounted to two groschen per pound, was raised to six groschen. The burdensome taxes did not, however, check the increase of the Jewish population. In May, 1804, another anti-Jewish riot broke out in Senatorski street, but was quelled by troops.

In 1826 a rabbinical school was established in

Warsaw under the direction of Anton Eisenbaum, some of the chief teachers being Aaron Moses Cylkow, father of the Judgeo-Polish preacher of Warsaw, Jacob Cylkow (who translated the Psalms into Polish; Warsaw, 1883), A. Buchner (author of "Der Talmud und Seine Nichtigkeit"), and Isaac Kramsztyk. Eisenbaum, who was born at Warsaw in 1791 and died there in 1852, was educated under

mann, "Mo'ade 'Ereb," p. 84, Wilna, 1863; see also "Allgemeine Zeitung des Judenthums," 1851.

The Reform movement of the early forties affected the Jewish community of Warsaw. Abraham Meyer Goldschmidt was its first German preacher (1842); and Mathias Rosen of the Jew ish school board did much for the education of



(From a photograph.)

the supervision of his father, who instructed him in the Bible and Hebrew grammar in addition to his

Talmudic studies. In the latter part of 1823 he founded a Jewish weekly in The Rabbinical Yiddish and Polish with the title "Der Beobachter an der Weichsel" (Polish School. title, "Dostrzegacz Nadwisianski").

A copy-the only one in existence-of this, the first Judao-Polish periodical, is preserved in the library of the great synagogue of Warsaw. The school, however, did not produce many rabbis, since its real object was to impart secular knowledge rather than rabbinical learning, and it gradually became a Jewish high school ("Keneset Yisrael," i. 138; Reifthe younger lewish generation of Warsaw When Count Tvarov, the Russian minister of public in struction, visited the rabbinical school of Warsaw in 1843, he was pleased with the results of the education of the dews of the city, in that year the num ber of pupils was 221, as compared with 14 at the opening of the school in 1826. In 1861 the Warsaw rabbis Dob Berush Mersers and Marcus Jostnow, suspected by the Russian government of sympathy with the Polish uprising, were expelled from the city, although Meisels was permitted to return in the following year. In 1861 dewish artisins were admitted into the gilds of working nen, and a Jewish weekly in the Polish language, entitled

"Jutrzenka" (Dawn), was founded by Daniel Neufeld. In 1878 Rabbi Jacob Gesundheit, author of the "Tif'eret Ya'akob," died; and a new Jewish hospital was established by M. Bersohn, A. Kraushar, and others, and the great (reformed) synagogue was opened on Tlomacka street. In the following year a Hebrew technical school was established by L. Nathansohn, Lesser Levi, H. Reichmann, and others, and in 1881 a library, still in charge of Ignacy Bernstein, was organized in connection with the great synagogue. In 1882 Jews were permitted to live in the streets which were formerly forbidden to them, and in 1889 a Jewish trade-school was founded by Ludwig Nathanson and others. In 1890 some foreign Jews were expelled from Warsaw.

In 1862 the Jews were accorded equal rights with the Christian inhabitants of Poland, largely owing to the efforts of Marquis Vyclepolski,

and the taxes on meat, baskets, and Equal Rights, candles were then discontinued in 1862. Warsaw. The kahal was abolished in 1881, and in its place a committee was

appointed to control Jewish religious affairs.

Serious anti-Jewish riots, instigated by the agents of Ignatiev, broke out in Warsaw on Dec. 25, 1881, and lasted for three days, during which time much properly was destroyed, and twenty-four Christians and twenty-two Jews were injured. The sympathies of the soldiers sent to check the disorder were evidently with the rioters, for some of those arrested were allowed to escape, as was the case in other riots of the early eighties. A spirited protest against the indifference of the local administration was made by the Jews of Warsaw, including Mathias Bersohn, Ivan Blioch, Stanislas Brunn, Meczislav Epstein, Alexander Goldstand, Stanislas Kronenberg, Michael Landau, Stanislas Lesser, Ludwig Nathanson, and Julius Wienyavski.

The growth and proportion of the Jewish population of Warsaw since 1882 are shown by the following table:

	Jewish Population.	Total Population.
1876	98,698	307,451
1882	127,917	382.464
1886		400,965
1890		455,852
1897		638,208
1901		711,988
	Jewish Births.	Total Births.
1882	3,899	14,991
1901	4.714	15.416

Bibliography: Starozithe Polskie, fi. 64; Sobiesczanski, Rys Historieny in Warszawy, p. 20; Przyborawski, Z Przeszło-sci Warszawy, i. 246, Warsaw, 1890; Nussbaum, Szkice His-toryczne z Zycia Zydow w Warszawie, ib, 1881; Den, 1870-1871. H. R.

Following are lists of rabbis, dayyanim, and scholars of Warsaw and of its suburb Praga:

Rabbis and Dayyanim: Dob Berash ben Reuben (d. Feb. 27, 1819), rabbi of Praga; Simḥah ben Alexander Süsskind (d. Oct. 3, 1822), dayyan; Solomon ben Judah Löb (d. Feb. 24, 1832), dayyan, and author of "Shebile Torah" (Warsaw [?], 1894); Abyaham Abele (d. April 14, 1832), dayyan for forty years; Aryeh Löb b, Moses Zunz (d. April 22, 1833), dayyan, and author of "Ya'alat Hen" (Praga, 1793) and "Get Mekushshar" (Warsaw, 1811); Mordecal b. Phinehas (d. May 7, 1837), rabbi of Praga; Solomon Zahnan b. Isaac of Posen (d. March 26, 1839), first district rubbi of Warsaw and vicinity, and author of "Hem-dat Shelomoh" (Warsaw, 1836); David Jedidiah b, Israel (d. April 14, 1842), dayyan for forty years; Hayyun Davidsohn b. David Tebele (d. March 17, 1854), rabbi for fifteen years (culogy by Benjamin David Rabinowicz in "Ruah Hayyin," Warsaw, 1834); Mordecal b, Nehemiah (d. July I, 1855), dayyan, and anthor of "Mor Deror," a commentary on the Haggadah; Samuel h. Dob Bersohn (d. Feb. 27, 1856), dayyan for eighteen years; Meir b. Effezer (d. March 16, 1863), rabbl of Praga for thirty years; Israel Muschkat (d. Feb. 28, 1868), rabbi of Praga for twenty-eight years, and author of "Hare Besamim," a commentary on the prayers, and "Rashe Besamim," a commentary on the Bible and on the Talmudic Haggadah; Judah Aryeh Löbnsh, known as "the Holy" (d. Sept. 1, 1868), dayyan for thirty-three years; Dob Bernsh Meisels (d. Feb. 16, 1870), rabbi for fourteen years; Judah Heschel b. Gabriel Goldstadt (d. May 4, 1872). dayyan; Nathan b. Dob of Siemjaticz (d. July 22, 1873), dayyan for forty-three years: Solomon Hillel (d. May 25, 1874), dayyan, and author of "'Aleret Shelomoh," on Eben ha-'Ezer and Masand author of "Tif'eret Ya'akob," on Hoshen Mishpat (Warsaw, 1842); Samuel S. Kleppisch (b. 1820; d. 1901), chief dayyan for forty years ("Ha-Zeffrah," 1902, Nos. 225-227).

dayyan for forty ceas (1127 and).

The list of rabbis of the modernized congregation, known as the "German" or "Choir" congregation, is as follows: Abraham Meir Goldschmidt (b. 1812; d. Feb. 8, 1889), officiated until 1858, when he replaced A. Jellinek at Leipsic; Isaac Kramsztyk (b. 1814; d. Sept. 25, 1889); J. Cylkow, Polish translator of the Psalms, with notes (Warsaw, 1883); and Samuel Poznanski.

Scholars: Joseph b. Israel Löb (d. Aug. 25, 1794); Joseph Samnel b. Abigdor (d. in Praga Oct. 14, 1800), parnas of the Council of Four Lands; Benjamin Zeeb Wolf Cohen (d. April 23, 1808; first recorded burial in the Jewish cemetery in Warsaw, which was opened in 1807); Moses Solomon Zalman (d. Jan. 7, 1816), formerly rabbi of Cracow, and gabbai of the Holy Land Halukkah Fund; Baer Berksohn (d. March 12, 1831), left a legacy, the interest on which is to be distributed among the poor on his Jahrzeit; Abraham Jacob Stern (d. Feb. 3, 1842), astronomer and mathematician, father-in-law of Hayvim Selig Slonimski; Jacob Moses b. Solomon Zalman Jerislawer (d. March 19, 1842), publisher of the works of R. Löw of Prague; Solomon ben Judah Blumberg (d. Oct. 2, 1850), parnas and philanthropist (left fund for a synagogue); Anton Eisenbann (b. 1791; d. 1852), editor and publisher (1823-24) of "Der Beobachter an der Welchsel," the first Yiddish newspaper in Poland; Abraham Buchner, instructor in the Babbinerschule, and author of "Doresh Tob" (Warsaw, 1830) and "Der Talmud" (2 vols., ib. 1848); Isaac Löb Peretz (born at Samosez, May, 1851), the poet; Eleazar Thalgrün (d. April 2, 1857), German translator of the Psalms, with bi'ur "Tokahat Musar" (Warsaw, 1854); Hayyim Gershon b. Hillel Cohen Halle (d. Oct. I, 1857), communal worker, and founder of the synagogue at the Iron Gate; Jacob David Schapiro (d. Aug. 5, 1863), formerly rabbi of Wiszagrod, and author of annotations on "Torat Kohanim"; Samuel b. Abraham Fliederbanm (d. April 6, 1867), gabbai of the burial society; Hillel Gleitstein (d. 1867), editor of the "Warschnuer Jüdische Zeitung"; Zusze b. Wolf Ulrich (d. April 23, 1868), founder and leader of a synagogue; Solomon Baer (d. Dec. I, 1868), formerly rabbi of Naszelsk, and author of "Dibre Shelomoh." Talmudic novellæ; Moses b. Eliezer Lippman Feinkind (d. May 7, 1869), gabbai of the Jewish hospital; Moses b. Enoch Zundel Endelman (b. 1808; d. Dec. 16, 1869), communal worker and gabbai; Jacob Tugendhold (b. 1791; d. April 20, 1871), author, translator, and censor of Hebrew books (see "Maggid Mishneh. 1, 59); Joshua b. Solomon Löb of Ostrowa (d. April 25, 1873), author of "Toledot Adam"; Menahem Mendel b. Zeeb (d. May 13, 1873), rosh yeshibah; Bunem Wolf Zeeb Mendelssohn (d. Nov. 28, 1875), rosh yeshibah, and author of "Terumat Zahab"; Menahem Mendel Oettinger (d. July 6, 1878), bequeathed 10,000 rubles to the Jewish community; Jacob Joseph b. Mattithiah Hayyim (d. Aug. 3, 1878), publisher of Hebrew books, and author of "Sefer ha-Mizwot"; Simhah b. Mordecai Posner (d. Oct. 17, 1878), author of "Ha-Zofeb be-Erez Nod" ("The Wandering Jew"); Judah b. Zimel Epstein (d. Oct. 7, 1879), author of "Minhat Yehudah"; Moses b. Mordecai Lipschitz (d. April 5, 1881), left legacy of 15,000 rubles to the community; Abraham b. Sussman Jabez (d. Feb. 28, 1882), author and publisher; Jacob Nathanson (b. 1832; d. Sept. 14, 1884), professor of chemistry; Gabriel Judah Lichtenfeld (b. 1811; d. March 22, 1887), anthor and mathematician; Isaac Goldmann (b. 1812; d. Jan. 13, 1888), Hebraist and anthor; Abraham Zuckerman (b. 1843; d. April 21, 1892), Hebrew publisher; Moses Cohen (b. 1820; d. Aug. 31, 1892), communal worker, and author of a Polish work

in defense of the shehitah; Hilarius (Hitlel) Nussbaum (b. 1820; d. 1895), Polish historian; Samuel Hirsch Peltin (b. 1831; d. Sept. 30, 1896), anthor; Abraham Shalom Friedberg (b. 1838; d. March 31, 1902), author and editor; Hayyim selig Stonimski (b. 1810; d. May 15, 1904), author and scientist; Moses Forelle (b. 1814), calendarist and author (see "Sefer Zikkaron"); Stanislaus Kramsztyk (b. 1841), naturalist; Saul Pinens Rabinowitz (b. 1845), editor of "Keneset Yfsrael," an illustrated Hebrew magazine, and translator of Gratz's "Geschichte der Juden''; Mordecai Spector (b. 1859), editor of the "Haus-freund" and the "Familienfreund"; Nahum Sokolow (b. 1859), editor of "Ha-Zeffrah," the first Hebrew daily; Ben-Avigdor (b. 1867), founder of the two publishing-houses named respectively "Aḥiasaf" and "Tusbiyyah."

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II. R. J. D. E.

WARSCHAUER JUDISCHE ZEITUNG. See Periodicals.

WARSHAWSKI, MARK SAMOILOVICH: Russian writer; born at Kherson in 1853. He reeeived his early education at a gymnasium in St. Petersburg, and then studied engineering at the ministerial Institute for Engineers. Later he took

up the study of law at the University of St. Petersburg, from which he was graduated in jurispru-

dence in 1879.

Since 1874 Warshawski has been a contributor to the St. Petersburg daily "Novosti," in which he has published a series of humoristic poems. In 1878 he wrote feuilletons for "Russki Mir," and he has been a contributor also to the humoristic weeklies "Pehela" and "Strekoza." He was one of the founders, and for some time associate editor, of the Russo-Jewish periodical "Razsvyet" (1879-81), to which he contributed various essays, as well as sketches of Jewish life. He has contributed also to the "Voskhod," and has published a collection of poems entitled "U Morya" (St. Petersburg, 1884). и. в.

WASHING: As compared with the Greeks and Romans, the Hebrews paid little attention to the care of the body; and the bath was a rarity in a land where water was relatively scarce. It was important, therefore, that personal clearliness should have a religious basis, and that the cult should ordain frequent ablutions. Thus, for example, the ancient custom of washing before meals may have had its origin in ritualistic requirements; and water was an important factor in the Hebrew cult as in all other Semitic religions. A partial explanation of this phenomenon lies in the fact that springs and rivers were often worshiped by the Semites either as gods or as the dwelling-places of divinities. To bathe or wash in such waters was, therefore, in itself a ritualistic act, although this should not be taken to imply that all water was holy, and it must also be borne in mind that one who wished to take part in a ritualistic act had first to be in a condition appropriate to it, or, in other words, had to be ritually

The original meaning of this concept can not be discussed here; for many things conditioned "purity," just as there were many things which made one ritually defiled. First of all, however, bodily cleanliness was requisite; for one could no more come unclean into the presence of God than before the king. Consequently a man washed not only himself (Gen. xxxv. 2. Ex. xxx, 17 et seq.). but also his clothes (Ex. xix, 10 et seq.), while the camp of Israel, which was considered a holy place on account of the presence of Yuwn, was detled by any pollution (Deut, xxiii, 10 et seq). It thus becomes plain how ablutions developed into symbolistic purifications, especially from ritualistic defilements. It is sufficient in this connection to allude to the ritual uncleanness connected with cer tain physical pollutions, as with touching a corpse a leper, or his house, or with sexual intercourse From this standpoint of symbolic purification ablutions were prescribed, in the course of the development of the Law, for a number of impurities which, since they could easily be removed by washing. were characterized as slight, in contradistinction to those graver states of detilement which required sacrifice and the like. Thus, the clothing of a leper (Lev. xiii, 6, 34, 51-58), one who had been in a leper's house (Lev. xiv. 47), and the house itself (Lev. xiv. 52) were to be washed, while washing also removed the pollution resulting from sexual intercourse and the like. Sec also Ablution.

E. G. H.

WASHINGTON: The extreme northwestern state on the Pacific coast, United States of America; originally a part of Oregon, but admitted to the Union in 1889. The first Jewish pioneers probably went to Washington about 1860, either from Vic. toria, B. C., which then contained a large Jewish settlement, or from Portland, at that time the only prominent American settlement north of San Francisco, or from Walla Walla, the largest post on the frontier trail from the East to the North-Pacific coast during the Civil war.

Seattle, which early became the metropolis of the state, was first visited by Jews about 1862, when the wholesale grocery house of Schwabacher & Co. was opened in Walla Walla. The members and representatives of the firm frequently went to Scattle. and they started a branch there in 1869. The first regular congregation, called Oheves Sholom, was organized in 1887, and a plot for a cometery was pair clinsed two years later. A synagogue was bar and dedicated in 1891, but was sold, and the Referen Congregation Temple de Hirsch was orgalized May 29, 1899, chiefly through the efforts of Lee Kelm The foundation and first story of the new tangle were finished and dedicated Sept. 13, 1901 Brown (now in San Francisc) and R. Abralca s n (now in Portland) were the efficiency ribbs of the gregation Oheves Sholom, and Theorit John Lills been the minister of Colore after Temp delles h since its organization in 1899. In all to to to Reform congregation there is an Orthodox constraint tion, Bicker Cholem, which was founded in 1802 Brooks is the lozzan nol rabbi and the control of the worships in a synchology of Trees a field of Brief olent Society owns for Hills of Livelly Conterv where members of the Reform control of the Land terred, while Orthodox dows to bor this Oak Park Complety, the property of Book to the area regation. The felowic clause I characted societies existin S. M. S. M. Hear w Bereve et Society, Lee is Hebrew Ber v 18 nety Merzi flore Society, Temp & Auxil ary Cocil of Jewish

Women, and Sons of Zion. The Independent Order of B'nai B'rith is represented by two lodges, Seattle Lodge No. 342 (organized in 1883) and Hildesheimer Lodge No. 503 (organized in 1900). The Concordia Club, founded in 1903, is a flourishing social organization.

Next in size to the Jewish community of Seattle is that of **Spokane**, where the congregation Emanu-El, organized Sept. 28, 1890, now (1905) has a membership of about sixty. Rabbis E. Schreiber, A. Farber, and Jacob Bloch have officiated as ministers, and the present incumbent is Rabbi D. Levine. The communal societies are the Judith Montefiore Society (an auxiliary of the temple), the Ladies' Benevolent Society, and the Daughters of Israel (auxiliary of the semiorganized Orthodox community). Abraham Geiger Lodge No. 423, LO.B.B., chartered in March, 1893, has about fifty members.

The Beth Israel congregation in **Tacoma** was organized in 1892 and completed its temple in 1893. The congregation, conservative in character, numbers about sixty-five members. There are several auxiliary societies, comprising the Lady Judith Montefiore Society, a section of the Council of Jewish Women, and the Hebrew Benevolent Society, which owns a large cemetery. A B'nai B'rith lodge formerly existed in the city, but the removal of many members resulted in the return of the charter to the grand lodge. Montague N. A. Cohen (now of Sacramento) was the minister of the congregation during the year 1903-4.

A few Jewish families that are not regularly organized into congregations live in Walla Walla, Olympia (a cemetery plot was bought in 1872), Ellensburg, Aberdeen, Hoquiam, South Bend, Everett, and Bellingbam.

Among the eminent Jews of Washington have been Gen. Edward S. Solomon, who was sent by President Grant to be governor of the territory of Washington from 1870 to 1872, and Bailey Gatzert, who was one of the pioneers of Scattle, and for several years one of the most prominent men of the Pacific coast, being president of the firm of Schwabacher & Co. from 1888 to 1893, the year of his death, and also the presiding officer of the Gatzert-Schwabacher Land Co.

In a total population of about 750,000 (according to the most accurate estimate for the year 1905), the Jews of Washington number approximately 3,500.

Т. Г. Л.

WASHINGTON, D. C.: Capital of the United States; situated in the District of Columbia, on the Potomae River. In 1849 there were in Washington six Jews, who were engaged in business on Pennsylvania avenue, and who went to Baltimore for the important holy-day services. On April 25, 1852, the First Washington Hebrew Congregation was organized; it numbered twenty-one members, and Solomon Pribram was elected its first president. Two years later the membership had increased to forty-two: and on Dec. 13, 1855, at the thirty-fourth session of Congress, a special aet was passed, "that all the rights, privileges, and immunities heretofore granted by the law to the Christian churches in the city of Washington be and the same hereby are extended to the Hebrew Congregation of said city."

This marks the incorporation of the first lewish institution in the District of Columbia. The congregation grew steadily in membership and in influence; and in 1863 it acquired for a place of worship the old Methodist church, which had been utilized by the government for hospital purposes during the Civil war. In 1898 the congregation moved into its present stately edifice, the corner-stone of which was laid by President McKinley in the presence of his entire cabinet, on Sept. 16, 1897. The First Washington Hebrew Congregation is the only Reform congregation in the District of Columbia. Its present (1905) membership is 350, and its religious school is attended by 200 children. The following readers and rabbis have officiated since 1854: S. M. Lansburgh, S. Weil, J. L. Jacobson, Herman Baar, Isaac Stampel, M. Goldberg, Louis Stern, and Abram Simon. Rabbis Simon and Stern are officiating conjointly.

In 1870 thirty-five members left the parent body to form an independent congregation, with Isaac Stampel as hazzan. This congregation, which was called Adath Israel, was organized as a protest against the Reform tendencies of the old congregation. In 1873 Adath Israel moved into its present home on the corner of Sixth and G streets, its synagogue being dedicated in the presence of President Grant and his cabinet. Its present membership includes 150 families, ministered to by Rabbi Julius T. Loeb; and its religious school is attended by sixty-five pupils.

The Ahabai Shalom congregation was organized in 1902 as a result of the union of two smaller hebrot, the Chayai Odom (founded 1890) and the Agoodath Achim (1898). It has a membership of 125 families, and its present hazzan is Robert Graffman, who conducts a day-school at 607 II street for twenty-five pupils. The Talmud Torah congregation (present hazzan, M. R. Joelson) was founded in 1890, and meets on $4\frac{1}{2}$ street, southwest. It has a membership of seventy persons, but no religious school. All four congregations maintain cemeteries on the same plot of ground on Harrison road,

The leading charitable, religious, and literary societies are: (1) The United Hebrew Charities (founded 1882; incorporated 1893; annual income about \$3,000; president, I. L. Blout, appointed 1894); (2) The Hebrew Free Inn, for the temporary care of the indigent; controlled by the executive board of the United Hebrew Charities; (3) The Hebrew Relief Society (founded 1905); (4) The Ladies' Auxiliary Society of Adath Israel; (5) The Old B'nai Zion; (6) The Rebecca Lodge (1863); (7) The Deborah Lodge (1875); (8) The Liberty Lodge No. 19, I.O.S.B. (1894); (9) The Friendship Circle (1897); (10) The Senior and Junior Councils of Jewish Women; (11) The Elijah, Grace Aguilar, and Argo lodges, I.O.B.B.; (12) The B'rith Abraham and the Independent B'rith Abraham; (13) The Sons of Judah; (14) The Mercantile Club; (15) The Hebrew Literary Society; (16) The Free Sons of Benjamin; (17) The Young People's Union of Zion,

While most of the Jews of Washington are engaged in commerce, the legal and medical professions are also creditably represented. Among the most prominent Jews may be mentioned: Commodore

Uriah P. Levy, Simon Woif (publicist and author), Max Weyl (artist), Emile Berliner (inventor), Adolphus S. Solomons, Cyrus Adler (assistant secretary, Smithsonian Institution), and Dr. Milton J. Rosenan (director, Hygienie Laboratory, Marine Hospital Service). The Jewish population of the District of Columbia may be placed at 4,000.

Α. Α.

WASKER, SILLEMAN ABAJEE (SOLOMON ABRAHAM): Beni-Israel soldier; died about 1850. He enlisted in the Third Regiment Native (Indian) Light Infantry, Jan. 1, 1809, and was present at the battles of Puna, Rusood, Klur, Multan, Kittoor, and Gujarat, rising ultimately to the highest rank open to a native soldier, that of sirdar bahadur; he was also decorated with the first class Order of the Star of British India. He retired from the army in March, 1846, after a service of thirty-seven years, during twenty-five of which he was native commander of the Beni-Israel regiment.

WASSERTRILLING, HERMANN (ZEBI HIRSCH BEN NATHAN): Austrian Hebraist; flourished in the nineteenth century; born at Boskowitz, Moravia. He officiated as teacher in the Jewish school of Hotzenplotz, Silesia, about 1850, and later as rabbi of Bojanowo, Posen. The following is a list of his works, all published at Breslau: "Hadrat Elisha'" (1857), an epic poem in nine cantos, deseribing the life of the prophet Elisha, and giving also a brief history of contemporary kings; "Nezer Hamudot" (1860), an epic poem in eight cautos, being a history of Daniel and his contemporaries under the reign of the Babylonian, Median, and Persian kings until the return of the Israelites to Jerusalem, and the building of the Second Temple; "Mattenat Naḥali'el" (part i., 1860: part ii., 1868), a collection of legends from the Talmud, Midrash, and the midrashie commentaries, arranged in verse in the order of the weekly lessons; "Torat ha-Berit" (1869), a treatise in reply to a question on circumcision ad dressed to the synod of Leipsic by Max Engel (July, 1869).

BIBLIOGRAPHY: Fürst, Bibl., Jud., III. 495; Lippe, Bibliographisches Lexicon, 1, 548; Zeitlin, Hibl. Post-Mendels, pp. 404-405.

M. Sell.

WASSERZUG, HAIM: English hazzan and composer; born at Sheritz, Prussian Poland, 1892; died at Brighton, England, Aug. 24, 1882. As a child he was endowed with a remarkably sweet voice, and at eighteen he was elected hazzan at Konin. His renown soon spread among the Jewish communities of Poland, and he received a call as hazzan to Novy-Dvor, where his introduction of choral singing and singing in harmony, instead of the then prevalent "hazzanut," aroused considerable opposition against him on the part of the Hasidim. Thirteen years later he was appointed to a post at Lonisa, near the Lithuanian frontier. Here he remained for tive years, when he was elected cantor of the Wilna congregation. In 1867, on the opening of the North London Synagogue, he was elected its first reader, which office he held until his death in 1882.

During his hazzanship at Wilm, Wasserzug wrote some sacred compositions which, under the title "Sefer Shire Mikdash," were jublished in London, 1878. These compositions received high commendation; and some of the principal cantors of the European continent and of America were numbered among his disciples. His son, David Wasserzug, was educated at Jews' College, London, and has officiated as rabbi at Cardiff in Wales, at Johannesburg in South Africa, and, since 1905, at the Dalston Syaagogue, London.

Bibliography: Jew. Chron. and Jew. World, Sept. 1, 1882.

J. G. L.

WATCH-NIGHT. See WACHNACHT.

WATER: Water was looked upon by the Jews as extremely important and precious. The first thing placed before a guest was water to wash his feet (Gen. xviii, 4, xxiv, 32), and it was a duty of hospitality to give water to strangers coming into the house, or even passing by (th. xxiv.

Water for 17, 43). The non-fulfilment of this duty often resulted in serious hostili-Guests. ties. Thus, when the Israelites were marching toward Palestine they were prevented from passing through Edom, Ammon, and Moab because the inhabitants refused to give them a drink of water, even for money. Two hundred years later this resulted in bitter warfare (see Ammon; JEPHTHAH). During the wandering in the wilder ness the lack of water caused the Israelites to murmur against their leader (Ex. xv. 22-25, xvii 1-7, Num. xx, 1-13). On the other hand, the heroes of King David's guard won distinction by procuring water for the king at the risk of their lives (II Sunxxiii, 16; I Chron, xi, 17-18).

Water was of great importance in purification, heing used in cleansing the leper, in sickness in washing utensils, and in the cleansing

For of one who had been defiled by touch

Ritual ing an unchan body (Lev. xv 16-22,

Purposes. 27). The liability of plants and fruits to defilement was increased by con-

tact with water (Lev. xi, 38), a contingency which formed a topic of much discussion in the Talmudic period, and became the subject of the trentise Max SHRON.

The offering of water as a libation was an an eient institution, and even before the kingdom was established the Israelitish tribes, after having suffered repeated defeats at the hands of the Philistines, gathered together at Mizpeh at the command of the prophet Samuel, and poured water on the ground before Yuwu (I Sam. vii. 5-6). An apparent analogue to this is found in the story that at the great feast of Baal the prophet Elijah pourel water in the trench which surrounded the altar (I Kuzs xvni 35), possibly to culture the miracle. The Illiation at the Feast of Tabernaeles, when the

Libations. high priest sprinkled water upon the alter as a seritee, was a later devel opment of the ancient offering. It was a feature of the ritual until the destruction of the Second Temple and the disregard of it by Allinander Janners.

entailed terrible consequences (comp. Sak. 48b).

The word "water" was often used by the dews.

symbolically, especially in expressing grief, i.e., tears (Jer. ix. 1, 18; Ps. cxix, 136). A misfortune of great magnitude, the full extent of which it seemed impossible to fathom, was likened to water (Lam. iii, 54; Ps. 1xix, 2, exxiv. 4-5), while the constant flow and unrest of water were symbolic of numerous descendants (Num. xxiv. 7). The forgiveness of sins and their complete remission were typified by sprinkling with clean water (Ezek. xxxvi, 25); and in Jer. ii, 13 God is compared to a fountain of living waters. It was customary in the Talmudic period, moreover, to use "water" symbolically for the divine teachings (see Mck., Beshallah, Wayassa', 1); so that in several passages the term "water" is used without any amplification whatever (comp. Hag. 3a; B. M. 84b; Hor. 14a; Ab. i. 2).

Water prepared with the ashes of the Red Heifer was especially important, since, even though unclean, it had the power of cleansing men and things infected with defilement. Still more important, however, was the "water of bitterness," the so-called

"me ha-marim ha-me'arerim," which
was prepared in the following manner: Into an earthen vessel the priest
poured water which had stood in the
Temple, and with this water he mixed

dust taken from the Temple floor. If a woman was suspected of unfaithfulness toward her husband, the priest pronounced certain maledictions, which he afterward wrote on a little scroll. This was then dissolved in the water, which the accused woman was obliged to drink (Num. v. 17-24; see also the article Sotan).

Water was an important factor during the first three days of Creation. On the first day "the Spirit of God moved upon the face of the waters" (Gen. i. 2); on the second day the nether waters were divided from the upper, and the latter were transformed into the "rakia'," or "firmament" (ib. verse 7); and on the third day the nether waters were assigned to their allotted place, which received the name of "sea" (ib. verse 10).

Through the influence of the Greeks, and espeeially of the Gnostics, who regarded water as the original element, similar beliefs gained currency among the Jews, so that Judah ben Pazi transmitted the following saying in the name of R. Ishmael (Yer. Hag. ii., beginning): "In the beginning the world consisted of water within water (Gen. i. 2); the water was then changed into ice (Ps. cxlvii, 17), and again transformed by God into earth (Job xxxvii. 6). The earth itself, however, rests upon the waters, and the waters on the mountains" (i.e., the clouds; Ps. civ. 6). This teaching, however, was rejected by R. Akiba, who warned those scholars who devoted themselves to the study of cosmogony not to be led astray by Gnosticism, and not to ery "Water!" whenever they saw in their visions a sea of crystal around the throne of God (Hag. 14b). In the later Talmudic period the word "water" was used as a designation for mneus, which was called "water from the nose" (Tosef., Shab. viii.; Niddah 55d), while buttermilk was termed "water of milk," and unfermented grape-juice was called "water of the grape-vine" ('Orlah i. 7).

Е. С. И. S. О.

WATER-DRAWING, FEAST OF (חממתת בית השואבה): At the morning service on each of the seven days of the Feast of Tabernacles (Sukkot) a libation of water was made together with the pouring out of wine (Suk. iv. 1; Yoma 26b), the water being drawn from the Pool of Siloam in a golden ewer of the capacity of three logs. It was borne in solemn procession to the water-gate of the Temple, where the train halted while on the Shofar was blown "teki'ah, teru'ah, teki'ah." The procession then ascended the "kebesh," or slanting bridge to the altar, toward the left, where stood on the east side of the altar a silver bowl for the water and on the west another for the wine, both having snoutlike openings, that in the vessel for the wine being somewhat the larger. Both libations were poured out simultaneously (Suk. iv. 9).

Although there was no direct Mosaic law for the libation of water, it was claimed by R. Nehunya of Beth-horon that the ordinance was a Mosaic tradition (Zeb. 110a), while

Mosaic R. Akiba deduced a Mosaic intimation Tradition. ("remez") of the tradition from the plural form "u-nesakeha" ("drinkofferings"; Num. xxix. 31). R. Judah b. Bathyra drew a similar inference from the spellings נסכיהם and נסכיה as compared with the usual נסכיה. and as compared with במשפטם (Num. xxix, 30, 31, 33), the superfluous letters forming מים (" water"; Shab. 103b); and R. 'Ena confirmed the tradition by quoting Isa, xii. 3: "Therefore with joy shall ye draw water out of the wells of salvation" (Suk. 48b). The treatise Sukkah also explains the offering as made in order that the rainy season, which begins at that time of the year, may be abundant (comp. R. H. i. 2, 16a; Ta'an. 2b).

Why the Rabbis laid such stress on the water-libation is not clear, unless there were weighty reasons which have not been recorded. It may have been emphasized to counteract the Gentile practise of offering wine only; or it may even have been intended as a temperance lesson. At all events, the Sadducees were strongly opposed to this interpretation of the Law, so that on one occasion Alexander Jann.eus poured the water on his feet instead of on the altar, thus affronting the Pharisaic sympathics of the people so bitterly that they threw at him the etrogim which they carried in celebration and nearly killed him, and the priest was accordingly required thenceforth to raise his hand when he poured out the water at the libation that his offering might be seen by all (Suk. 48b). To express their contempt of the Sadducees on the one hand and to strengthen their own position on the other, the Rabbis embellished the libation of water with so much eeremony that it became a favorite and distinctive rite on these occasions. On the night of the first day of the Feast of Tabernacles the outer court of the Temple was brilliantly illuminated with four golden lamps, each containing 120 logs of oil, in which were burning the old girdles and garments of the priests (Shab, 21a; Yoma 23a). These lamps were placed on high pedestals which were reached by ladders; and special galleries were erected in the court for the accommodation of women, while the men below held torches in their hands, sang hymns, and danced.

On the fifteen steps of the Gate of Nicanor stood the Levites, chanting the fifteen "songs of degrees" (Ps.

exx.-exxxiv.) to the accompaniment Becomes of their instruments, of which the most a Favorite important was the "halil," or flute, Rite. although it was used neither on the Sabbath nor on the first day of the feast (Suk. v. 1). The illumination, which was like a sea of fire, lit up every nook and corner of Jerusalem, and was so bright that in any part of the city a woman could pick wheat from the chaff. Whosoever did not see this celebration never saw a real one (Suk. 53a). Hillel the Elder encouraged general rejoicing and participated in the celebration that all might follow his example, while R. Simeon b. Gamaliel juggled with eight torches, throwing them in the air and catching them again, thus showing his joy at the feast. R. Joshua b. Hananiah states that the festival was celebrated throughout the night with songs, music, shouting, clapping of hands, jumping, and dancing.

After the destruction of the Temple the libation of water, being a portion of the sacrifice, was discontinued; but the custom of rejoicing was retained for some one day of the Feast of Sukkot other than the Sabbath or a full holy day. No "'am ha-arez" was permitted to join the celebration, although he was allowed to look on. Probably the ceremony originally included a symbolic form of prayer for rain in the winter season (see Zech, xiv. 16-19).

The feast of water-drawing is now celebrated in the bet ha-midrash on any night other than Friday in the middle of Sukkot. At Jerusalem each night of the semiholy days is observed in the bet ha-midrash or in the symagogue by chanting the tifteen "shire ha-ma'alot " and appropriate Bible verses, while the Sephardim have special piyyuţim. After the service small parties are formed, and engage in feasting, singing, and dancing till midnight (Lunez, "Jernsalem," i. 40). In his "Die Eleusinischen Mysterien im Tempel von Jerusalem" (in Hungarian, in "Magyar-Zsidó Szemle," xii, 213; idem, in "Populär-Wissenschaftliche Monatsblätter," xvii. 121) L. Venetianer endeavors to prove that the feast of water-drawing bears traces of Greek influence. J. D. E.

WATER-RIGHTS. See RIPARIAN OWNERS. WAVE-OFFERING. See SACRIFICE.

WAW (1): Sixth letter of the Hebrew alphabet. The name possibly means "nail" or "hook," and the shape of the letter in the Phenician alphabet hears some resemblance to a hook. "Waw" is a labial spirant, identical in sound with the English "w. When preceded by the labial vowel "u," it blends with it ("uw"), the result being a long u sound; and when an a-vowel precedes it, the two form the diphthong "an," which in Hebrew has passed into "o." At the beginning of a word (a position it rarely has in Hebrew) " waw" retains its consonantal value, except when followed by D. D. or a letter with simple "shewa." As the first letter of verb-stems it has been replaced in Hebrew almost everywhere by "vod." As a numeral (in the later period) "waw" has the value of 6. L Bu

WAWELBERG, HIPPOLITE HENRICH-OVICH: Russian banker, born at Warsaw 1814. died at St. Petersburg Oct. 20, 1901. After graduating from the real gymnasium of Warsaw he studied at the university of that city, and later at the Agricultural College of Nova Alexandria, finally completing his studies in Germany. Upon his return to St. Petersburg, he assumed the management of his father's banking establishment, and became a very successful financier. He took a lively interes in the communal affairs of St. Petersburg and of Warsaw, and contributed considerable sums of money toward the foundation and maintenance of inclustrial schools. He devoted large sums also to the improvement of the condition of the laboring classes. The Museum of Arts and Industries, the Technical School of Wawelberg and Rothwand, and the cheap lodging houses of Warsaw owe their existence largely to his support.

Wawelberg contributed liberally to the publication in the Polish language of popular books on the applied sciences. It was his aim not only to raise the general economic and social condition of Poland, but also to elevate his coreligionists and to imbue them with a spirit of patriotism. He was a director of the Jewish community of St. Petersburg, and, from 1880, a member of the Society for the Promotion of Culture Among the Jews of Russia, and of the Society of Friends of Jewish Artisans and Farm ers. After 1891 he was also an active member of the Jewish Colonization Association. Wawelberg was one of the trustees of the Industrial Company at Dubrovna, which endeavored to provide work for the poor Jewish artisans of that place.

Bibliography: Voskhod, 1901, No. 57. J. G L

WAX (Hebr. "donag"): In the Old Testament wax is referred to only as a simile for something easily dissolved or evanescent (Ps. lxviii, 3), for compliance and submission (Judges xvi 18, Michei 1, Ps. xcvii 5); or for fear and discouragement (Ps. xxii, 15). In the Talmud mention is made of the use of wax ("sha'awah") for lighting purposes, probably in the form of candles (Shab 20b, corp Rashi At present wax candles are frequently employed on the Feast of II yet kkyn in places where olive-oil is not easily obtainable. On the eye of the Day of Atonement and at the anniversity of the death of a relative (JAHRZUIT) it is customary to light in the synagogue large way candles that will burn at hast twenty four hours. A cardle made from braided wax tapers is used also for the HALDALAN coronory 1. G. H.

WAY. See RIGHT OF WAY

WAY, LEWIS: English chergymen born at Denham, Bucks, England, Peb. 11, 1772, died in London Jan 26, 1840 He was climated at Mert a College Uxford, and was called to the bar in 1797, but entered the Church and divoted to though parposes a large legacy left him by a stranger name I John Way. He was the founder, in 1848 of the London Society for Processing Christianty Among the Jews, under the partition of the Dake of Kent father of Queen Vict. is not with the winter of Prof Smear of Curtind of D. Marsh of Birrang

E. C.

ham, the convert J. F. Fry, and the preacher Leigh Richmond. Convinced that the Jewish nation would again arise, return to its ancestral home, embrace Christianity, and convert the Gentiles, Way traveled at his own expense through Holland, Germany, and Russia, in order to study the condition of the such as the "Song by the Sea" (Ex. xv.; comp. Ashirah) or the "Journeys of the Standards" (Num. x. 14-16, 18-20, 22-24, 25-28; xxxiii. 11-13, 15-36, 41-47), the present chant is founded on a vocal imitation of a herald's trumpet-call. The accompanying transcription, based on that of Baer, shows the

WAYEHI 'EREB (Gen. i. 5) Con brio. READER: We - la ho shek ka - ra lay lah. 3 CONGREGATION: Wa - ye - hi ^te reb, wa ye - hi bo ker, yom had READER. Wa-ye-hi reb, wa-ye-hi bo ker, yom..... had.

Jews, ameliorate their social and political status, and urge the Christians to missionary work among them.

In 1817 Way induced Czar Alexander I, to issue two ukases assuring all baptized Jews of imperial protection and promising them land for farming. Further, he wrote a work entitled "Mémoires sur l'Etat des Israélites Dédiés et Présentés à Leurs Majestés Impériales et Royales, Réunies au Congrès d'Aix-la-Chapelle" (Paris, 1819), in which he emphasized the Messianic importance of the Jews, considered their relation to the Biblical promises and the ultimate fulfilment thereof, and pleaded for their emancipation in Europe. This was presented at the Congress of Aix-la-Chapelle (Oct., 1818) to the ezar, who gave the memorandum to his plenipotentiaries, Nesselrode and Capodistrias, ordering them to bring it before the congress, together with the question of the emancipation of the Jews. It was accordingly entered on the minutes, but produced no further effect. In his own house Way used to entertain converted Jews, who sometimes ill repaid his hospitality, giving rise to a satirical epigram by Macaulay.

Bibliography: Herzog-Hauck, Real-Encyc. xiii. 179; Monatsschrift, 1869, xviii. 234 et seq., 334 et seq., 477 et seq., 551 et seq.; Grätz, Gesch. xi. 352 et seq.; Dict. Nat. Biog.; Trevelyan, Life of Mucaulay, ch. i.

WAYEHI 'EREB ("And it was evening"): One of the "nedarin," or special declamatory variations from the strict Cantillation of the Pentateuch, according to the Northern use. This chant is introduced into the reading which reopens the yearly cycle of pericopes on the Rejoicing of the Law (see Simmat Toran); and it marks the verses which conclude the recital of the work of each of the six days of Creation (Gen. i. 5, 8, 13, 19, 23, 31). The reader pauses at the end of each verse; and after the congregation has loudly chanted the "Wayehi 'ereh," he repeats the intonation with florid amplification of the melody. Like other nedarin,

method of its rendering (comp. also "The Voice of Prayer and Praise," No. 168b, London, 1899).

F. L. C.

WAYEKULLU ("Thus were finished"; Gen. ii. 1-3); The concluding verses of the story of Creation, deemed from Talmudic times an essential portion of the prayers for Friday night, as the eve of the Sabbath (Shab. 119h). While the whole congregation remained standing (Shulhan 'Aruk, Orah Hayyim, 268, 7), the "Wayekullu" was recited aloud in the synagogue after the silent reading of the "'Amidalı." In the homes it was recited before the domestic Kiddusii. Thus the precentors were tempted to dwell upon it when reciting it; and in the course of time they developed for it, out of the simple Cantillation of the Law, an elaborately melismatic intonation in their most florid style, for an example of which see Jew. Encyc. vi. 290.

A. F. L. C.

WAYIKRA RABBAH (called also Haggadat Wayikra): Haggadic midrash to Leviticus. Under the name "Wayikra Rabbah" this midrash is first referred to by Nathan, in his "'Aruk," s.r. טב, ממה, and in several other passages, as well as by Rashi in his commentaries on Gen. xlvi, 26, Ex. xxxii, 5, Lev. ix. 24, etc. According to Zunz, however, Hai Gaon and Nissim knew and made use of this midrash; and Zunz dates its origin back to the middle of the seventh century. It originated in Palestine, and is composed largely of older works, its redactor having made use of Genesis Rabbah, Pesikta de-Rab Kahana, and the Jerusalem Talmud, in addition to other ancient sources. He appears to have referred also to the Babylonian Talmud, several expressions in the midrash being used in the sense in which only that work employs them (comp. Weiss, "Dor," iii. 261).

The Wayikra is not a continuous, explanatory midrash to Leviticus, but a collection of exclusive

sermons or lectures on the themes or texts of that book; and it consists altogether of thirty-seven such homilies, each of which constitutes a separate chapter, or "parashah," The Scriptural passages on which the homilies are based are often referred to in the midrash as "parashiyyot," and are further designated according to their contents; as, for example, ch. i., "Parashat ha-Mishkan," on Lev. i. et seq.; ch. ix, "Parashat Korbanot," on Lev. vii. 11 et seq.; ch. xv., "Parashat Negarim," on Lev. xiii. 1 et seq.; etc. Of the thirty-seven homilies, eight (1, 3, 8, 11, 13, 20, 26, 30) are introduced with the

Contents. formula "Patah R." ("The teacher has commenced"); eight (2, 4-7, 9, 10, 19), with "Hada hu di-ketib" (lit., "As it is written"); and twenty-one (12, 14-18, 21-25, 27-29, 31-37), with "Zehshe-amar ha-katub" (lit., "This is what the Holy Scriptures say"). The fact that the redactor of the midrash selected only these thirty-seven texts for his exposition, is explained by Weiss (l.c.)as the existence of the Sifra, the halakic midrash to Leviticus: "The redactor of the Wayikra Rabbah had nothing to add to the balakic midrash; he collected therefore only those haggadic explanations which he found on various texts and passages." This surmise by Weiss is, however, refuted by the circumstance that nearly all the parashiyyot of the Wayikra Rabbah (with the exception of chapters 11, 24, 32, 35, and 36) refer to halakic passages. Thus, the reductor of the midrash collected haggadic expositions also of such texts as were treated in the Sifra. The conjecture of Theodor that in the older cycle of weekly lessons the passages on which the homilies of the Wayikra Rabbah were based consisted in certain paragraphs, or in lessons for certain festivals, seems therefore to be correct (comp. Theodor, "Die Midraschim zum Pentateuch und der Dreijährige Palestinensische Cyclus," in "Monatsschrift," 1886, pp. 307-313, 406-415; see also Jew. Encyc. viii, 560).

In its plan, as well as in the form of the several parashiyyot, the midrash bears great resemblance to the Pesikta de-Rab Kahana (see Jew. Encyc. viii, 559). Like the lectures in the Pesikta, the hom-

long pieces, in others brief sentences only, have been adduced in connection with the Scriptural passages, seemingly in accordance with the material at the redactor's disposal. Inasmuch, however, as the homilies in the Wayikra Rabbah treat largely of topics beyond the subject-matter of the Biblical text itself, the explanations of the individual verses are often replaced by series of haggadic quotations which refer to the theme considered in the homily (comp. ch. 8, 12-15, 18, 19, 23, 31-31, 36, 37). In

Relation the Pesikta, for in the latter work the individual explanations are seldom the two works is, that while the Pe

sikta rarely quotes lengthy haggadic exerres after the proems, the Wayikra Rabbah quotes such after the conclusion of a proem, in the course of each parashah, and even toward the end of a chapter, these excerpts have often very slight reference to the context. But otherwise the Wayikra carefully follows the form of the Pesikta. The end of each parashah in the former work, in analogy with the usage followed in the Pesikta, consists of a passage containing a Messianic prophecy.

The extent of the present midrash is the same as that of the edition quoted by R. Nathan in the "'Arnk," since he refers to passages from ch. XXXVi (s,r, IDN) and XXXVii. (s,r, IDN) as "the end" Aside from some transpositions, eliminations, and glosses, the printed text of the midrash is noteworthy as containing, at the end of the first three parashiyyot, annotations from Tanna debe Eliyahu which were not contained in the older manuscripts.

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WE-ADAR. See Adar Shen.

WE-'AL KULLOM: The brief prayer which interrupts and divides into three sections the longer confession of sins enumerated in alphabetical order

WE-'AL KULLOM Lento dolente. più mi to. We 'al kul loni. E -10 ah 80 11 hot, And them giv ing kap 1ahal 1 1 иII, 111 [nu, me don 165, pur

ilies in the Wayikra–Rabbah begin with a larger or smaller number of process on passages mostly taken from the Hagiographa. Thereupon follows the exposition proper of the passage to which the homily refers. The explanation often covers only a few verses or even a few words of the first verse, of the passage on which the parashuh is based. In some cases (see 'Ar Her) in the prayer of the Davief Vironent. The traditional role by 1 and 4 years and 5 lesides the fercion ration process. But a Telah, "No. 1357), all of which are believe phrases of the wall which provides the Section 1.

E. G. H.

WEASEL (¬¬¬): Unclean animal (Lev. xi. 29). Saadia, Bochart, and others render ¬¬¬¬ by "mole," referring to the Arabic "huld" and the Aramaic "huldah." The family of the *Mustelida*r, to which the weasel belongs, is represented in Palestine and Syria by several species.

In the Tahmud the common weasel, Mustela rulgaris, is mentioned under the names החלדה and Cles. 9a; Sanh. 105a). In Gen. R. xxiv. 6 also occurs the term אלב. The weasel lives on dung-heaps and in holes and chinks of walls, and it burrows in the ground (Pes. 8b, 118b; Niddah 15b; Suk. 20b). It kills animals larger than itself (Toh. iv. 3), and even attacks corpsec (Shab. 151b). It is especially dangerons to domestic fowl (Ilul. 52b et al.); its bent and pointed teeth pierce the skulls of hens (ib. 56a; comp. Rashi on Deut. xxxii 5).

It is above all dangerous to the cat. Hence the proverb "Weasel and cat wed," applied to simulated friendship (Sanh. 105a). Like all small beasts of prey, the weasel carries off glittering objects to its hole (Lev. R. clxxi. 4). The weasel alone of all land animals has no counterpart in the sea (Ilul. 127a). It was employed in clearing the house of mice (B. K. 80a). On the use of the weasel in divination see Sanh. 66a; and for the pretty story of the weasel and the well which, as witnesses of a betrothal, avenged its breach, see Rashi on Ta'an. 8a. Bibliography: Tristram, Nat. Hist. p. 151; Lewysohn, Z. T. 1266.

WEATHER-LORE: Popular prognostications regarding the weather. A certain number of these occur in the Talmud (B. B. 147a). If the weather at Shabu'ot is clear, sow wheat. If the smoke of the altar turns to the north on the last days of Tabernacles, there will be much rain in the following year. This was true for Jerusalem; the opposite, for Babylonia. If New-Year's day is warm, the whole year will be warm (comp. Yoma 21b).

I. M. C.

Much importance was attributed to the "tekufot," or changes of seasons. If the tekufah of Tebet falls on a Wednesday or a Saturday, there will be famine. If the tekufah of Nisan is on a Sunday, there will be war and death and snow. Some of these prognostications of later times were adapted from the Greeks. Thus, if the new moon of Tebet fell on a Sunday, it was taken to portend that the winter would be a good one. Moses ha-Darshan declared that if the tekufah of Tebet fell within the first ten days of the month, grain would be dear. This is quoted by Issachar ibn Susan in his "'Ibbur Shanim" (pp. 123b, 124a, Venice, 1579), which contains other weather-lore. In some weather-signs the position of the planets is taken into account. Thus, if a new moon occurs in the mansion of Mars, the month will be warm and rainy; if in the mansion of Mercury, windy and dusty. If the tekufah happens when the sun is in the zenith, the year will be a warm one: when Venus is in the ascendancy, a rainy one; etc.

Many of the larger Mahzorim contain items of this kind; as, for example, the Roman Mahzor edited by Luzzatto and the Vitry Mahzor. So, too, in the "Sefer Yerahme'el" there is an elaborate treatise on meteorology, containing prognostications based on the

occurrence of rain on certain days, or of thunder on such days. Thus, if it rains on the new moon of Nisan, there will be death among the cattle.

Bibliography: M. Gaster, Jewish Weather-Lore, in Jew. Chron. Nov. 13, 1891, pp. 7-8. S. J.

WEAVING: As early as the nomadic period the Israclites understood the art of spinning the hair of camels and goats, and the wool of sheep, and of weaving therefrom rough stuffs for tents and clothing. Their method of weaving was probably quite as primitive as that of the Bedouins of Jahal Musa observed by E. H. Palmer, who describes the process, as carried on by a woman, thus: "Her loom was a primitive one, consisting only of a few upright sticks, upon which the threads were stretched; the transverse threads were inserted laboriously by the fingers without the assistance of a shuttle, and the whole fabric was pressed close together with a piece of wood" ("The Desert of the Exodus," i. 125).

In Palestine the Israelites became acquainted with somewhat better methods of weaving, although these must have remained very simple until a later period. This is shown by the fact that the Egyptian looms, although the Egyptian methods of weaving, like the Babylonian and Syrian, are spoken of as highly developed, were nevertheless exceedingly primitive. Herodotus narrates that the Egyptians wove at an upright loom. The threads were fastened below, and the weavers commenced their work at the bottom, unlike other peoples, who, according to the same authority, began at the top. This method of weaving was probably the one which was enstomary at the time of Herodotus, although the monuments prove that the Egyptians were acquainted also with horizontal looms. The well-known representation in one of the tombs at Beni Hasan (Wilkinson, "Ancient Egyptians," i. 317) shows a horizontal loom at which two women are seated. (The usual view that this is an upright loom has been refuted by Kennedy in Cheyne and Black, "Eneye. Bibl." iv. 5279.) The warp was stretched over

Warp and two sticks fastened to the ground by Woof. wooden pegs. Other representations show upright looms on which the warp runs from top to bottom, being held firm above and below by a cross-bar. Both kinds of loom may have been in use among the Hebrews also.

The Greeks and Romans used most commonly the upright loom, as described above, although at an earlier period both the upright and the horizontal loom may have been used side by side. Kennedy (l.c.) finds an indication of the existence of the horizontal loom in the story of Samson, where it is related that Delilah wove Samson's locks into the web of her loom while he was askeep (Judges xvi. 13 et seq.). In modern times only the horizontal loom is used in Palestine. Still another upright loom, differing from that described above, seems to have been in use. This corresponded to the old Greeian loom, having but one cross-bar at the top to fasten the web, while the threads were kept stretched apart at the bottom by weights instead of by a second cross-bar. With this kind of a loom it was necessary to begin at the top. Bliss claims to have found such looms in Tell al-Llasi ("A Mound of

Looms. Hany Cities," p. 113). The primitive fashions of olden times made it possible to weave a whole garment in one piece, and the looms were adapted to the sizes of the products required. It was not customary to weave long strips of cloth from which the clothing was cut out later, although this was possible when the rods upon which the warp was stretched could be turned, as seems to have been sometimes the case with the Egyptian looms.

One of the most important problems of ancient weaving methods was the separation of the odd from the even threads of the warp, so that the woof could pass between them easily, and their interchange of positions (i.e., respectively over and under the woof) after each stroke of the shuttle. This the ancient Egyptians effected by means of two sticks; one was pushed between the two layers of threads, keeping them separate, while the other, to which the threads of the lower layer were fastened by loops, made it possible to pull them up simultaneously, and thus to produce the interchange of positions. The insertion of the transverse thread was effected by means of a shuttle (ארג). There are no data by means of which the history of the development and perfection of this important discovery can be pursued any further.

Egyptian representations show that from the carliest times the Syrians delighted in variegated and gorgeous garments. The Hebrews must soon have learned how to manufacture many-colored stuffs, in addition to the most simple single-colored weaves. For example, the coarsest mantles of the modern peasants are striped black (or brown) and white, and they were probably the same in antiquity. The inweaving of gold was fashionable for elegant garments (Ex. xxviii. 5 et seq., xxxix. 2 et seq.; Ps. xlv. 10), but it is not certain whether the stuff called appropriate was of variegated weave or an embroidery. It is doubtful whether the Hebrews understood how to weave figured textures.

The weaving of clothing, etc., for household use was originally a task which devolved upon the housewives; it is not known when weaving was first developed as a separate trade. In later times weavers held a position of high esteem among the people (comp. Delitzsch, "Jüdisches Handwerksleben," pp. 45 et seg.).

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WECHSELMANN, IGNAZ: Hungarian architect and philanthropist: born at Nikolai, Prussian Silesia, in 1828; diedat Budapest Jan. 17, 1903. He was educated at Berlin, and then went to Vienne, where he became the friend and assistant of the architect Ludwig Förster. In 1856 he removed to Budapest, where he, as Förster's representative, superintended the building of the great synagogue Most of the monumental buildings erected in the Hungarian capital between 1870 and 1890 were designed by him, his work including palaces mills,

factories, churches, and the famous Borg-Bazar. In 1886 he received the Order of the Iron Crown of the third class, and shortly afterward Francis Jaseph I, elevated him to the Hungarian nobility.

Failing eyesight compelled Wechselmann to retire from active life in 1890, whereupon he devoted his time to philanthropic activity in Budapest. His greatest act of charity was embodied in two clauses in his will, by which he bequeathed one million kronen to the Institute for the Blind, and two millions for the support of meritorious teachers in the public schools. Half of these beneficiaries were to be Jews and the other half Christians; and the board of directors of the Jewish community was entrusted with the administration of the bequests.

L V

WECKER, DER. See PERIODICALS
WEDDING and WEDDING-GIFTS. See
MARRIAGE CEREMONIES.

WEEK (Hebr. "shabua"," plural "shabu'im " "shabu'ot"; Aramaic, "shabbeta," "shabba", N T. Greek, σάββατοι, σάββατα): A division of time comprising seven days, thus explaining the Hebrew name. There are indications of the use of another system of reckoning time, in which the month was divided into three parts of ten days each, the decade being designated in Hebrew by the term "'asor' (Gen. xxiv. 55; comp. the commentaries of Dill mann and Holzinger ad loc., Ex. vii. 3, Lev xvi. 29, xxiii, 27, xxv. 9). This apparently represented one-third of the solar month, while the week of seven days was connected with the lunar month of which it is, approximately, a fourth. The quadripartite division of the month was evidently in use among the Hebrews and other ancient peoples but it is

Connection the former. It is unnecessary to as with sume, however, that it was derived Lunar Phases. Phases of the moon led the Hebrew

nomads spontaneously and independently to devise the system of dividing the interval between the successive new moons into four groups of seven days each. There is ground, on the other hand, for the assumption that both among the Balylon are and among the Hebrews the first day of the first week of the month was always reckened as ceincident with the first day of the north. The criph is said on the requirement (Lev xxiii 15) that the weeks of Pryricosr should be "complete" "teninet suggests that weeks might be reckered in such a way as to violate this injunct in. This was the case as long as the first day of the first work of the month was made to compide with the rown on At the end of four works in hit iva concor two days might intervene before the row work could begin. At an early date, however this intin deconnection between the week and the upon mest have been dissolved the chief can elef the fixed week of seven days being an ab probability the predominance of the seventh day is the Sald ath (but see Meinholl "Salt t mel Weche im O T" Göttingen, 1905 according to whom Sablath original mally only the fell to a day and the week ate independent of each other). The week thus became a useful standard in the measurement of intervals of time (one week, Gen. xxix. 27 et seq.; two weeks, Lev. xii. 5, three weeks, Dan. x. 2; seven weeks, Dent. xvi. 9; Lev. xxiii. 15).

With the exception of the seventh day, which was called the Sanbath, the days of the week were designated by ordinal numerals, not by names. In post-Biblical and later Hebrew literature Friday is known as "Ereb Shabbat" (Greek, παρασκεύ) or προσάββατον; Judith viii. 6; Mark xv. 42: Matt. xxvii. 62; Josephus, "Ant." xvi. 6, § 2). The Biblical writings contain no trace of any custom of naming the days of the week after the seven planets; nor had this custom, found among the Babylonians

WeekDays Not seven days, since it was a mere numerical coincidence that seven planets were assumed in these primitive astro-

logical conceits. In the Babylonian nomenclature the first day of the week was under the tutelage of Shamash, the sun; the second under that of Sin, the moon; the third under Nergal, Mars; the fourth under Nabu, Mercury; the fifth under Marduk (Bel), Jupiter; the sixth under Ishtar (Beltis), Venus; and the seventh under Ninib, Saturn (see, however, Schrader, "K. A. T." 3d ed., pp. 622 et seq.).

E. G. II.

WEEKBLAD VOOR ISRAELIETEN. See Periodicals.

WEEKS, FEAST OF. See PENTECOST.

WE-HIZHIR. See MIDRASH HAGGADAH.

WEHU RAḤUM (הוא רהום = "But He, being full of compassion"): A prayer, beginning with Ps. lxxviii. 38, recited on Mondays and Thursdays before Tahanun. It is composed chiefly of Biblical verses, and is divided into seven parts: (1) "Wehu Raḥum"; (2) "Hatteh Elo'a Ozneka"; (3) "Habbet Na";(4) " Anna Melek";(5) " El Ralium we-Ḥannun"; (6) "En Kamoka"; and (7) "Ha-Poteali Yad." From the repetitions in it, it may be inferred that the prayer is the work of more than one author. It was known in its present form to the compiler of the Vitry Mahzor, who quotes it in full; while in the Siddur of R. Amram it is given in three versions, one beginning with "Im 'Awonenu" (the seventh verse of the present form) and followed by the confession of sins (Ashamnu; see Tur Orali Hayyim, § 134), another commencing with "We-Attah Adonai," and the third opening with "Wehn Rahum," but in much shortened form. In the Seder Tefillot of Maimonides (at the end of the second book of the "Yad") the prayer before "Tahanun" is given in a very different version and is to be recited every day, not merely on Mondays and Thursdays.

According to a legend, the "Wehu Rahum" was composed on the following occasion: After the destruction of the Temple many Jews were placed by Vespasian on three vessels and were abandoned by their captains in the open sea. Among those thus left to perish were Benjamin Yerushalmi, his brother Joseph, and their cousin Samuel. By a miracle the vessel bearing them and their companions reached Bordeaux in safety. They were kindly received

by the ruler of the country, but at his death became the object of enmity. They accordingly instituted fasts for the cessation of the persecution, and during this period they recited the "Wehu Rahum," which had been composed by Benjamin, Joseph, and Samnel. Later, when the persecutions had ceased, the authors sent the prayer to their coreligionists of other countries.

Another legend of the origin of this prayer is given in the Vitry Mahzor, though it fails to mention the names of the authors. A prince is said to have notified three refugees from Jerusalem that he would throw them into a burning furnace to determine whether they were Jews. At the expiration of the respite which they requested, a pious old man told them he had heard in a dream a Biblical passage containing the word twice and the word thrice. One of them immediately recognized Isa. xliii. 2, from which they inferred that they would be saved. At the command of the prince a fire was kindled in the street, but the flames, as soon as the old man entered them, divided in three directions, and the Jews passed through uninjured. In commemoration of this miraele they composed the "Wehu Rahum," to which each of them contributed a portion.

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WEIBERDEUTSCH. See JUDÆO-GERMAN.

WEICHSELBAUM, ANTON: Austrian physician; born at Schiltern, Lower Austria, Feb. 8, 1845. Educated at the Josefs-Akademie and the University of Vienna (M.D. 1869), he joined the army as surgeon and remained in service until 1878, when he resigned and became privat-docent at the University of Vienna. In 1885 he was appointed assistant professor and in 1894 professor of pathological anatomy. In 1892 he was elected member of the Imperial Academy of Sciences at Vienna.

Weichselbaum has contributed more than a hundred essays to the professional journals, and is the author of "Grundriss der Pathologischen Histologie," Leipsic and Vienna, 1892.

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F. T. H.

WEIGERT, KARL: German pathologist; born at Münsterberg in Silesia March 19, 1845; died at Frankfort-on-the-Main Aug. 5, 1904. He received his education at the universities of Berlin, Vienna, and Breslau, graduating in 1868. After having taken part in the Franco-Prussian war as assistant surgeon he settled in Breslau, and for the following two years was assistant to Waldeyer; from 1870 to 1874 to Lebert, and then to Cobnheim, whom he followed to Leipsic in 1878. There he became assistant professor of pathology at the university in 1879. In 1884 he was appointed professor of pathological anatomy at the Senkenbergsche Stiftung in Frankfort-on-the-Main, and received the title of "Geheimer Medizinal-Rat" in 1899.

Weigert assisted Cobnheim in many of his researches, and wrote much on the staining of bacteria in microscopy. He contributed many essays to the medical journals. Among his works may be mentioned: "Zur Amtomie der Poeken" (Breslau, 1874); "Färbung der Baeterien mit Anilinfarben" (ib. 1875); "Nephritis" (Leipsie, 1879); "Fibrin färbung" (1886); "Beiträge zur Kenntniss der Normalen Menschlichen Neuroglia" (Frankfort-on the-Main, 1895); "Elastische Fasern" (ib. 1898).

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WEIGHTS AND MEASURES. — Biblical Data: While the references in the Old Testament are sufficient for a general knowledge of the ancient Hebrew system of weights and measures, and of the mutual relations of the several units, they are not adequate for an exact determination of the absolute standard of measurement. The rabbinical statements that a fingerbreadth equals seven barleycorns had side by side, and that a log is equivalent to six medium-sized eggs, are as indefinite as the statement on the Siloam inscription that the Siloam canal (537.6)

Derived 1,200 clls long—evidently a round numfrom Baby- ber. Since, however, the entire system lonia. of measures corresponds almost exactly with the Babylonian, from which the

Hebrew measures were in all probability derived, it may be assumed that the Hebrew system corresponded with the Babylonian with regard to the absolute standard as well. It is true that the Egyptian system may have exerted some influence here and there, as will be shown later, but it is now generally recognized that the culture of ancient Syria, even before the Israelites had migrated there, was almost wholly under Babylonian influence.

I. Measures of Length: The original measures of length were derived from the human body: the finger, hand, arm, span, foot, and pace. As these measures differ with each individual, they must be reduced to a certain definite standard for general use. The Hebrew system, therefore, had such a standard, the ell ("ammah") contained 2 spans ("zeret"), while each span was made up of 3 handbreadths ("tefah") of I fingers ("ezha") each. This division of the ell into 6 handbreadths was the one customarily employed in antiquity, but it was supplanted in Babylonia by the sexagesimal system. The Old Testament mentions two ells of different size. Ezekiel implies that in his measurement of the Temple the ell was equal to a "cubit and a handbreadth" (xl. 5, xliii, 13)—that is, one handbreadth larger than the ell commonly used in his time. Since among all peoples the cll measured 6 handbrendths, the proportion of Ezekiel's ell to the others was as 7 to 6. The fact that Ezekiel measured the Temple by a special ell

The Cubit. is comprehensible and significant only on the assumption that this ell was the standard of measurement of the old Temple of Solomon as well. This is confirmed by the state ment of the Chronicler that the Temple of Solomon was built according to "cubits after the first measure" (H Chron. iii. 3), implying that a larger ell was used at first, and that this was supplanted in the course of time by a smaller one.

The Egyptians in like manner used two kinds of

ells in exactly the same proportion to each other. namely, the smaller ell of 6 handbreadths and the larger "royal" ell, which was a handbreadth longer. The latter measures 525-528 millimeters, and the former 450 millimeters, estimating a handbreadth as 75 millimeters. It would seem at first sight that the Egyptian system of measurement had influenced the Hebrew, and the two Hebrew ells might naturally be considered identical with the Egyptian measures. This assumption is, however, doubtful. Since all the other measures were derived from Babylon, in all probability the uncient Hebrew ell originated there also. The length of the Babylonian ell is given on the famous statue of King Guden (beginning of 3d millennium B.C.), found in Telloh in southern Babylonia. A scale is inscribed on this statue, according to which the cll may be reckoned at 495 millimeters, a measurement which is confirmed by certain Bahylonian tablets. These measure, according to the Babylonian scale, \(\frac{1}{3}\) ell, or, according to the metric system, 330 millimeters (1 foot) on each side. The ell of 495 millimeters seems to have been used also in Phenicia in measuring the holds of ships, but these computations can not be discussed in detail here. The length of the ancient Hebrew ell can not be determined exactly with the data now controlled by science; but it was either 525 or 495 millimeters, and this slight difference between the two figures is scarcely appreciable in an estimate of the size of Hebrew edifices, etc.

H. Measures of Capacity: The Hebrew system here corresponds exactly with the Babylonian. In contradistinction to the Egyptian metrology, which shows the regular geometric progression—1, 10, 20, 40, 80, 160—the Hebrew and the Babylonian systems are based on the sexagesimal system. The unit of the Babylonian system was the "maris," a quantity of water equal in weight too light royal talent. It contained, therefore, about 30.3 liters. The maris was divided into 60 parts, probably called "mine" (= 505 liter). All the other measures are multiples of this mina: 12, 24, 60, 72 (60 + 12), 120, 720 mina.

In the Hebrew system the log (Lev xiv 10) corresponds to the mina. Since the Hellenistic writers equate the log with the Graco Roman sexturins, whatever these writers say on the tela

The Log. tion of the sextarius to other me isures applies also to the relation of these measures to the log. The log and the sextuins, however, are not equal in capacity. The sextarius is estimated at .547 liter, while there is no reason to regard the log as larger than the Babylonian maraespecially as other references of the Greek metrologists support the assumption that the for was equal to the mina. The fact that in the Old Testament the log is mentioned only as a fluid measure may be merely accidental, for the dry measures, which are distinguished in all other cases from the man I meas ures, also have the log as their unit. The cornsponding dry measure may however have been known under a different name. The same possibility must be borne in round to the case of the case the next larger neas ne contorner four las and men tioned only is a dry measure. A differentiation of the dry and inquid meisures gives two simple systents, as follows

DRY MEASURES.

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\begin{array}{lll} 1\: \mathrm{homer} = 10\: \mathrm{cphahs} = 30\: \mathrm{se'aim} = 180\: \mathrm{cabs} = 720\: \mathrm{logs} = 364.4 & \mathrm{lit.} \\ (\mathrm{cor}) & 1\: \mathrm{cphah} & = 3\: \mathrm{se'aim} = 18\: \mathrm{cabs} = 72\: \mathrm{logs} = 36.44\: \mathrm{lit.} \\ 1\: \mathrm{se'ah} & = 6\: \mathrm{cabs} = 24\: \mathrm{logs} = 12.48\: \mathrm{lit.} \\ 1\: \mathrm{cab} & = 4\: \mathrm{logs} = 2.024\: \mathrm{lit.} \\ 1\: \mathrm{log} & = 0.506\: \mathrm{lit.} \end{array}
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LIQUID MEASURES.

In these tables that homer has been omitted which is, according to Ex. xvi. 36, one-tenth of an ephah, and which is, therefore, identical with the "'issaron" (Num, xxviii. 5 et al.). The tenth part of a bath, for fluids, which is mentioned in Ezek. xlv. 14 without a special name, corresponds in content to the homer, or 'issaron, among the dry measures. The homer and its liquid equivalent do not belong to the original system, as may be seen by the proportion the homer bears to the other measures: $3\frac{1}{8}$ homers = 1 se'ah, $1\frac{2}{8}$ homers = 1 hin, 1 homer = $1\frac{4}{9}$ cabs = $7\frac{1}{7}$ logs. The



Babylonian Weight in the Form of a Lion with Inscription קבר מרך (= "royal maneh"). (From Maddee, "History of Jewish Coinage.")

tenth part of a bath is, furthermore, mentioned only in Ezekiel and in the Priestly Code. The old division of the ephah and the bath was into three parts; Ezekiel mentions also the sixth part of an ephah. At a later period the se'ah and the eab disappear as dry measures, so that the Priestly Code relers simply to the tenth part of the ephah. This new division into tenths may be connected with the appearance of the decimal system, which can be traced elsewhere, especially in weights and coins.

Only one measure in addition to those enumerated above is mentioned in the Old Testament. This is the "letek," which occurs but once (Hosea iii. 2). It is a dry measure, and is uniformly designated in tradition as equal to $\frac{1}{8}$ homer, although it is doubtful whether a definite measure is implied by this term. The Septuagint translates "letek" in its single occurrence as $vi\beta \epsilon \lambda$ of or $vi\beta \epsilon \lambda$ in $vi\beta \epsilon \lambda$ in

III. Measures of Weight: It is evident from inscriptions that the Babylonian system of weight was used in Syria and Palestine even before the entrance of the Israelites into the country. The Egyptian inscription of Karnak records the tribute which the kings of Egypt exacted from their Syrian vassals. Although the sums are given according to Egyptian weight, the old numbers clearly indicate that the figures were computed originally by some

other system, which may easily be shown to have been the Babylonian.

The Babylonians reckoned weight in talents, minæ, and shekels. Layard found in the ruins of Nineveh several Babylonian units of weight, some in the form of a crouching lion and others in that of a duck, the former being twice as heavy as the

latter. This proves that a heavy and The Mina. a light talent were used in Babylon, the latter one-half the weight of the former. A heavy talent = $60,600 \, \mathrm{grams}$; 1 mina ($\frac{1}{6.6}$ talent) = 1,010 grams; 1 shekel = 16.83 grams; 1light talent = 30,300 grams; 1 light mina = 505grams; 1 light shekel = 8.41 grams. There was, in addition to this "royal" weight, another "common" weight which was somewhat lighter (compare the large "royal" ell and the "common" ell, mentioned above). According to this common weight the heavy talent weighed 58,944 grams; its mina 982.4 grams; its shekel 16.37 grams; and the light talent, mina, and shekel just one-half as much. The common heavy talent and its subdivisions were the weights current in Syria and Palestine, as Josephus expressly states ("Ant." xiv. 106, ed. Niese). According to him, 1 Jewish mina (of 50 shekels) was equal to 21 Roman pounds, or 818.62 grams; hence I shekel was equivalent to 16.37 grams, and 1 old mina of 60 shekels to 982.2 grams. There were also the halfshekel or bekah ("beka").

In the course of time the sexagesimal system was superseded in Babylonia also, perhaps under Egyptian influence. The mina of 60 shekels was replaced throughout Asia Minor by the mina of 50 shekels. The shekel remained the same, forming the unit of weight, while the mina and talent were reduced, containing respectively 50 shekels = 818.6 grams and 3,000 shekels = 49,110 grams.

The period of these changes is unknown. In the Old Testament the first reference occurs in Ezekiel; if the Septuagint is correct in its translation of Ezek. xlv. 12, that passage reads, "You shall count the manhe [mina] as fifty shekels." There is other evidence in Ex. xxxviii. 25 (Priestly Code), where the tax levied upon 603,550 men at ½ shekel each was computed to be 100 talents and 1,775 shekels, whence I talent equaled 3,000 shekels, and I mina was equivalent to 850 shekels. These measures were further changed in the currency, which was also reckoned in talents, minas, and shekels. In Jewish silver I shekel = 14.55 grams, I mina = 50 shekels = 727 5 grams, I talent = 3,000 shekels = 43,-

659 grams. What bearing this change Money. —which was confined to silver—had upon the relative values of gold and silver, and how far it was conditioned by the demands of exchange day by day, ean not be discussed in detail here (eomp. Benzinger, "Arch." pp. 192 et seq.). With this silver shekel the shekel of weight must not be confounded. In the Pentateuch the heavy shekel of weight is called, in contradistinction to the silver shekel, the "holy shekel, the shekel of 20 gerahs" (Ex. xxx, 13; Lev. xxvii. 25; Num. iii. 47). This refers to the tax payable to the Sanctuary, which, it is expressly stated, must not be paid in silver slickels, but according to weight, conforming with an cient custom.

The division of the shekel into 20 gerals is mentioned only in the passages just quoted and in Ezek. xlv. 12 (LXX.). Otherwise the Old Testament refers only to quarters and halves of shekels. See Money; Numeratics.

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E. G. B.

E. G. II.

-In Rabbinical Literature: The weights and measures of Talmudic literature are a combination of those of the ancient Hebrew system with foreign elements; and it was especially Greek and Roman metrology which became current among the Jews in the post-Biblical period. These two elements, the domestic and the foreign, were, however,

so intimately fused that it is often Domestic difficult to distinguish between them. In the course of time the Biblical and Foreign weights and measures underwent vari-Elements. ous changes which are recorded in the Talmud, where an endeavor is made to

determine the original values. The Talmudic system of metrology is especially important since it affords an evaluation of the Biblical units. Talmudic sources deduce the value of Biblical weights and measures by comparing them with those which were current in the period of the Talmud, and the units of this system may often be determined by a comparison with their Greek and Roman equivalents. Talmudic metrology is therefore of importance for the history of civilization, since it bears upon conditions prevailing among the classic peoples of ancient times. The weights and measures mentioned in Talmudic sources are as follows:

Gerah (נרה) or Ma'ah (מעה): In the Talmud the geral is mentioned as a unit of weight only with reference to the Bible. Raba makes it the equivalent of a ma'ah, and names as an authority for this equation Onkelos, the translator of the Pentateuch, who rendered the term "twenty geralis" (Ex. xxx, 13) by "twenty ma'ot" (Bek. 50a). This ma'ah must be the Tyrian obol or ma'ah; for Bek. 50a says: "Six silver ma'ot are equal to a denarius." Inasmuch as four denarii are equivalent to

one selat, it follows that twenty-four ma'ot are also equal to one sela'; and Units of this equation was used for the Tyrian Weight. sela' (comp. Bocckh, "Metrologische Untersuchungen über Gewiehte, Münzfüsse, und Maasse des Alterthums in Ihrem Zusammenhange, p. 59, Berlin, 1838). The Talmud does not indicate the actual weight of the ma'ah, but from Tyrian silver coins still extant its value may be determined. The heaviest Tyrian silver coin in existence weighs 14.34 grams, and A of this, or 0.5975 gram, is therefore the weight of a ma'nh. This deduction has been based upon the weight of the heaviest Tyrian silver coin because in those that are lighter the loss in weight is evidently due to handling and use.

Shekel (5per. Greek, outlog, outloc). This is the next highest unit of weight. The Bible designates the value of the shekelas "twenty geralis" Ex. xxx 13); whence, according to the weight already given for the gerah or ma'ah, the shekel should weigh 20×0.5975 gram, or 11.95 grams. The Jerusalem Talmud, however (Shek 46d), mentions another weight for the shekel, stating that half a shekel is equal to six גרמסק. and the same value is given in Tan., Ki Tissa, ed. Buber, p. 55a. The term גרמם designates a scruple (granu occ), which is equal to 1 ounce (comp. Mussafia, "Musaf he "Aruk," A.c. גרמס). Inasmuch as the Roman pound contairs twelve ounces, a half-shekel becomes the equivalent of 7. Roman pound, and a whole shekel = 1. According to Boeckh, the Roman pound weighed 327,434 grams, and a shekel would accordingly weigh 13,643 grams. In another passage of the Talmud the weight of a shekel is given as 14.34 grams, or the equivalent of the Tyrian silver coin already mentioned. The Talmud states that the silver coin recorded in the Pentateuch was identical with the Tyrian mintage (Bek, 50b); and the Tosefta likewise declares that the silver coin of Jerusalem was identical with that of Tyre (Tesef, Ket Aiii, 3), A shekel was therefore identical with the Tyrian sela' (Rashi on Bek. I.e.), and its weight was accordingly 14.34 grams. The difference between the weight given by the Jerusalem Tahmud (13.643) grams) and that deduced by identifying the shekel with the Tyrian sela' (14/34 grams) amounts to 0.7 gram only; and it may be explained by assuming that the statement in the Jerusalem Talmud, which makes a half-shekel equal to six יכמבן is only npproximate. On the other hand, the difference between the weight of the shekel given in the Bible (11.95 grams), and that of the Tyrian sola' of 14.34 grams, with which the Biblical shekel is identified in the Mishnah (Bek, viii, 7) and the Babylonian Talmud (ib. 50a), as well as in Yerushalmi (Kid. 59d). is too large to be attributed to inaccuracy in reckoning. The divergence finds its explanation however in the Talmudic statement that the shekel was enlarged, the Biblical shekel being originally equive lent to 31 denarii, and being later increased or c-tiftle thus becoming equal to four dentrii, so that in stead of its original value of twenty gerals, it later became equivalent to twenty-four The Biblical slickel weighed 11.95 grams, and the addition of one ofth (2.39 grams) gives 14.31 grams as the weight of the later coin, which then become equal to the Tyrian sela". In addition to this shekel, which was called "the shekel of the sanctuary" in I which was equal to a scla', the Misa ah Nel II 1 at the Talmud (B. M. 52a mention another shoke) with was the equivalent of balf usely critific slokel of the sanctuary," and which was probably colled the common shekel. This indicates that U value of the shokel varied at different times in the rate for these changes in I the per dista which ill v took place see Frinkel in "Moneth rft 1855; pp. 158 et see Zuckern und lehr Tein sie

Gewichte und Mün (n. p. 18)

Manch or Mina (722 - 1) (1) to M nah as well som the Troublet nor so then mentioned is can tof we little to specialist meat and the five Ket v S. Play 11 J. Ha 1 7b Ker 6a, et l 1 11 M l 1 t ...

times called סנה איטלקי or "Italian mina" (Sheb. i. 2, 3), the designation "Italki" helping to determine its weight. The Italian mina contained 100 denarii, while the Roman pound contained only ninety-six. A mina was therefore equivalent to 124 Roman pounds, and since the Roman pound equaled 327,434 grains, the Italian manch was equal to 341.077 grams, the weight assigned it in the Talmud. From a passage in Ber. 5a it appears that a mina equaled twenty-five shekels; and since, according to the passage already cited from the Jerusalem Talmud (Shek, 46d), a shekel was equal to twelve scruples, a mina was equivalent to 25×12 , or 300 seruples. The Roman pound contained only 288 seruples, and the mina was therefore equal to $1\frac{1}{2L}$ Roman pounds. Besides this mina of twenty-five shekels, the Talmud (Hul. 137b-138a) mentions another, which was equal to forty shekels or sela'im.

Litra (ליטרא; Greek, גוֹידףם): The litra, which originally corresponded to the Italian "libra," is mentioned in the Mishnah (Shebu, vi. 3; Bek, v. 1; Tem. iii, 5) and in the Talmud ('Er. 29a; Ket. 67b; et passim) as a unit of weight for figs, vegetables, meat, fish, gold, and silver. The Jerusalem Talmud (Ter. 47b) defines the litra as equal to 100 zinin, the zin ()) being the same as the zuz ()), since the Mishnah (Ter. x. 8) uses the term "zuz" in the passage parallel to that in which the Tosefta (Ter. ix.) employs the word "zin." A litra was therefore equal to 100 zuzim. From this it follows that a litra was equivalent to a mina, since the Taimud also calls a denarius a zuz, which makes a litra = 100 zuzim = 100 denarii. As has been stated above, a mina equaled twenty-five shekels, and a shekel was equivalent to four denarii, thus making the mina = 100 denarii = 1 litra. In addition to the whole litra, pieces of weight of the value of a half, third, and quarter of a litra are also mentioned (Tosef., Kelim, B. M. ii.; B. B. 89a; Sifre, Deut. 294 [ed. Friedmann, p. 126b]).

Kikkar, "generally rendered "talent" (Greek, τάλαντον), usually denotes in Talmudie sources a weight for gold and silver (Suk. 51b; 'Ab. Zarah 44a et passim). It is evident from the Talmud (Bek. 5a) that a kikkar contained sixty minæ. In the Jerusalem Talmud (Sanh. 19d) the value of the kikkar is given as sixty litras, which is the equivalent of sixty minæ; and the same passage refers to a kikkar as being equal to 100 minæ, although this statement must allude to the Attic mina, which was equal to § Hebrew mina, rather than to the Hebrew weight itself.

Other Weights: Smaller weights also are indicated by coins, as, for example, the denarius (Tosef., Men. xii.; Shab. ix.) and the zuz (Shab. 110a). In the Jerusalem Talmud (Ta'an. 68a), as well as in Gen. R. (lxxix. 9) and other midrashie passages, the ounce (מונטאור) occurs. In the Mishnah (Sanh. viii. 2) mention is likewise made of the tartimar (אונטאור), which, according to the Talmud (Sanh. 70a), was equivalent to half a mina. The term is a corruption of the Greek אוניסור (ב" one-third"), and probably indicated \frac{1}{3} Alexandrian mina, which contained 150 denarii (comp. Boeekh. l.c. pp. 155 et seq.). One-third of this mina, or fifty denarii, was equal to half of the Hebrew mina, which

contained only 100 denarii (comp. Zuckermann, l.c. p. 8). A minute unit of weight, designated as one-sixteenth of a weight in Pumbedita, is also mentioned in the Talmud (Shab. 79a; Git. 22a; B. M. 105b). Another small weight, the ritel (507), is mentioned in the Jerusalem Talmud (Yoma 41d). This was probably a small copper coin which derived its name from the red color (Latin, "rutilus") of the metal of which it was composed.

It must be borne in mind that the values of the weights often varied in different parts of the country. The Mishnah (Ter. x. 8; Ket. v. 9; etc.) accordingly states that the weights used in Judea had but half the value they possessed in Galilee, so that ten Judean sela im were equal to five Galilean; and the same assertion is made by Sifre, Deut. 166, and by the Talmud (Ḥul. 137b; comp. Zuckermann, l.c. pp. 11–12).

Ezba' (נצבע = "fingerbreadth"): The smallest measure of length; it is mentioned as a unit even in the Biblical period (Jer. lii. 21; see Weights and Measures, Biblical Data). The Mishnah often alludes to the ezba' as a measure (Kil.

Measures vii. 1; Yoma v. 2; Men. xi. 4; Oh. of Length. iv. 3; Mik. vi. 7), although no value is assigned it. Its length may, however, be deduced from a Talmudic passage; and Zuckermann has found by calculation that the Talmudic ezba' was equal to 2.33411 cm. In the Talmud the term "ezba'" refers to the thumb as well as to the middle and little fingers. The Talmud therefore draws a distinction between the breadth of the thumb and that of the middle and little fingers, by stating (Men. 41b): "The handbreadth ["tetah"] mentioned in the Talmud is equal to four thumbbreadths, or six little-finger breadths, or five middletinger breadths." The size of an ezba' as given above (2.33411 cm.) refers to the breadth of a thumb. From the proportionate dimensions of the thumb, middle finger, and little finger, according to the Talmudic passage already eited, the breadth of the middle finger would be 1.867288 cm., and that of the little finger 1.556 cm.

Tefah (= "handbreadth"): The measure next in size to the ezba'; it was used as a measure of length in the Bible. The size of the handbreadth is described in the Talmud (Bek. 39b) as equal to four thumbbreadths; and in the passage previously quoted (Men. 41b) this statement is amplified by making it the equivalent of four thumbbreadths, or six little-finger breadths, or five middle-finger breadths. From this proportion of the tefah to the breadth of the fingers, its size, according to the measurements given above, appears to have been 9.336443 cm. In addition to the normal handbreadth the Talmud mentions two others (Suk. 7a): one formed by holding the fingers loosely ("tefali sohek"), and the other produced by pressing the fingers firmly together ("tefah 'azeb"), although the divergence between these handbreadths and the normal is not determined.

Ell: In addition to the Mosaic ell, which was equal to the mean ell ("ammat benonit") and consisted of six handbreadths (comp. Zuckermann, *l.c.* p. 17), the Mishnah (Kelim xvii. 9) mentions two others, one of which was half a fingerbreadth and

the other a whole fingerbreadth longer than the mean ell. The standards used for measuring both these ells were said to have been kept in a special place in the Second Temple. The Talmid explains the introduction of these two ells in addition to the mean or Mosaic ell (see Pes. 86a; Men. 98a), and mentions also an ell which contained only five handbreadths ('Er. 3b). The mean ell, equivalent to six handbreadths, was, according to the measurement of the handbreadth given above, equal to 56,018658 cm. The ell which was half a fingerbreadth longer was, therefore, 57,185375 cm, in length, and that which was a whole tingerbreadth longer was 58,352 cm. The Mishnah (Tamid iii, 6) mentions still another ell, called אמת ישהי, which was measured from the tip of the middle finger to the armpit. Inasmuch as the ell which measured six handbreadths was equal to the length of the forearm, and the length of the latter is to the arm as 6 is to 10, it follows that the "ammat shehi" measured ten handbreadths, or 93,36443 cm. In the Midrash (Gen. R. xxxvii.) an ell is mentioned under the name חביקין אמה, by which the Theban ell (θηβαίκόν) is probably meant. For another meaning of the term מביקן see Zuckermann, l.c. p. 21.

Garmida (כוכמידא): Repeatedly mentioned in the Talmud (Shab. 110a; 'Er. 50b; Pes. 111b; et passim), without any indication of its size. It is noteworthy, however, that the Talmud (B. B. 27a) uses this term to indicate a square ell, without designating it as a square measure, while in 'Er. 14b "garmida" indicates a enbic ell, although the customary term denoting "cubic" is omitted.

Zeret (הַרָּהְ = "span"): This measure, mentioned in the Bible (Ex. xxviii. 16) without any indication of its size, is described in the Tosefta (Kelim. B. M. vi. 12) as "half an ell of six handbreadths." Its measure was, accordingly, 28,009329 cm.

Hasit (מלא הסיט, רוחב הסיט = "content and width of the hasit"): This term occurs as a measure of length in the Mishnah ('Orlah iii 2, 3; Shab. xiii. 4), in the Tosefta (Shab, ix.), and in the Talmud (Shab, 79a, 106a), without any indication of its size and without being compared with any other meas ure. According to Maimonides ("Yad," Shabbat, ix. 7-10), the breadth of the basit equals the opening between the thumb and the index-finger, which is about the equivalent of a zeret, or two handbreadths. This appears to be correct, since a Greek measure called "dichas" (δεχας) equaled two handbreadths, and was called two-thirds of a span. The hasit was identical with this dichas (comp. Zuckermann, l.c. p. 24), and its size was accordingly 18 672886 cm.

Hebel (52n = "cord"): A measure described in the Mishmah ('Er. v. 1) as a cord of fifty ells in length, and in the Tahmah ('Er 58b) as one of four ells

Tehum Shabbat (רבות מהום "Sabbath-way")
The extreme distance which a Jew might go in any one direction from his home on the Sabbath—It is defined in the Mishnah ('Er. iv. 3) and in the Tahmud ('Er. 51a) as 2,000 Hebrew ells, and it was therefore equal to 112,037 316 cm—This was also the length of the mile (ליים), with which the Mishnah (Yoma vi. 18) and both Tahmudim (Pes. 93b, 91a)

Yer. Youna 40b) indicated distances. In the Talmud (Youna 67a) it is explicitly stated that the mile is equal to the telium Shabbat; the Hebrew mile was therefore shorter than the Roman, with which it must not be confused.

Pesi'ah (ממינה = "pace"). The pace is used as a measure of length in the Tahnud (Er 42b), and its value is defined as one ell (56 018658 cm.).

Ris ($\gamma =$ "stadium"): The Mishnah uses the term "ris" to indicate distance, and defines its length as j_{∞}^2 mile. The Talmud (H. M. 33a) also states that its length was j_{∞}^2 mile, or 266_1 ells. According to Frankel (in "Monatsschrift," 1856, p. 383), the term "ris" is Persian, as is also the term $\gamma = 0.00$ ("parasang"), used in the Talmud as a measure of length (comp. Tos. B. B. 23a, s.r. $\gamma = 0.00$ ells Pes. 93b–94a).

Day's Journey (פרך יום): The Tahmud defines a day's journey for a man of medium gait as ten parasangs, or 80,000 ells.

Measurements of fields are generally indicated in the Talmud by the amount of seed sown in them. The term בית כאה, for example, indicates a field in which one se'ah can be sown; the term

Superficial בית סאתים one which requires two Measures. se'aim. The latter space is defined in the Tahmud ('Er 23b) as equal to 5 000 Hebrew square ells, or to 15,690,445 095 sq. cm., and this can be used as a basis for the determination of

other superficial measures given in the Talmud
The Talmud mentions separate systems of solid
measures for dry and for liquid substances although
some units were used for both. The Mishnah states
that the measures were enlarged at some time or
other. In addition to the Biblical measure, which
is called "desert measure" (מַבְּבְּבְּרִיתְן) in Tal-

mudic sources, the Mishtah Men vii.

Solid

1) mentions a "Jerusalem measure"

Measures. ימרה ירושלמית which was equal to

1½ "desert measures." and a so alludes

(Er. 82a) to a "Sepphoric measure" (PDIES 372), which was equal to 11 "Jerusalem measure" (qual to se'ah "desert measure" was therefore equal to se'ah "Sepphoric measure," and one se'ah "Jerusalem measure" equaled "se'ah "Sepphoric measure" With regard to the names of the units, it mest be noted that the hollow vessels used as me is researed as ordinary utersils; and the range of the vessel likewise designated the measure. The Baland log is defined by the Talmud Pes 109 as equal to the SHDD1 "Greek \$77 and was therefore (a verifical proposed to the shapper of the state of the vessel likewise designated the measure Treatment to 549 338451 cm, cm. comp. Zeekermany pp. 6–10); this aids in the evaluation of everification.

 as a term for eggs of larger size ('Er. 83a), although the difference between these and ordinary eggs is not stated.

Cab (בֶּבָ; Greek, χάβος): The cab is often mentioned as a measure in Talmudic sources (Kil. ii. 1; Ket. v. 8; Naz. 52b; Sotah 8b et passim), and its halves, quarters, and eighths are frequently recorded (comp. RaSHBaM on B. B. 89b, s. v. תוכן). The size of the cab is given in the Jerusalem Talmud (Ter. 47b), where it is said that a se'ah is equal to twentyfour logs. Since a se'ah is equal to six cabs, a cab is equivalent to four logs, or 2,197,406683 cu. cm. The Talmud (Pes. 48a) records also a large cab, containing 11 "Sepphoric cabs," and a "Nehardean cab" is likewise mentioned (Ket. 54a), although no indication of its size is given. The expression "terkab" (תרקב; Greek, $\tau \rho \iota \kappa a \beta o \varsigma =$ "three cabs") also occurs frequently in the Talmud (Hag. 23b; Ta'an. 10a; Git. 30a; et passim).

Kapiza (קפיוא): A small vessel often used as a measure and mentioned in several Talmudic passages (Shab. 10b; Pes. 48b; Git. 70a; et passim). That the kapiza was smaller than the cab is clear both from Huf. 25a and from Shab. 103a, as well as from the discussion in B. B. 90b. The commentaries disagree as to its size, one defining it as a quarter, and another as three-quarters, of a cab, while in one passage in Menahot (78a) Rashi makes it equivalent to ½ cab. In that case it would be identical with the Persian "kawiz" (Greek, καπίθη), which was equal to a choenix = $2 \text{ xestes} = 2 \log s = \frac{1}{2} \text{ cab}$. The Talmud relates that a new measure which contained three kapizot was introduced by R. Papa b. Samuel into Pafonya, where it was called רון פפא ("Papa's secret"; B. B. 90b).

Se'ah (האם; Greek, σάτον): The Biblical se'ah recurs as a measure in the Mishnab, from which it appears (Parah i. 1; Ter. iv. 7; Men. vii. 1) that it was equal to six eabs, or 13,184.44 cu. cm. Another se'ah, which was used in Arbela and called an "Arbelian se'ah " (סאה ארבלית), is mentioned in the Jerusalem Talmud (Pe'ah 20a; Sotah 17b), although no comparison is drawn between it and the ordinary se'ah.

Modius (מודיא): A measure mentioned in the Talmud, although its value is not designated (Git. 57a; Yer, Shab. 13c; Pes. 30a). In one passage, however (Er. 83a), the term is taken as a synonym of "se'ah" (comp. Zuckermann, l.c. pp. 40-41).

Tuman (תוכון = "an eighth"): Mentioned in the Talmud as a dry measure (B. B. 89b), its value being defined as one-eighth of a cab.

'Ukla (עוכלא): A dry measure mentioned in the Talmud, its value being given by RaSIIBaM as $\frac{1}{20}$ $cab = \frac{1}{5} \log$. According to another interpretation, the 'ukla was equal to $\frac{1}{3!2}$ cab, or $\frac{1}{4}$ log, as stated by Rashi ('Er. 29a, s.e." 'Ukla"). The first interpretation, however, is the correct one; and an 'ukla was therefore equal to $\frac{1}{5} \log = 109.8743$ cu. cm. (comp. Zuckermann, l.c. p. 42).

Ephah (איפה): The Biblical ephah is mentioned in the Mishnah (Men. vii. 1), where its value is defined as three se'aim.

Cor (כוד): The Biblical cor is defined in the Talmud (B. B. 86b, 105a; comp. Men. 77a) as equal to thirty se'aim.

Letek (לתך): Although the letek is mentioned in the Bible as a measure, no value is assigned it. From examples given in the Mishnah (Sheb. vi. 3) and in the Tahmud (Sheb. 43a; B. M. 80a, b), however, it appears that it was equal to $\frac{1}{2}$ cor = 15 se'aim (comp. Hos iii. 2 in the Greek versions).

Pesikta (στουκ, ψυκτήρ): Λ measure mentioned in the Mishnah (Tamid v. 5) as the equivalent of a letek.

Ardaba (אדרב, ארדב): Among its measures the Talmud alludes to the אדרב, which is the ארדב of the Shulhan 'Aruk, and consequently the ardaba used by the Egyptians and Persians (or Mcdes). The context in the Talmudic passage (B. M. 80b) does not show which ardaba was equivalent to the אדרב there mentioned, but it is at least clear that the latter was not the ancient Egyptian measure (comp. Zuckermann, l.c. pp. 46-47).

Komez (קנוין) or Kuna (כונא): In the Talmud the handful is often mentioned as a measure, especially for medical purposes. The term varies, however, in the different passages. In Shab, 110b, 'Er. 29b, and Git. 69b-70a it is called "buna," but in Git. 69a, Ket. 99b, and 'Ar. 21b, "kuna," The hollow form of the hand was called "kuna," from (= "basin"), and this term designated the quantity which one could hold in the palm of his hand. The komez mentioned in the Bible (Lev. ii. 2, v. 12) connotes, according to the Talmud, the quantity one can grasp between the palm of the hand and the three middle fingers.

Geriwa (גריוא): A weight frequently mentioned in the Talmud as a measure for solids ('Er. 29b; Pes. 32a; Ned. 50b; B. K. 96a; et passim), but without any indication of its value. A single passage, however ('Er. 14b), states that 2,000 baths, which were equal to 6,000 se'aim, were equivalent to 6,000 geriwot. It would follow, therefore, that a geriwa was identical with a se'alı.

Gerib (נריב): This measure, which in name resembles the geriwa, is mentioned in the Talmud (Git. 69b) as a measure for solids (comp. Rashi ad loc., where he identifies it with the geriwa). A cask or a jar serving as a large measure for fluids also was called "gerib" (Shab, 13b), and the Mishnah (Ter. x. 8) mentions a גרב ("garab") containing two se'aim.

Besides the log, the Talmud mentions also halflogs and quarter-logs, as well as eighths, sixteenths, and sixty-fourths of a log. The quarter-log was often called simply "quarter" ("rebi'it"; comp. RaSHBaM on B. B. 89b), and was like-

Liquid wise designated by the term מטרטון Measures. (τέταρτον; Yer. Pes. 37e, where "tetarton" or "rebia" must be under-

stood; comp. Zuckermann, l.c. pp. 48-49).

Anțel (אנטל: Greek, מֿעדלאָתָהָה): A measure frequently mentioned in the Talmud as containing $\frac{1}{4}\log$ (B. B. 58b). Hul, 107a alludes to a "națla" (= antel), which had the same capacity. "Antel" is the name of a utensil, which was also used as a measure,

Ambiga (נבנא or נבנא): In the Talmud the anpak and anbag are compared with the antel (B. B. 58b), whence it may be inferred that, like it, they were equivalent to 1 log.

MEASURES OF WEIGHT.

	Talent.	Mina.	Italian Musa.	Tarţimar.	Sheket of the sanetnary.	Common Shekel.	Zuz.	tieral .
Talent	1							
Mina	37 }	1						
Italian Mina	60	13	1					
Tarțimar	120	31	2	1				
Shekel of the Sanctuary	1,500	4()	25	123	I			
Common Shekel	3,000	80	59	25	2	1		
Zuz	6,000	160	100	50	4	2	1	
Gerah	36,000	960	(51)(1)	300	21	12	6	0.1
Grams	21,510	573.6	3,54,5	179.25	14.34	7 17	3,585	.3475

Measures of Length.

	Day's Journey.	Ris (Parasang).	Sabbath Day's Journey.	Ris (Stadium).	Animah (Pesj'ah).	Zeret.	H: »iţ.	T) faḥ.	Ezhu'.
Day's Journey	1								
Ris (Parasang)	10	1							
Sabbath Day's Journey	4()	4	1						
Ris (Stadium)	300	30	73	1					
Ammah (Pesi'ah)	80,000	8,000	2,000	2663	1				
Zeret	320,000	32,000	8,000	2231	2	1			
Hasit	480,000	48,000	12,000	500	3	Ц	1		
Ţefaḥ	960,000	96,000	24,000	1,600	6	3	2	1	
Ežbat	3,840,000	384,000	96,000	6,100	24	12	ba,	1	1
Centimelers	1,481,492,61	448,149,261	112,037,316	11,908,3088	56,015658	25(0002)	15,672556	9,33544	2, 73411

Day Milasums

	Cor.	Letek (Pe- sikta).	Ephah.	Se'ah Geriwa).	Cab.	Kaj Iza.	Long	lunı	Th. He
Cor	1								
Letek (Pesiķta) .	22	1							
Ephah	10	5	1						
Se'nh (Geriwa)	30	15	3	1					
Cab	150	\$m+	15	6	1				
Ķupiza	360	341	36	12	0	1			
Log	720	3636.6	** c }- -{ ==	.21	1	>	1		
Tuman	1,440	720	131	47	by .	1		1	
'Ukla	3,600	1,800	360	120	20	01	1	3	1
Bezah	1,320	2,160	430	143	21	(2			1 1 1
Cubic Centimeters	395,533.2	197,768,6	39,553,32	13,151.11	2,10" (00 %)	1. FER TH 1 TO	5(1	1 -	(1) of (1) or or

٠.				. 3	T					ies.	
ы	0	U	ш		м	ΕA	$\cdot SI$	ш	3.1	6.8	

	Mețarta.	Kuza.	Log (Kuisa, Xestes).	Anțel (Nația, Anpaķ, Anbag, Kuza).	Barzina.	Ķorţab.
		-				-
Mețarta	1					
Kuza	12	1				
Log (Ķaisa, Xestes)	70	6	1			
Anțel (Nația, Anpaķ, Anbag, Kuza)	288	24	4	1		
Barzina	2,304	192	32	8	t	
Ķorţab	4,608	384	64	16	2	1
Cubic Centimeters	39,558,32	3,296.11	549,391338	137.347834	17.168479	8,584239

Tamnita (פוניתא) = "eigbth"): In the Talmud (Pes. 109a) R. Johanan mentions the old "eighth" of Tiberias, which was about ½ log larger than the new "eighth"; and the Jerusalem Talmud (Pes. 37e) likewise alludes to an old "eighth" of Sepphoris, which was equal to half the "eighth" of Tiberias.

Kortab (קורטב): A small measure mentioned in the Mishnah and in the Talmud (Men. xii. 4; Mik. iii. 1; R. 11. 13a; B. B. 90a), its capacity being defined as $\frac{1}{14}$ log (Tosef., B. B. v. 10).

Kuţit (קוטים) and Zir (זיר): In the Sifra, Kiddushin, a large measure is mentioned under the name of זיר, while a smaller one is designated as תוסים, the Romans had a large oblong cask, called "seria," which they used for wine and oil; while a small tub for the same purpose was termed "guttus." Both these vessels are mentioned in the Sifra as equivalents of the Biblical "mesurah."

Kaisa (קייסא): A measure mentioned in the Talmud (Ber. 44b), though without any indication of its value. According to Rashi ad loc., it was the equivalent of a log.

Hemina (הבינה: Greek, $\dot{\eta}\mu\dot{\nu}a$): A measure mentioned in Targum Sheni to Esther i. 8. It was probably identical with the Roman "termina," which was used for both liquids and solids (comp. Boeckh, *l.c.* pp. 201, 203).

Metarta (מטרתא); Greek, μ ידי ווייין (A measure mentioned in the Talmud (Ab. Zarah 10b), and corresponding to the Attic metretes = 72 xestes. Although the metretes is a liquid measure, the metarta is mentioned in the Talmud (l.c.) as being used for dry substances, no strict distinction being drawn between dry and liquid measures.

Barzina (ברוינא): Mentioned in the Talmud (Shab, 109b) as a small measure, no value being indicated. The Shulhan 'Aruk (s.r.) regards it as equal to $\frac{1}{32}$ log.

Kuza (Knd: Greek, $\chi o \bar{v}_{\varsigma}$): A measure mentioned both in the Mishnah (Tamid iii. 6) and in the Talmud (Shab. 33b; B. M. 40a; B. B. 96b), and probably equal to the Attic $\chi o \bar{v}_{\varsigma}$. The Talmud records another kuza, which was introduced by R. Ashi in Huza, and was equivalent to $\frac{1}{4}$ log (Hul. 107a). There were accordingly two kuzot, one the equivalent of the $\chi o \bar{v}_{\varsigma} = 6$ xestes = 3,296.11 cu. cm., and the other equal to $\frac{1}{4}$ log = $\frac{1}{4}$ xestes = 137.337917 cu. cm.

Kesustaban (βρασρος: Greek, ξεστίον): A measure mentioned in the Jerusalem Talmud (B. M. 10c), the context indicating that it was of small size. Its name is probably a diminutive of ξ ίστης.

Tarwad (תרוך): A measure mentioned several times in the Talmud, its size being indicated in Naz. 50b. According to one opinion it was the equivalent of a heaping handful, while according to another it equaled an ordinary handful.

Shorgash (ישרניש: A measure mentioned in the Talmud (Er. 29b). According to the 'Aruk it was well known in Pumbedita.

Kizba (מיבאב): A measure mentioned in the Talmud (Men. 69b), and, according to Rashi (ad loc.) and the Shulhan 'Aruk (s.v.), equal to a handbreadth.

In addition to the units enumerated in this article, the Talmud employs several indefinite measures, such as the sizes of various fruits (olives, pomegranates, and the like), to indicate certain quantities.

The foregoing tables sum up the results reached in the present investigation.

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J. Z. L.

WEIL, ADOLF: German physician; born at Heidelberg Feb. 7, 1848. Educated at the universities of Heidelberg, Berlin, and Vienna (M.D. 1871), he settled in Heidelberg, where, in 1872, he became privat-docent in special pathology and therapy, and in 1876 assistant professor of syphilology. In 1886 he was called to Dorpat as professor of special pathology and therapy, from which position he resigned the following year on account of sickness. Since 1893 he has practised in Wiesbaden.

In 1886 he published in "Dorpater Archiv für Klinische Medizin," vol. xxxix., the essay "Ueber eine Eigenthümliche mit Milztumor, Icterus und Nephritis Einhergehende Acute Infectionskrankheit," treating of a disease which has since become known as Weil's disease.

Among his works the following may be mentioned: "Die Auscultation der Arterien und Venen" (Leipsic, 1875); "Handbuch und Atlas der Topographischen Percussion" (ib. 1877, 2d ed. 1880); "Zur Lehre vom Pneumothorax" (ib. 1882); "Zur Pathologie und Therapie des Typhus Abdominalis mit Besonderer Berücksichtigung der Recidive,

Sowie der Renalen und Abortiven Formen" (ib. 1885). He furthermore contributed to Virchow's "Archiv" (1884) the article "Ueber die Hereditäre Form des Diabetes Insipidus" and to Gerhardt's "Handbuch der Kinderkrankheiten" an essay on "Die Krankheiten der Bronchien."

Bibliography: Pagel, Biographisches Lexikon, S. F. 'T. H.

WEIL, GUSTAV: German Orientalist; born in Sulzburg, Baden, April 25, 1808; died at Freiburgim-Breisgau Aug. 29, 1889. Being destined for the rabbinate, he was taught Hebrew, as well as German and French; and he received instruction in



Latin from the minister of his native town. At the age of twelve he went to Metz, where his grandfather was rabbi, to study the Talmud. For this, however, he developed very little taste, and he abandoned his original intention of entering upon a theological career. In 1828 he entered the University of Heidelberg, devoting himself to the study of philology and history; at the same time

he studied Arabic under Umbreit. Though without means, he nevertheless went to study under De Sacy in Paris in 1830, and thence followed the French military expedition to Algiers, acting as correspondent at Algiers for the Augsburger "Allgemeine Zeitung." This position he resigned in Jan., 1831, and journeyed to Cairo, where he was appointed instructor of French at the Egyptian Medical School of Abn-Zabel. He utilized the opportunity to study with the Arabic philologists Mohammed Ayyad al-Tantawi and Almad al-Tunsi. Here also he acquired Neo-Persian and Turkish, and, save for a short interruption occasioned by a visit to Europe, he remained in Egypt till March, 1835.

Weil returned to Europe by way of Constantinople, where he remained for some time pursuing Turkish studies. In Germany he sought permission to establish himself as privat-docent in the University of Heidelberg, receiving it, however, only after great difficulties. Weil had attacked Joseph von Hammer-Purgstall in a translation of Zamakhshari's "Golden Necklaces" (Stuttgart, 1836), and the faculty of Heidelberg, being unable to judge the matter, hesitated to appoint him docent because of Hammer-Purgstall's high reputation. De Sacy's recommendation opened the way to him, which, however, was destined to remain rough and rugged He gained his livelihood as assistant librarian, and was appointed librarian in 1838, which position be retained till 1861; in that year he became professor.

At Stuttgart in 1837 Weil published "Die Poetische Literatur der Araber," and later issued a translation of the "Thousand and One Nights "the first complete translation from the original text into German (4 vols., 1837-41; 2d ed. 1866; 4th ed. 1871-72), which was, however, spoiled in the process of publication. Weil purposed to give a philologically exact version, which would have been highly desirable in many respects; but the Stuttgart publisher authorized August Lewald to change many objectionable passages, and thus made of it a popular and salable work. version caused Weil much vexation. Weil's second great work was "Mohammed, der Prophet" (Stuttgart, 1843), a life of Mohammed, in the compilation of which he was the first to go back to the oldest accessible sources in Europe. It was not in his nature, however, to attempt a psychological reconstruction of the prophet's character, as was done later by Sprenger and Muir. Washington Irving in his "Life of Mohammed" used Weil's work as a source of information, and acknowledged his indebtedness to that author.

While pursuing these studies Weil published his "Historisch-Kritische Einleitung in den Koran" (Bielefeld and Leipsic, 1841 and 1878) as a supplement to Ullman's translation of the Koran, and the translation of one of the original sources of the biography of Mohammed, "Leben Mohammed's mach Muhammed ibn Ishak, Bearbeitet von Abd el-Malik ibn Hischâm" (Stuttgart, 2 vols , 1864). Three additional essays remain to be mentioned; one on Mohammed's epilepsy (" Journal Asiatique," July, 1842). the second an investigation of a "Supposed Lie of Mohammed" (ib. May, 1849); and the third a discussion of the question whether Molammed could read and write ("Proceedings of the Congress of Orientalists at Florence," i, 357). To these must be added "Biblische Legenden der Mohammedaner" (Frankfort, 1845), in which Weil proves the influence of the rabbinic legends upon the religion of Islam.

The most comprehensive work of Weil is his "Geschichte der Chalifen" (5 vols., Heidelberg and Stutt gart, 1846-51), which is virtually an elaboration of the original works of Mohammedan historians, whom he in large part studied from manuscripts, it treats also of the Egyptian and Spanish califates. This was followed by the "Geschichte der Islan ischen Völker von Mohammed bis zur Zeit des Sultius Selim" (Stuttgart, 1866), an introduction to the medieval history of the Orient. After 1866 Well confined his literary activity to the publication of reviews in the "Heidelberger Jahrbücher" and in the "Jenaische Litteratur-Zeitung." In Later veurs he received honors from various states including Bulen and Prussia. Owing to continued Illness he was pensioned in 1888

Weil's collection of Arabic nonsempts was presented to the University of Hedelberg by its children

WEIL, HENRI: Pholo to not Frokfortson the Man Arr 26 18 8 of catellat the noversities of Born Herr and Lepis Hower to France, and continued herr to the Proceedings as "doctor is three or 18 to not be conti-"agrege" in 1848. Appendix lept for reformant literature at the University of Besançon, he was in 1872 elected dean of the faculty. In 1876 he was called to Paris to fill a vacancy as instructor in the normal high school and to assume charge of the



Henri Weil.

Ecole Pratique des Hautes Etudes, both of which positions he resigned in 1891. In 1866 he was elected corresponding member of the Académie des Inscriptions et Belles - Lettres, hecoming full member in 1882 as the successor of Dulaurier. In 1887 he received the cross of the Legion of Honor.

Weil has edited the poems of Æschylus, eight tragedies of Euripides, and the orations of Demos-

thenes. Among his works may be mentioned: "De l'Ordre des Mots dans les Langues Anciennes Comparées aux Langues Modernes" (Paris, 1844; 3d ed. 1879); "De Tragædiarum Græcarum cum Rebus Publicis Conjunctione" (with L. Beuloew, Paris and Berlin, 1845); "Théorie Générale de l'Accentuation Latine" (ib. 1855); and "Etudes sur le Drame Antique" (ib. 1897).

Bibliography: Curinier, Dict. Nat. i. 142; La Grande Encyclopédie.
s. F. T. H.

WEIL, JACOB: German rabbi and Talmudist; flourished during the first half of the fifteenth century. Of his life no details are known, but, according to Grätz, he died before 1456. He was one of the foremost pupils of Jacob Mölln (MaHaRIL), who ordained him in the rabbinate, and authorized him to officiate in Nuremberg. Weil, however, did not avail himself of this permission lest he should offend an older scholar, Solomon Cohen, who had been appointed rabbi of that city long before.

Weil was later called to the rabbinate of Erfurt; and congregations far and near, recognizing him as an authority, addressed their problems to him. He approved of the pilpulistic method only as an aid to study, but rendered legal decisions purely on the basis of logic (Responsa, No. 144).

Weil was especially severe on contemporary rabbis who regarded themselves as having peculiar privileges transcending the rights of the laity, declaring in a responsum (No. 163) that no rabbis of his time had any such prerogatives, and that, moreover, no man could be regarded as a scholar (Talmid Haram) in the Talmudic sense. Of Weil's works only a collection of opinions and decisions, "She'elot u-Teshubot" (Venice, 1549), has been preserved. To this work was added an appendix entitled "Shehitot u-Bedikot," containing regulations for slaughtering and for the examination of slaughtered cattle. These rules have been regarded as authoritative by later rabbis, have run through seventy-

one editions, and have been the subjects of various commentaries and additions.

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c. J. Z. L.

WEIL, JACOB: German educationist and writer; born at Frankfort-on-the-Main 1792; died there Nov. 18, 1864. His first work was "Fragmente aus Talmud und Rabbinen," Frankfort-on-the-Main (second edition of part i. appeared in 1809, of part ii. in 1811). He was an instructor at the Jewish school (Philanthropin) of Frankfort, and from 1818 until 1845 he conducted an educational institute.

In an address which he delivered, Oct 18, 1816, in the chapel of the school, he expressed the hope that the new era would bring the emancipation of his coreligionists. He had, however, to defend the Jews against the attacks of Rühs and Fries, and refuted them in his pamphlet "Bemerkungen zu den Schriften der Herren Professoren Rühs und Fries über die Juden und Deren Ansprüche auf das Deutsche Bürgerrecht" (Frankfort-on-the-Main, 1816). Weil was one of the founders (1823) and for many years a member of the board of the Verein zur Beförderung der Handwerke Unter den Juden.

Various articles and numerous addresses on political, religious, and historical subjects written by him appeared in the Frankfort daily press. He supported Gabriel Riesser enthusiastically, and wrote his biography in Duller's "Männer des Volks" (vol. ii.). In addition Weil was the author of the following: "Das Junge Deutschland und die Juden" (Frankfort-onthe Main, 1836), refuting the accusation that most of the young writers who agitated Germany were of the Jewish race; "Die Erste Kammer und die Juden in Sachsen" (Hanau, 1837); "Ueber die Idee des Christlichen Staats," in Karl Weil's "Konstitutionelle Jahrbücher" (i. 321 et seq., Stuttgart, 1843). Other essays written by him in this periodical were: "Ueber die Verbindung des Staates mit der Kirche"; "Lamartine, über Kommunismus und Sozialismus"; "Gervinus, die Deutschkatholiken und die Glaubensfreiheit"; "Ueber die Stellung der Konstitutionellen Fürsten im Staatc." Against the reactionary movement in Prussia Weil wrote "Wagener, Stahl, die Juden und die Protestantischen Dissidenten," in Stein's "Israelitischer Volkslehrer" (1857, pp. 209 et seq.; also printed separately, Frankfort-on-the-Main, 1857). Weil devoted himself to historic studies, and contributed a number of articles and essays to the "Magazin für die Literatur des Auslandes" (1843-1846) and to the "Blätter für Literarische Unterhaltung $^{\rm ir}$ (1850, 1851, 1854). His last production, " Die Alten Propheten und Schriftgelehrten und das Leben Jesu von David Strauss," criticized Strauss for his prejudices against Judaism.

A son of Jacob Weil, Henri Weil, is professor at the University of Besançon.

Bibliography: Achava, ii. 33 ct seq.; Grätz, Gesch. xi. 366; Jost, Neuere Geschichte, i. 57. S. S. Man.

WEIL, KARL: Austrian physician: horn at Altsattel, Bohemia, March 19, 1844. He studied medicine at the universities of Prague and Vienna

(M.D. 1867). From 1871 until 1873 he was assistant at the surgical hospital of Vienna University, and from 1873 to 1879 at the Prague German university In 1877 he became privat docent, and in 1879 assist ant professor, of surgery at the latter university.

Weil is the author of "Beiträge zur Kenntniss des Genu Valgum" (1879) and of "Untersuchungen über die Schilddrüse" (1889). For Maschka's "Hand buch der Gerichtlichen Medizin" he wrote "Beurtheilung der Verletzung und Narben."

RIBLIOGRAPHY: Pagel, Biographisches Lexikon.

WEIL, KARL, RITTER VON: Austrian journalist; born in Württemberg, Germany; died at Vienna Jan. 7, 1878. He studied law at the University of Freiburg (LL.D. 1827), and afterward joined the staff of the "Allgemeine Zeitung," then published in Augsburg, now in Munich; from 1830 to 1832 he was its Paris correspondent. In 1832 he became editor of the "Württembergische Zeitung" in Stuttgart, holding that position until 1848, when he went to Berlin as associate editor of the "Constitutionelle Zeitung." During the following two years he resided in Stuttgart; and in 1851 he removed to Vienna, entering, as a journalist, the services of the Austrian government. In 1873 he was retired with the title of "Ministerial-Rath."

Weil took an active interest in Jewish affairs, and was a member of the executive board of the Israelitische Allianz from its foundation.

Вівплоскарну: Allg. Zeit, des Jud. 1878, pp. 57-58. F. Т. 11.

WEIL, NETHANEEL: Rabbi and Talmudist; born at Stühlingen in 1687, died at Rostadt May 7, 1769; son of Naphtali Hirsch Weil. His mother took him to Fürth when he was ten years old, and soon afterward to Prague, where his father's brother, Lippman Weil, adopted him. Although so young, Nethancel was granted permission to attend the lectures of R. Abraham Brod, head of the yeshibah of Prague; and he soon won the favor of his teacher to such a degree that the latter proffered him the band of his niece, Vögele. The wedding was celebrated in 1708; and when R. Abraham was called to the rabbinate of Mayence, his son-in law accompanied him thither, remaining there until 1713, when he returned to Prague. Here he occupied himself with Talmudic studies and with teaching, his pupils being numbered by thousands. His only source of income was the scanty salary attached to his position as assistant

Weil remained in Prague until the issue of the edict of Maria Theresa of Dec. 18, 1744, ordering the expulsion of all Jews from Bohemia. This proved to be the means of releasing Nethancel from a burdensome existence; for he was then offered the rabbinate of the Black Forest, with headquarters in Mühringen - He assumed office in 1745, and held it for five years, writing the greater part of his commentary on Asher b. Jehiel during that time. In 1750 he was called as rabbi to Carlsruhe, and there he completed the commentary in the spring of 1751 It was published at Carlsruhe in 1755 under the title "Korban Netan'el," and was later printed together

with Asheri in editions of the Talmud, although it embraces only the orders Mo'ed and Nashim

Nethancel officiated in Carlsruhe for about twenty years. In addition to the "Korban Netan'el," which was published by himself, he was the author of two works published posthumously by his son Sime n Hirsch: (1) "Netib Hayyim" (Fürth, 1779), containing critical notes on the Shulhan Aruk, Orah Hay yim, and its commentaries, the "Ture Zahab" and "Magen Abraham"; and "Torat Netan'el" (cb. 1795). in two parts the first consisting of a collection of his responsa, and the second consisting of halakic derashot on the Pentateuch.

Bibliography: L. Lowensiein, Beatrilge zur treich der Ju-den in Deutschland, il., Frankfort-on-the-Main, 1898, Stein-schneider, Cat. Bodl. col. 2003, Farst, Bibl. Jud., iii, [6].

WEIL, SIMEON HIRSCH: German scholar, son of Nethancel Well, lived in Carlsruhe in the eighteenth century - He published his father s" Netib Hayvim," "Torat Netan'el," and responsa and wrote "Sefer Eldad ha-Dani" (with a German translation; 1769).

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WEIL, TIAH (JEDIDIAH): German rabbi; born at Prague Oct. 2, 1721, died at Carlsruhe Oct 10, 1805. He was the son of Nethancel Weil and received his early instruction from his father. In 1744 he married Gitel, daughter of Jacob Eger, a well-to-do resident of Prague, but the expulsion of the Jews from Prague ordered by Maria Theresa drove him to Metz in 1745, where he remained until 1748, continuing his studies under Jonathan Lybe schütz. Returning to Prague, be lived in great difficulties until, in 1754, he became rabbt of Wettitz, in Bohemia. In 1758 he again settled in Prague which he left in 1770 to succeed his father in the rab binate of Carlsruhe. Of his works orly a common tary on the Passover Haggadah has been printed (Carlsruhe, 1791, published anorymously) sponsa of his are found in the collection of Ezekiel Landau and in his father's "Netabell avyim" Forth, 1779). Numerous novelly and homilic are preserved in manuscript. His will shows him to have been a man of genuine picty and a bestever in the Cabala. Among his descendants there were several rabbis his grandson R Jucob With was the an thor of a compendium of Subboth laws of leads the bat," Carlsruhe, 1839 and his great rail in No thancel Writ, was Klaus-rable at Car's d. May 1, 4892).

WEILL, ALEXANDRE (ABRAHAM) French writer; bern it so inhole i A a May to 1811, died at Paris Oct 18, 1898, ra I — f R Abriham Kellermeist i. He wie ee is 11 v help er ents for a rabidity all cur rachway to l'rac fort to join us his prosition of Levin and a At the same time he was I G river Princh I g lish, Italian, I din an for king and Interhe abandored his rall to a transfer by the deleft Fromfort for Paris with a lifer of nitral tim from

Heinrich Heine which procured him speedy admission into the salons and journalistic circles of the French capital. He became a contributor to the "Revue du Progrès" (edited by Louis Blanc), the "Démocratie Pacifique," the "Presse," the "Gazette de France," "L'Opinion Nationale," the "Figaro," and the "Temps," to various journals of Frankfort, Stuttgart, and Hamburg, and to the "Archives Israélites," the "Univers Israélite," etc. The publication of his "Histoires de Village" (1847), to which Heine wrote a preface, and of his "L'Ami Fritz" and "La Petite Fadette" marked his entrance into the field of romance. He was perhaps the first French writer to conceive the idea of depicting village scenes and writing rustic idyls. Among his numerous admirers may be mentioned Giacomo Meyerbeer and Victor Hugo.

Weill was a born polemic, and he wrote a number of brochures on some of the leading questions of the day; among these may be mentioned: "République et Monarchie," 1848; "Le Génie de la Monarchie," 1849; "Que Deviendront Nos Filles?" 1863; "Mes Batailles," 1867; and "Lettre de Vengeance d'un Alsacien," 1871. In the "Corsaire" of March 2, 1848, he addressed a remarkable letter to Hippolyte Carnot, the minister of public instruction and father of the late president of the French republic, Sadi Carnot. In this letter, which bore the heading "Une Révolution à Faire," he strongly urged a more general instruction in foreign languages in the public schools.

Weill was the author also of the following works: "Mes Contemporains" (1864; 2d ed., with an appendix, 1890); "Dix Mois de Révolution," 1868; "La Guerre des Paysans et des Anabaptistes," 1874; "Ludovic Boerne," 1878; "Souvenirs Intimes de Hebri Heine," 1883; "Histoire Véridique et Vécue de la Révolution de 1848," 1887; "Le Centenaire de l'Emancipation des Juifs," 1888; "Mes Romans"; "Mon Théâtre"; "Fables et Légendes d'Or"; "Lamartine et Victor Hugo"; "La France Catholique" (in reply to Drumont's "La France Juive"); "Les Cinq Livres de Moïse" (translated from Hebrew, and supplied with etymological notes); "Moïse, le Talmud et l'Evangile"; "La Parole Nouvelle"; "Hommes Noirs, Qui Etes Vous?"; "L'Art Est une Religiou"; "Lois et Mystères de la Création"; "Etude Comparative de la Langue Française avec l'Hébreu, le Grec, le Latin, l'Allemand, et l'Anglais"; "Rabbin et Nonne, Poésie et Realité"; "Le Nouvel Isaïe"; and a volume of poems entitled "Les Grandes Juives" (1882).

BIBLIOGRAPHY: Alexandre Weill, Ma Jeunesse, 1888; Maurice Bloch, Alexandre Weill, Sa Vie et Ses Œuvres, 1905. S. J. KA.

WEILL, ANSELME: French physician; born at Bischheim, Alsace, Aug. 24, 1842. He received his education at the lyceum of Strasburg and the universities at Strasburg and Paris. Settling in the French eapital, he took part, as assistant surgeon attached to the Lariboisière Hospital, during the defense of Paris in 1870-71. From 1871 to 1874 he was assistant physician at the Rothschild Hospital, and graduated as M.D. in 1874. He became chief physician of that institution in 1889; in the same

year he was made "Officier d'Académie"; and in 1894 he received the cross of the Legion of Honor,

Weill has published many essays, especially on the treatment of tuberculosis.

BIBLIOGRAPHY: Curinier, Dict. Nat. iii. 195. 8. F. T. H.

WEILL, EMANUEL: French rabbi; born at Ensisheim, Alsace, Oct. 21, 1841; educated at the bet ha-midrash of Colmar and the Séminaire Israélite de France in Paris (rabbi, 1861). In 1865 he was appointed rabbi at Versailles, and in 1876 he was called to Paris as assistant to the chief rabbi of that city. Since 1882 he has officiated as rabbi of the Portuguese synagogue in Rue Buffault, Paris. He is the author of "La Femme Juive Selon la Bible et le Talmud" (Paris; 2d ed. 1881) and "Judah Maccabée Suivi de Rabbi Akiba" (ib. 1888).

F. T. II.

WEILL, MATHIEU: French mathematician; born at Hagenau, Alsace, May 24, 1851; educated in the lycenms of Burg and Strasburg, at the Polytechnique in Paris, and at the military school in Fontainebleau. He attained the rank of licutenant of artillery, but resigned in 1877. In 1881 he became teacher of mathematics in the Collège Chaptal at Paris, and in 1898 its principal.

Weill has published several essays in the mathematical journals of his country, and is the author of "Cours de Géométrie Analytique" and of "Précis d'Arithmétique, de Géométrie, d'Algèbre, de Trigonométrie," in tour volumes.

BIBLIOGRAPHY: Curinler, Diet. Nat. tit. 72. S. F. T. H.

WEILL, MICHEL AARON: French rabbi; born at Strasburg July 19, 1814; died at Paris Jan. 6, 1889. He was educated at the Ecole Centrale Rabbinique at Metz, where he received the rabbinical diploma, and at the Sorbonne at Paris. After acting as a professor at the Ecole Consistoriale at Nancy, Weill was in 1845 appointed instructor at Algiers, where he became the first French chief rabbi (1846-64). His earnest efforts to inculcate French civilization in the Algerian Jews met, however, with little success, and be retired into private life until 1876, when he accepted the rabbinate of Toul. Nine years later he resigned this oflice and settled in Paris, devoting himself to literary pursuits

Weill was the author of the following works: "Le Judaïsme, Ses Dogmes et Sa Mission" (Paris, 1866); "Théodicée" (ib. 1867); "La Révélation" (ib. 1868); "Providence et Rémunération" (ib. 1869); "La Morale du Judaïsme" (2 vols., ib. 1875-77); "La Parole de Dieu, ou la Chaire Israélite Aucienne et Moderne" (ib. 1880); and "Oraison Funèbre de M. Lazare Isidor, Grand-Rabbin" (ib. 1888).

Weill's son, Georges Weill (born at Algiers July 6, 1865), was educated at the Ecole Normale Supérieure, and at present (1905) occupies the chair of history at the Lycée Louis-le-Grand of Paris. He is the author of "Les Théories sur le Pouvoir Royal en France Pendant les Guerres de Religion" (Paris, 1892); "Saint-Simon et Son Œuvre" (ib. 1894); "L'Ecole Saint-Simonienne" (ib. 1896); "Histoire du Parti Républicain en France, 1814-1870" (ib. 1900);

"La France sous la Monarchie Constitutionelle" (ib. 1902); and "Histoire du Mouvement Social en France, 1852–1902" (ib. 1904).

s. J. Ka.

WEILLER, LAZARE JEAN: French manufacturer and author; born at Schlettstadt, Alsace, July 20, 1858; educated at the Lycée Saint-Louis of Paris and at the University of Oxford. Devoting himself to electric metallurgy, he induced the French government to employ the various copper alloys which render the long-distance telephone possible; and in 1883 he was made a chevalier of the Legion of Honor in recognition of his treatise "Conducteurs Electriques." In 1889 he was the Republican candidate for deputy of the department of the Charente; he defeated the Boulangist Paul Déroulède, but the election went by a slight majority to the Bonapartist candidate. Weiller has been successively a member of the consulting committee of the railways of France, censor of the Bank of France, vice-president of the jury on electricity at the International Exposition at Paris (1900), and member of the superior colonial council.

In 1902 he was sent to the United States on an important diplomatic mission, and on his return published his impressions under the title "Les Grandes Idées d'un Grand Peuple," which ran through more than fifty editions in a few months. He has written also a number of scientific works, which are regarded as classics, notably his "Traité Général des Lignes et Transmissions Electriques"; and he has likewise been a contributor for many years to the "Revue des Deux Mondes." He is an enthusiastic art-collector.

Weiller took an active part in the Dreyfus case, and vainly endeavored, together with his old friend Scheurer-Kestner, to induce his uncle General Gonse, deputy chief-of-staff, to rehabilitate Dreyfus on his own responsibility. Weiller by marriage allied himself to a family of orthodox Catholies.

8. J. KA.

WEILLER, PAULINE (née EICHBERG): American pianist; born in Stuttgart April 22, 1839; died in Baltimore, Md., Dec. 28, 1874; eldest daughter of Moritz Eichberg, cantor in Stuttgart. The Eichberg daughters, of whom there were five, inherited musical talent from both parents. Under the tuition of Mathilde Ries, Pauline's gift for music developed so rapidly that she played in public before the age of ten. When she was thirteen Rubinstein heard her play, and introduced her to Meyerbeer. through whose influence she completed her musical education at the Leipsic Conservatorium, then under the direction of Moscheles. Later she played for a season with Rubinstein at Baden. Her greatest triumphs were won as a Chopin performer. Her technique was faultless and elegant, and her musical memory aroused the astonishment of critics. In 1859 she went to New York as a teacher of music, and two years later married Alexander Weiller of Baltimore.

Bibliography; M. Kayserling, Die Jlldischen Frauen in der Geschichte, Literatur und Kunst, 1879, p. 326; Nahda Remy, Das Jlldische Weiß, pp. 250–260.

WEIMAR. See Saxon Decines.

WEINBERG, PAUL: Russian writer; born at Odessa about 1840. His father, Isaiah Weinberg, adopted Christianity. Unlike his brothers, Peter Weinberg, a prominent writer, and Jacob Weinberg, a judge, Paul neverstudied at any institution of learning, and this lack of training is plainly shown in his literary works. From his early youth he devoted his time to caricaturing the Jews, whose lives, customs, and habits he never studied, knowing of them only through his uncle Billizer. These caricatures were published in three works, "Stzeny iz Yevreiskavo Byta" (St. Petersburg, 1870); "Novyya Stzeny i Anckdoty iz Yevreiskavo, Armyanskavo, Grecheskavo, Nyemetzkavo i Russkavo Byta" (ib. 1880); and "Polny Sbornik Yumoris ticheskikh Stzen iz Yevreiskavo i Armyanskavo Byta" (Moscow, 1883). These scenes are crudely humoristic.

Bibliography: Sistematicheski Ukazatel Literatury o Yevreyakh, St. Petersburg, 1803; Ha-Meliz, 1878, No. 24, S. J. Go.

WEINBERGE. See KÖNIGLICHE WEINBERGL. WEINGAERTNER, FELIX ALPHONSE; French musician and composer; born at Nantes May 5, 1844. The son of a musician, he received his early education at home, later entering the Leole des Beaux-Arts at Paris, where he became the pupil of Alard and of Vieuxtemps. Returning to his native city, he established himself as a teacher of music, and gave several very successful concerts. In 1854 he was appointed principal of the Conservatoire at Nantes, which position he held until 1894, when he moved to Paris. There he soon acquired a reputation as a violinist, appearing in many concerts. He traveled through France, giving concerts in the more important cities.

Bibliography: Curinfer, Dict. Nat. ii. 231.

F. T 11

WEISEL, HIRZ. See WESSELY.

WEISS, ADOLPHE: French painter, born at Budapest May 11, 1838. He was educated at the School of Fine Arts in Vienna, and in 1860 went to Paris to complete his studies. His first exhibit at the Salon (1869) was a portrait of M Marmondel Becoming a French citizen in 1871, he sett 1 m Paris, and has since then been a regular exhibitor at the Salons. Among his many paintings, which include also portraits of well known people, may be mentioned: "La Corbeille de Mattige" (1871). Fiancée Slave" (1877, now in the Museum of La sieux); "En 1815" (1878), "Le 1 ion A noure ex" (1883); "Tournesol" and "Nymple December the Tête d'Orphie" (1886), "La Jennesse" and "Pillette aux Péclies" (1891), "Judith" 1895 "Cytofe" (1896; now in the Museum of Angers, and " Nonvelle Captive" (1901)

WEISS, ISAAC HIRSCH: A istr in l'dui distand historian et literature. Une at Gress Merritsch, Moravia Pete 9, 1815, di-1 at Aron (June 1, 1905). After hiving recevel en entry in a ction in Helmew and l'a mod in valence for in the line mative town here to mod at the model of the trypical back of Messeritsch in 1822, who can be tride! Talmul for

five years. He then studied at home under a tutor, and later in the yeshibah of Trebitsch, Moravia, under Hayyim Joseph Pollak, and in that of Eisenstadt under Isaac Moses Perles, returning to his home in 1837. From the tender age at which Weiss began to study Talmud and rabbinics it may



Isaac Hirsch Weiss.

be deduced that he was endowed with remarkable ability. He felt a keen desire for the pursuit of the secular sciences also, of which he was deprived in his youth, although he had been instructed in German by his private tutor. In some of the yeshibot which he attended instruction was given also in the Hebrew language and grammar; but that did not satisfy Weiss. It was for this reason that he changed from

one yeshibah to another, hoping that he would ultimately find one in which his desire for learning would be satisfied. Influenced by Nachman Krochmal, by Rapoport, and by Zunz's "Gottesdienstliche Vor-

His Early Ability. trage," Weiss devoted part of his time to the study of religious philosophy. Talmudic studies, however, occupied the greater part of his time, and during the years that he spent in his

parents' home he wrote several pamphlets containing novellæ on Talmudic treatises, as well as on the Shulhan 'Aruk, Yoreh De'ah and Ḥoshen Mishpaṭ He also kept up a correspondence with many distinguished rabbis, particularly Joseph Saul Nathanson, and contributed to Stern's "Kokebe Yizḥaḥ" and to Kobak's "Jeschurun." To the former be contributed articles on general subjects, as well as verses and a number of biographies, among which that of Rab (Abba Arika) deserves special notice. In the "Jeschurun" he published several articles on the origin of prayer.

In 1858 Weiss settled in Vienna, where he became corrector for the press in the printing establishment of Samarski and Dittmarsch. Six years later (1864) he was appointed lecturer in the bet ha-midrash founded by Jellinek, holding that position until his death. In Vienna, where Jellinek and other prominent Jewish scholars were congregated, Weiss found greater scope for his literary activity. He immediately turned his attention to a Vienna edition of the Talmud; and the notes with which he provided most of the treatises give evidence of his vast erudition. Then, at the request of Jacob Schlossberg, he wrote a compendium of the laws and observances relating to the ritual; this work, which was entitled "Orah la-Zaddik," was published by Schlossberg at the beginning of the "Seder Tefillat Ya'akob" (Vienna, 1861). In the following year Weiss edited the Sifra with the commentary of Abraham b. David of Posquières; to this work be added a historical and linguistic introduction in nine chapters, and he provided the text with critical and exegetical notes entitled "Masoret ha-Talmud," giving the variants of different

manuscripts as well as an index showing the parallel passages in both Talmudim. In 1864 Weiss took a prominent
Vienna.

part in the Kompert trial, publishing a
pamphlet entitled "Negaḥ Yisrael" in
support of the testimony of Horowitz and Mannheimer

support of the testimony of Horowitz and Mannheimer with regard to the belief in the Messiah. This work called forth a reply by Nissan Schidhoff, entitled "Neshek Bar" (Fürth, 1864). In the same year Weiss edited the mishnayot of the treatise Berakot, giving a list of variants in both Talmudim and a brief synopsis of the contents. A year later (1865) he founded a monthly magazine, "Bet ha-Midrash," of which, however, only five numbers appeared. In the same year he edited the Mckilta, to which he added an introduction dealing with the historical development of both Halakah and Haggadah, and a critical commentary entitled "Middot Soferim."

After the publication of his "Mishpat Leshon ha-Mishnah" (1867), an essay on the mishnaic language, Weiss began to prepare his stupendous work, the "Dor Dor we-Dorshaw" (1871-91; see below). Although Weiss had not been successful with his "Bet ha-Midrash," he was more fortunate with the Bet Talmud, a monthly magazine which he founded in 1881 with Meir Friedmann. In this periodical Weiss published numerous articles of his own, most of them treating of the Talmud in general and of Talmudic subjects. No less important are his biographical sketches, among which are those of Maimonides, Rashi, and Jacob Tam ("Bet Talmud," i., ii., and iii., and reprinted in book form under the title "Toledot Gedole Yisrael"). In 1891, on the completion of his "Dor," Weiss reedited Isaac Campanton's "Darke ha-Gemara," a methodology of the Talmud. His last work in book form was his "Zikronotai" (Warsaw, 1895), a collection of his reminiscences from his childhood to his eightieth year. He continued to contribute to various Hebrew periodicals, writing mostly biographies, of which may be mentioned that of Saadia Gaon (in "Ha-Asif," ii. 275-293), published before Weiss had attained his thirtieth year, and that of Mannheimer (in "Mi-Mizraḥ umi-Ma'arab," iii. 17 et seq.). In his lectures Weiss was rather free with regard to the text of the Talmud and the Midrashim. He did not hesitate to declare the text faulty when it seemed so to him; but, on the other hand, he was very careful in making corrections. He held also that the words of the ancient rabbis should not be interpreted according to modern conception, such interpretation being liable to result in error.

Weiss's most important production, through which he acquired great renown, is his "Dor Dor we-Dorshaw," a work in five volumes. As its German title, "Zur Geschichte der Jüdischen Tradition,"

shows, it is a history of the Halakah,
or oral law, from Biblical times until
"Dor Dor
we-Dorshaw." The first volume (1871) covers the history from the inception of the oral

law to the destruction of the Second Temple; vol. ii. (1876) treats of the tannaitic period until the con-

clusion of the Mishnah; vol. iii. (1883), of the amoraic period till the completion of the Babylonian Talmud; vol. iv. (1887), of the geonic period until the end of the fifth milleunium (= the middle of the thirteenth century); and vol. v., of the period of the casuists ("posekim") till the composition of the Shulhan 'Aruk. As the oral law is in reality the interpretation of the Pentateuch, Weiss thinks that it originated immediately after the redaction of the latter by Moses. The apparent divergencies in the Pentateuch and the various books of the Prophets (as the well-known differences between the books of Ezekiel and Leviticus, and many others) are due only to different interpretations of the Pentateuch in different epochs. It will be seen that Weiss defended the unity of the Pentateuch and vindicated the authorship of Moses. But he believed that Moses himself followed certain traditions current in his time, as it is said that Abraham observed God's commandments and laws (Gen. xxvi. 5). He asserted also that while the Pentateuch contains no simple repetitions of the laws, it contains additions which amplify or limit the commandments laid down in the earlier books. In the second volume Weiss gives the history of the Mekilta, Sifra, Sifre, and Mishnah. This volume contains also monographs on the Tannaim which are invaluable to the Talmudic student; without concealing the failings of some, he defends them, especially the patriarchs, against the charges of Schorr and others. In the third volume much space is devoted to the Haggadah and the haggadists; and the author does not endeavor to find apologies for those seemingly strange passages in this part of the Talmud which serve as pretexts for those who seek to detract from its value. But he points out the many edifying sentences that are scattered throughout the Haggadah, and quotes a great number of them.

As was to be expected, this work, adopted by the majority of Talmudic scholars as the standard history of the oral law, called forth replies from some malcontents. Isaac Halevy is known to have written his "Dorot ha-Rishonim" mainly against Weiss's "Dor"; and Eleazar Zarkes published a criticism of the work in "Keneset ha-Gedolah" (iv., part 2, pp. 65 et seq.). Simhah Edelmann issued a small pamphlet entitled "Ma'annar Doreshe Reshumot" (Warsaw, 1893), in which he endeavored to make evident Weiss's mistakes; and Simhah Weissmann, in his pamphlet "Teshubot u-Ma'anot Nimrazot," did not even abstain from personalities.

BinLiography: Chiles, in Rivista Israelitica, il. 126-128; Ehrempreis, in Ha-Maggid, xl., Nos. 5-7; Elbogen, in 0st and West, v. 190-502. Lewish Comment, xxl., No. 11; Louis Guzberg, ib, xx., Nos. 18-20; N. Sokolow, in Ha-Stat, iv, 17; Idem, Seler Zikkaron, pp. 38-39; Weiss, Zikronotai, Warsaw, 1895. For the Dor Dar an-Dorshaw; Buill, Jahrh, iv, 59 et seq., vil. 124 et seq., ix, 15 et seq.; Gratz, in Monatsschritt, xxvi, 92 et seq., 133 et seq.; Selberher, in J. Q. R. iv, 445 et seq.; P. Smolenskin, in Ha-Shahar, in, 182-183.

M. Stat.

WEISS, JOSEPH HIRSCH: Hungarian rabbi; born at Podola, Comitat Neutra, 1800, died at Erlau 1881. He was a descendant of a long line of rabbis resident in Moravia in the seventeenth and eighteenth centuries; the family name was originally Weissfeld. He officiated for some time as rabbi of the congregation of Sook-Szelocze, and in

1840 was appointed chief rabbi of Erlan, where heremained until his death. He was one of the load ers of the ultra-Orthodox party in Hungary and one of the chief opponents of the founders of the Reform movement in Pesth. Identified with the Kessuth movement in 1848, he was obliged to seek refuge for a time in the monastery of Erlan under the protection of the resident archbishop. Later he was arraigned before the royal authorities at Vienna on a charge of sedition, but was ultimately acquitted. A considerable portion of his litrary, consisting mainly of responsa, was presented by his grandson Stephen S. Wise to Columbia University in New York.

s. S. S. W.

WEISS, LEOPOLD W .: German ophthalmologist; born at Giessen 1849. He was educated at the universities of Giessen (M.D. 1874), Tübir gen, and Vienna; and from 1875 to 1877 acted as an assistant at the ophthalmological institute of the Uriversity of Heidelberg, where he received the "verit legendi" in 1876. Since 1878 he has been a practising physician in Heidelberg and in Manuheim. Among his works may be mentioned. "Zur Bestimmung der Drehpunkte des Auges" (in Graefe's "Archisxxi.); "Beiträge zur Entwicklung der Myopie" (b. xxii.); "Ueber die Tuberenlose des Auges" (t. xxiii.); "Teber die Abflusswege dir Intraocularen Flüssigkeiten" (ib. xxv.); and "Teber den an der Innenseite der Pupille Sichtbaren Rellexstreif " 11. xxxi.).

Bibliography: Hirsch, Biog. Lex.

F T II

WEISS, MARKUS NISSA (called also Mardokai Ungvar): Hungarian advocate of Return In 1792 he had a small business at Pesth and in 1794 he leased an estate near Munkaes, where his eppressions gave rise to complaints after to the Gucian Jews. In 1802 he published a pripiph of citiled "Der Jude wie Er Ist," in which he pleased with the Jews to accept the ideas of Reterral as work caused him to be bitterly aftered by to Hungarian Jews, and in order to defeat his persand ideas he issued (Vienna, 1803) another public, which was entitled "Der Hedringte Maris Nissa Weiss and de Menschen." Finding howey) that he could not overcome the artigous.

After his conversion Wei's pullshid by a Neuerfundenen Tabellen Gestricht Pool Vortheile der Rechnungskunst (Discount) Missverstandene Text und des n. With Sob. 1806. He has further pulls a latter utt. Betrachtungen (her das Green John 1804) au Paris" (b. 1807)

RIM DORAPHY, A CAM LOT R 1 (1) A 1/2 S (1) S (1) S (1) S

WEISS, MAX: The trick of MAX: July 21, 1857, a Scriffer it Wice R. T. Vicina Tees a Lite at the control of the mixes ity, and afterward trick?

Having however, a realized very control of the process of the control of

Weiss has invariably acquitted himself well in tournaments, at which his chief successes have

1882, Vienna, won 2 games from Zukertort, and drew with Stemitz.

1885, Hamburg, tied with Englisch and Tarrasch for second prize.

1887, Frankfort-on-the-Main, divided second and third prizes with Blackburne.

1888, Bradford, tied with Blackburne for sixth prize.

1889, New York, tied with Tchigorin for first prize.

1889, Breslau, third prize.

1890, Vienna, first prize.

Weiss is now (1905) employed in Baron Rothschild's banking-house at Vienna.

BIBLIOGRAPHY: C. T. Blanshard, Examples of Chess Master-Play, 1st series (transl, from the German of Jean Dufresne), 1ndex, New Barnet, 1893.

A. P.

WEISS, WILHELM: Austrian mathematician; born at Ridka, Bohemia, Feb. 3, 1859; died at Prague June 18, 1904. He received his early education from his father, who was a teacher at Ridka; and from 1881 to 1887 he studied successively at the universities of Prague, Leipsic, and Erlangen (Ph.D. 1887). From 1887 to 1894 he was instructor in mathematics at the Deutsche Technische Hochschule at Prague, becoming lecturer in 1894, deputy professor in 1896, assistant professor in 1897, and prolessor in 1900. From 1901 to 1902 he was dean of the school of engineers at the same institution.

BIBLIOGRAPHY: Prager Tageblatt and Bohemia, June 19,

WEISSBERG, ISAAC JACOB: Russo-Hebrew writer and pedagogue; born at Polonki, government of Minsk, 1841; died at Kiev 1904. He received his preliminary training in various hadarim, and then attended the yeshibah of Slonim, where he came to be regarded as one of the best Talmudic students. Later he went to Minsk, where he became acquainted with various Hebrew scholars of the younger generation, especially with Joseph Brill, known also as Job of Minsk. While in Minsk, Weissberg devoted himself particularly to the study of Hebrew literature. In 1873 he established himself as a teacher of Hebrew in Kiev; many of his pupils have become prominent Hebrew writers.

In 1879 Weissberg began contributing articles to various Hebrew periodicals, and his literary activity was very extensive. The following is a list of his more important works: "Ga'on we-Shibro," a scholarly criticism of medieval and modern literature; "She'elat ha-Nashim 'al Pi ha-Talmud," a work written in Yiddish and treating of the status of women according to the Talmud, as well as of the prevailing opinion regarding the authority of the Talmud; "Peshuto shel Mikra 'al Pi Da'at" (St. Petersburg, 1898), Talmudic explanations of Biblical passages; and "Mishle Kadmonim" (Nezhin, 1901), a collection of ancient proverbs. He was the author also of exegetic notes on the Pentateuch (published by Ezekiel Mandelstamm); and be collected and published letters by the poet J. L. Gordon (2 vols.), Isaac Bär Levinsohn, and Isaiah Tugendhold ("Dibre Yesha'yah"). Weissberg contributed numerous articles to "Ha-Meliz," "Ha-Maggid," "HaZefirah," "Ha-Shahar," "Ha-Boker Or," "Ozar ha Sifrut," "Aḥiasaf," "Ha - Shiloaḥ," "Ha - Goren," "Ha - Pisgah," and "Ha - Tikwah." II. R.

H. MA.

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WEISSENBERG, SAMUEL ABRAMO-WITCH: Russian physician and anthropologist; born in Yelizavetgrad, South Russia, Dec. 16, 1867. He attended the public school and the real-school of his native town; entered the Polytechnicum in Carlsruhe, Baden, in 1884; and received his medical degree in Heidelberg in 1890. His chief work has consisted of anthropological researches among the Jews of South Russia, the results of which he pullished in 1895 ("Die Südrussischen Juden," "Archiv für Anthropologie," xxiii.). He has also published researches on the anthropology of the Karaites ("Die Karäer der Krim," in "Globus," lxxxiv., and in "Russki Antropologitcheski Zhurnal," 1904). Several other contributions were published in the "Zeitschrift für Ethnologie" and the "Mitteilungen der Anthropologischen Gesellschaft" of Vienna. Weissenberg has been a frequent contributor to the "Globus" on Jewish folk-lore, his articles on Jewish proverbs (vol. lxxvii.) and folksongs (vol. lxvii.) being particularly noteworthy. He has written also papers for the "Mitteilungen der Gesellschaft für Jüdische Volkskunde" on the "Purimspiel" (part xiii.), "Weddings" (part xv.), and kindred subjects.

M. F1.

WEISSMANN, ASHER (ARTHUR) SIM-HAH: Austrian scholar and publicist; born at Zelynia, Galicia, April 21, 1840; died at Vienna May 14, 1892. He received a rabbinical training in his native town and in the yeshibah of Rzeszow, whereupon he (1871) took up the study of foreign languages and secular sciences. After officiating for some time as director of the Jewish school of Galatz, Rumania, he went to Tysmenitz, Galicia, and finally settled in Vienna.

Weissmann's literary activity in Hebrew and German was considerable. In 1872 he edited the "Jüdische Freie Presse," a Judæo-German monthly with a Hebrew supplement entitled "Ha-Kohelet"; but only three numbers of it appeared. He contributed essays and novels to various Hebrew and Judæo-German periodicals, among which may be mentioned "Ha-Mabbit," the "Israelit" of Mayence, the "Israelitische Wochenschrift," and the "Israelit" of Lemberg. Especially noteworthy were his novels "Ha-Neder" (in "Ha-Mabbit," 1878, No. 15), treating of the moral status of the Jews; "Chajim Prostak" (in Rahmer's "Wochenschrift," 1880), dealing with Jewish life in Galicia; and "Folgen Verfehlter Erziehung" (in the "Israelit" of Lemberg). His "Chajim Prostak" was later translated into English.

In 1889 Weissmann founded in Vienna a German periodical, "Monatsschrift für die Litteratur und Wissenschaft des Judenthum," which was issued with a Hebrew supplement. To this publication, which existed for two years, he contributed numerous articles, among which may be mentioned essays on the redaction of the Psalms, and critical essays on the books of Esther and of Judith, the last-named being reprinted in book form. In the Hebrew supplement Weissmann published a work on the history of the formation of Jewish sects prior to the death of Simeon the Just. He was the author also of "Kontres 'al Debar Serefat ha-Metim" (Lemberg, 1878), a critical essay on cremation according to the Bible and Talmud, and "Kedushshat ha-Tenak" (Vienna, 1887), on the canonization of the books of the Old Testament. In 1891 he published at Vienna Jonathan Eybeschütz's "Shem 'Olam," together with notes of his own and an introduction by S. Rubin.

Bibliography: Lippe, Bibliographisches Lexicon, i., s.r.; Sokolow, Sefer Zikkuron, pp. 39-40; idem, in Ha-Asif, vl. 1, 152; Zeitlin, Bibl. Post-Mendels, p. 412.

E. C. M. Sel.

WEISSMANN-CHAJES, MARCUS: Austrian scholar; born at Tarnow, Galicia, 1830. He was destined for a rabbinical career, and began early to

receive instruction in the Talmud and in rabbinies, among his tutors being Israel Rapoport, then rabbi of Tarnow. When only ten years of age he commeneed writing versified Hebrew letters, and tive years later he wrote his "Mappalat ha-Mitkashsherim," a metrical composition treating of the failure of the Polish revolt. Part of this work appeared in the "Maggid Mishneh" (1872) under the title "Aharit Mered."

In 1872 he founded in Lemberg the "Maggid Mishneh," a semimonthly periodical devoted to Jewish history and to Hebrew literature; of this publication, however, only four numbers appeared. In the following year he settled in Vienna, where he edited the thirty-seventh number of the "Kokehe Yizhak," founded by Stern, its previous editor. During the

years 1874 to 1876 he edited the "Wiener Jüdische Zeitung," a Judeo-German weekly.

Weissmann-Chajes is the author of; "Mashal m-Melizah" (vol. i., Tarnow, 1860; vols. ii.-lii., Vienna, 1861-62; iv.-vi., Lemberg, 1863-64), an alphabetically arranged collection of Talmudic proverbs rendered into metrical rimes; "Allon Bakut" (Lemberg, 1863), elegies on the deaths of Mordecal Zeeb Ettinger and Jacob Gutwirth; "Mar'ch Makom we Haggahot" (Krotoschin, 1866), index and glosses to the Jerusalem Talmud, appended to the Krotoschin edition; "Hokmah u-Musar" (Vienna, 1875), parables and legends rendered into metrical verse, "Ha-

tan Bereshit we-Hatan Torah" (ib. 1883); a reprint from "Ha 'thri"), the 613 commandments derived by means of notarikon from "bereshit," the initial word of the Pentateuch, and "Mille di Bedihuta" (ib. 1884), versified epigrams and humorous sayings In 1893 a second edition of the "Masbal u Melizah" appeared under the title "Dibre Hakamin we-Hidotam" (ib. 1893); in this edition the Talmudic proverbs are supplied with rimed explanations

Bibliography: Sokolow, Sefer Zikkaron, pp. 41-44; Zeitlin, Bibl. Post-Mendels, pp. 440-441.

M. Sel.

WEISZ, BERTHOLD; Hungarian deputy; horn at Budapest 1845. He was educated at the gymnasium and commercial academy of his native city, devoting himself especially to the study of political economy. In 1876 he became a member of

the arbitration committee of the Budapest exchange, and since then has contributed much toward promoting Hungarian commerce and industry Hie was one of the founders (1579) of the suburban railroad system of Budapest. and in the following year took part in the framing of the industrial code Since 1883 he has established the Hungarian preserve-factory and fac tories for brassware. and cartridges in



Village Wells in Use in Pulestine, (From a photograph by the American Colony at Jerusalem.)

Budapest and Berlin, as well as textile manufactories in Waitzen, Schmeezbanya, Közeg, and Rozsahegy He was the originator also of the Danubius Dock yards in Budapest. The national pension bureau for employees in mercantile houses and the central hypothecary department of the provincial savings banks owed their existence chiefly to his effects

Since 1896 Weisz has represented the district of Nagy Ajra in the Hungarian Parliamett, and in 1903 he received the title of court conteilor.

Bindingspring: Pallas Lax xvill , Stirm, Or 1 manach, 19d 6.

WELL: The Hebrew linguage distinguishes between two kinds of wells (1 "tor, an utilically constructed hollow in which the water of a spring or underground water of both at 1 "tor" a estern in which ruin water lost of 1. Of the form a which were probably described to a sometime of hyperwater. Generally 1. Open cryells that at

the foot of Gerizim, which in the time of Jesus was called "Jacob's Well," and is undoubtedly very old (comp. John iv. 2). It is 23 meters deep and 2½ meters in diameter. The shape of the eisterns for collecting rain-water of course differed. A number of such ancient eisterns are still well preserved. Those shaped like a bottle, round, broad at the bottom, and narrowing at the top, seem to have been the oldest. They were usually like chambers hewn out of rock, or built up with walls; and in their construction natural cavities were preferred. Sometimes they were of very considerable size. For instance, the largest of the celebrated cisterns on the Temple area, called the "sea" or the "king's cistern," had a circumference of 224 meters and a depth of 13 meters. These Temple cisterns were fed not only by rain-water hut also, through large conduits, by spring-water. In distinction from open pools, cisterns and wells were wholly covered. Even the hole through which the water was drawn in leather buckets (Ex. ii. 16; Isa, xl. 15) was tightly closed with a large stone (Gen. xxix. 3 et seq.; comp. Ex. xxi. 33), in order to prevent any one from using the well without permis-

In a land so poor in springs and water, a well was always a valuable possession. In Jerusalem every house of the better sort had its own eistern. King Mesha of Moab in his inscription (line 23) boasts that by his command every house in the city of Karhah was provided with a eistern (comp. also II Sam. xvii. 18; Prov. v. 15). The wells outside of settlements formed the stations for caravans. Today, as of old, strife among the wandering herdsmen, the Bedouins, arises chiefly from disputes over wells (comp. Gen. xxi. 25 et seq.; xxvi. 15, 19 et seq.). The importance of good wells is shown also by the situation of many cities near wells, after which they were named.

E. G. H.

Some of these wells and cisterns had their origin in the time of the Patriarchs. Abraham dug a well in Beer-sheba (Gen. xxi. 30), and Isaac restored the wells dug by his futher, which had been filled up by the Philistines. Ordered by the king of the Philistines to leave the country, Isaac dug three wells in succession elsewhere; the first he called "Esek," the second "Sitnah," and the third "Rehoboth" (Gen. xxvi. 16-23).

Near Mosera, where Aaron died, were the wells "of the children of Jaakan" (Deut. x. 6 [R. V., margin]), and at the ford over the Arnon the Israelites found a very ancient well, which they celebrated in song as the work of princes and nobles (see Well, Song of the). The King of Edom refused to allow the Israelites to drink from his wells, even though they offered to recompense him for the privilege (Num. xx. 19). Elizzer, sent by Abraham to find a wife for Isaac, stopped at a well to rest and to await the course of events (Gen. xxiv. 11, 13).

In early times cisterns were used as dungeons, and even in later times, when prisons were built, they were still constructed for this purpose. Reuben counseled his brethren to throw Joseph into a cistern (Gen. xxxvii, 22); when Jeremiah was accused of having incited the people against the king, he was thrown into a miry dungeon in the court of the gnard

(Jer. xxxviii. 6-13); and when a later prophet wished to picture a real deliverance, he described a liberation from a waterless eistern (Zech. ix. 11).

The well, or spring, was also used symbolically, as in Cant. iv. 12, where virginity is compared to a sealed fountain; but such symbolical interpretations are chiefly found in the Talmud and Midrash. Commenting on Prov. xx. 5 ("Counsel in the heart of man is like deep water"), the Midrash observes: "Only a man of understanding, who can join rope to rope, can draw from a deep well [the Law] full of water" (Cant. R. xciii.). When Johanan ben Zakkai wished to describe the ability of his pupils, he compared R. Eliezer b. Hyreanus to "a cemented cistern that Ioses not a drop," and R. Eleazar b. 'Arak to "a rising well" (Ab. ii. 9, 10).

The cistern figured also in Biblical and Talmudic law. In case one opened a cistern and failed to cover it again, and a neighbor's animal fell into it, the owner of the cistern was required to make good the loss (Ex. xxi. 33-34). The Rabbis regarded a cistern in a public place as one of the four chief sources of danger, and determined upon various punishments for breaches of the regulations connected with it (B. K. i. 1).

BIBLIOGRAPHY; Herzog-Plitt, Real-Encyc. iv. 783; vi. 563; xiv. 296, 299; Hamburger, R. B. T. i. 198; Tobler, Dritte Wanderung nach Palæstina, pp. 206-217; Benzinger, Arch. E. G. H. S. O.

WELL, SONG OF THE: A poem which is quoted in Num. xxi. 17, 18. It is introduced in a list of the encampments made by Israel while crossing the wilderness. One of these camping-places was Beer. After this it is explained that Beer was the name of the well referred to when Ynwu said to Moses, "Gather the people together, and I will give them water" (R. V.). Then Israel sang:

"Spring up, O well,
Sing ye to it:
Thou well, dug by princes,
Sunk by the nobles of the people,
With the scepter, with their staves" (ib. Hebr.).

Budde ("New World," iv. 144 et seq.) points out that the word "midbar" (wilderness), which immediately follows, is never used as a proper name, and that in the present text it occurs awkwardly in the midst of a list of proper names. One would expect "from Beer" (they journeyed), and not "from the wilderness." He points out also that in an important group of manuscripts of the Septuagint the words "and from Mattanah," in verse 19, are omitted. He accordingly believes that "midbar" and "mattanah" were not intended as a part of the itinerary, but that they formed a part of the poem, which read:

"Spring up. O well,
Sing ye to it:
Thou well, dug by princes,
Sunk by the nobles of the people,
With the scepter, with their staves,
Out of the desert a gift!"

Cheyne concurs in this view of the text (Cheyne and Black, "Eneye. Bibl." s.r. "Beer"). The song belongs to a class of ancient popular poetry of which, unfortunately, only fragments survive. This poetry consisted of short snatches sung in honor of the vine in time of vintage, and of wells and springs. Ewald thought that they were popular songs accompanying the alternate strokes of hard labor

("Hist. of Israel" [English ed.], ii. 203). No complete vintage song survives, though probably a line from one is quoted in Isa. lxv. 8, and in the titles of Ps. lvii., lviii., and lix., and there are imitations of such songs in Isa. v. 1-7 and xxvii. 2-5.

The "song of the well" seems to be a complete popular song, addressed to a well. Budde and Chevne, as is natural from their emended text, trace its origin to the Negeb, where wells were highly prized (comp. Gen. xxi, 25 ct seq. and xxvi, 20 ct seq.), and where indeed they were necessary to life (comp. Josh, xv. 19 and Judges i. 15). Budde believes that the song alludes to a custom by which, when a well or spring was found, it was lightly covered over, and then opened by the sheikhs in the presence of the clan and to the accompaniment of a song. In this way, by the fiction of having dug it, the well was regarded as the property of the clan. He thinks that a passage in Nilus (Migne, "Patrologia Græca." lxxix., col. 648) to which Goldziher had called attention confirms this view. Nilus says that when the nomadie Arabs found a well they danced by it and sang songs to it.

According to W. R. Smith, the use of the song was different: "The Hebrew women, as they stand around the fountain waiting their turn to draw, coax forth the water, which wells up all too slowly for their impatience" ("Brit. Quar. Rev." kv. 45 et seq.). This would imply a Palestinian origin for the song, and suggests a use for it more in accord with Ewald'sidea of the accompaniment to labor. Somewhat parallel to this conception of the purpose of the song is the statement of the Arabic writer Kazwini (i. 189), that when the water of the wells of Ilabistan failed, a feast was held at the source, with music and dancing, to induce it to flow again. The writer is inclined to accept Budde's view.

Bibliography: W. R. Smith, Rel. of Sem. 1894, pp. 169, 183; Budde, in New World, 1894, tv. 136-144; Gray, Numbers, in International Critical Commentary, 1903, pp. 288 et seq. E. G. 41.

WELL-POISONING. See BLACK DEATH.

WELLHAUSEN, JULIUS: German Biblical critic and Semitist; born at Hameln May 17, 1844; educated in theology and Semitics at Göttingen (Ph.D. 1870), where he became privat-docent in the theological faculty in 1870. Two years later he was called as professor to the theological faculty of Greifswald, and in 1874 received the degree of D.D. "honoris causa" from Göttingen. He was compelled to resign from the theological faculty, however, in 1882 in consequence of his views on the Bible, whereupon he entered the philosophical faculty of Halle as assistant professor of Semitics. Three years later he went as professor of Semitics to Marburg, and was called to Göttingen in 1892.

Wellhausen has written extensively on subjects of vital interest to the student of the Bible and of Judaism and other religions. Among his earliest publications was a dissertation on the tribal organization of ancient Israel ("De Gentibus et Familiis Juda is Que I Chron, ii 4 Enumerantur," Göttingen, 1870). This was followed by a work on the text of Samuel (ib. 1871) and by an elaborate treatise on the Phariseos and Sadducees (Greifswald, 1871), in which he at tempted, though without success, to weaken the dis-

coveries of Geiger. The name of Wellhausen is more especially connected with Pentateuchal analy sis, and on this basis he has reestablished and systematized the theory originally advanced by Vatke and Georg, and later by Graf, Reuss, and Kuenen, which assigns a post-exilic date to the Priestly Code and makes the Pentateuch, as it appears in the canon, posterior to the pre-exilic prophets. It is, consequently, the law-book of Judaism and the religion of the post-exilic congregation, the cult of the Israelites and Hebrews being held to have been a crude tribal Semitic nature-worship which culminated in a henotheistic Jahvistic nationalism, against which the Prophets, as the preachers of ethical righteousness, often had to protest. These critical views were expounded by Wellhausen in his "Composition des Hexateuchs und der Historischen Bücher des Alten Testaments" (3d ed., Berlin, 1901). "Prolegomena zur Geschichte Israels" (5th ed., vb. 1899); "Israelitische und Jüdische Geschichte" (4th ed., ib. 1901); and in his article "Israel" in "Encyc. Brit," 9th ed., xiii. 406-411. His series of "Skizzen und Vorarbeiten," which includes a commentary on the Minor Prophets, seeks in the third volume ("Reste Arabischen Heidenthums," Berlin, 1887) to elucidate and elaborate by a presentation of prindtive Arabic paganism the analogies between the original Hebrew religion and the cults of the pre-Mohammedan Arabs. With the exception of his "Book of Psalms" (in "S. B. O. T." xiv.), the more recent researches of Wellhausen have been in the history of Islam and in the exegesis of the New Testament, his latest contributions being commentaries on the Gospels. Although his works are monuments of mar velous scholarship, they may be said to be marred by an unmistakable anti-Jewish bias and a couse quent ignoring of the labors of Jewish writers.

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· WELT, DIE: Zionist periodical, published weekly at Vienna (it is arranged to remove its headquarters to Berlin in 1906). The first number appeared June 4, 1897, since which time the period ical has been issued regularly. At one time a Y14 dish edition was published. There have been several editors-Uprimy, Peiwel, S. Werner, etc. It was for some years a private venture of T1 c dor Herzl. who sank much money in it. "Die Welt" is the official organ of the Zionist movement throughout the world, and contains articles dealing with Zienis u in its various phases, the renascence of Hebrew literature, and Jewish conditions in different lands. It publishes also Juda o national tales, and endeavers to encourage Jewish art. At the afth Basia Coxoniss it became the official or can of the Zlomstom even ent.

WELTSCH, SAMUEL: Austrian out in lorn at Prague Sept 12 1835 diel in that cry Vug 5, 1901. Belonging to a family of lorza in the early entered the profession at location of the Moisel sypagore at Praya whose quite in man. He received his interest of hard nor the Conservatory of Musicut Praya. In 1865 he received a call from the VI with Chool of a retion in New York at Licensial little center with 1880, when he residuel the position in order to to

turn to his native city. During his stay in New York he was active in improving the musical service of the American synagogue, and was one of the collaborators on the first three volumes of the "Zimrat Yah," a fourth volume of which was later added by Alois Kaiser of Baltimore. This work contains the music for all the seasons of the year and is still extensively used. In addition Weltsch published Ps. xciii, with German words for solo and chorus, and "Todtenfeier," two hymns for the memorial service. He was a very prominent member of the order B'nai B'rith and took great interest in communal affairs in Prague, being the leading spirit in various charitable and educational organizations.

A. Kai.

WERBER, BARUCH: Austrian Hebraist; born at Brody, Galicia, in the beginning of the nineteenth century; died there July 31, 1876. Werber, who was a follower of Isaac Erter and Nachman Krochmal, founded a Hebrew weekly, which was published in Brody from 1865 to 1890 under the names of "Ha-'Ibri" and "'Ibri Anoki." In addition to numerous articles which appeared in this magazine, Werber wrote: "Megillat Kohelet" (Lemberg, 1862; 2d ed., Warsaw, 1876), consisting of explanatory notes on Ecclesiastes, together with a long introduction; and "Toledot Adam" (Brody, 1870), a biography of Albert Coin of Paris.

Bibliography: Zeitlin, Bibl. Post-Mendels, p. 413. S. O.

WERBER, JACOB: Austrian Hebraist; born at Brody, Galicia, Feb. 4, 1859; died there Aug. 20, 1890; son of Baruch Werber. When only fifteen years of age Jacob could write and speak Hebrew fluently; and in 1874 he published in "Ha-'Ibri" a novelette of rare beauty, entitled "Galgal ha-Hozer ba-'Olam." In addition to several contributions to his father's magazine, he wrote articles on natural science for "Ha-Maggid" (1875, 1876) and for "Ha-Zefirah" (1876). Upon the death of his father in 1876, he became the editor of "Ha-'Ibri," and was active in this capacity until his death, when the paper ceased to appear. In 1890 Werber was attacked by a severe illness; and when he heard that his physician had given up hope of his recovery he wrote his own necrology, which appeared in the last number of "Ha-'Ibri," three days before his death.

Bibliography: *Ha-Asif*, 1898, vi.140; *Sefer Zikkaron*, p. 40, Warsaw, 1890.

S. O.

WERNER, ABRAHAM: Polish rabbi; born at Tels, Kovno, 1837. He received his early education in various hadarim, and at thirteen was well versed in Talmudic literature, whereupon he continued his studies under his father, who was government rabbi of Tels. In 1856 Werner received the Hattarat Hora'ah from several eminent rabbis, and shortly after was appointed rabbi of Weger; later he succeeded his father as dayyan at Tels, subsequently becoming chief rabbi. He then accepted a call to Helsingfors as chief rabbi of the entire province of Finland, and finally, in 1891, was elected rabbi of the newly fonnded Mahazike

Hadath congregation in London. Here he remained until July, 1901, when he settled in the Holy Land.

BIBLIOGRAPHY: Young Israel, June, 1899; Jew. Chron. July 26, 1901.

WERNIKOVSKI, JUDAH: Russian Talmudical educator; born in Slonim, government of Grodno, 1823; died in Jerusalem Feb. 20, 1901. In his childhood he was known as an "'illui," or prodigy in Talmudical learning. He was married at the age of eleven; he was afterward sent to the yeshibah of Volozhin; and in 1840 he went to Wilna and studied under R. Israel Lipkin. Though ordained rabbi, he preferred to teach; and, settling in his native town, he gathered around him a number of men who studied Talmud under him. In 1861 he became "rosh yeshibah" in Slonim, and continued in that position until 1900, when he went to the Holy Land to spend his last days. He was the author of "Pene Yehudah," on the tractates Shabbat and Ketubot (Wilna, 1871–72); "Leket Yehudah," sermons (*ib* 1872); and "Pene Yehudah," on Baba Kamma and Keritot (Warsaw, 1890).

Bibliography: Ahiasaf, 5662, pp. 428-429. E. C. P. WI.

WERTHEIMER, JOHN: English printer; born in London at the close of the eightcenth century; died there Dec. 18, 1883; senior member of the firm of Wertheimer, Lea & Co. From 1820 until his death he was actively engaged as a printer in London; and many important educational, medical, and philological works were issued from his press. His firm printed most of the works needing Hebrew type, also commercial reports and the "Jewish Chroniele."

Bibliography: Jew. Chron. Dec. 21, 1883. J. G. L.

WERTHEIMER, JOSEPH, RITTER VON: Austrian philanthropist and author; born at Vienna March 15, 1800; died there March 15, 1887. He was the descendant of an old and prominent Jewish family; and his father was an intimate friend of

Joseph von Sonnenfels. At the age of fifteen young Wertheimer entered the business of Freiherr von Stifft, and five years later that of his father, whose partper he became in 1821. During his leisure hours he devoted himself especially to the study of pedagogie works. In 1824, 1826, and 1828 he traveled through Germany, Italy, France, and England; and during a protracted sojourn in London made a special



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study of the kindergartens organized in that city in 1824. On his return he translated into German a work by the director of the London Central Intant School, publishing it under the title "Ueber Frühe Geistige Erziehung und Englische Kleinkinderschulen" (Vienna, 1826; 2d ed. 1828). At the same time he addressed to the government of Austria a letter advocating the establishment of similar institutions in that country. With the cooperation of Johann Lindner, a Catholic priest, Wertheimer opened in 1830 the first kindergarten in the Austrian capital. The success of this institution, and of others founded in the same year, led to the organization of a central society for the establishment of infant asylums, under the patronage of the empress Carolina Augusta, and with the active cooperation of the Catholic elergy. Wertheimer was one of the founders also of the Allgemeine Rettungsanstalt of Vienna, a society for the care of released criminals and neglected children.

Wertheimer began his labors in behalf of his coreligionists by founding in 1840 the Verein zur Förderung der Handwerke Unter den Israeliten, a society whose aim it was to afford Jewish children an opportunity of learning trades, and thereby to dispel the common belief in the Jews' dislike for manual work; this object was fully realized, thousands of apprentices being trained by the society. In 1843 Wertheimer founded a Jewish infant school in the Leopoldstadt, Vienna, to which a non-sectarian kindergarten was added in 1868. During the thirty-two years (1835-67) in which he was actively connected with the management of the Jewish community of Vienna, first as trustee and subsequently as president, he rendered signal services to Austrian Judaism by raising the social and political status of his coreligionists, and by advocating religious and educational reforms. Among other institutions founded by Wertheimer may be mentioned the Verein zur Versorgung Hilfsbedürftiger Waisen der Israelitischen Cultusgemeinde (1860), which led to the establishment of a girls' orphan asylum; and the Israelitische Allianz zu Wien (1872), of which he remained president for a number of years. In recognition of his labors the emperor conferred upon him the Order of the Iron Crown with the accompanying patent of nobility, and he was made an honorary citizen of Vienna. He took active part in the conferences of the second Jewish synod of Augs burg July 11-17, 1871.

Wertheimer's interest in the emancipation of his coreligionists led him to publish his work "Die Juden in Oesterreich vom Standpunkte der Geschichte, des Rechtes und des Staatsvortheiles" (2 vols., Leipsic, 1842), which is still considered a standard work. As such a work could not be issued in Austria at that time, and as Austrian subjects were forbidden to print interdicted works elsewhere, the writer's name had to be concealed from the authorities. Of other works by Wertheimer the following may be mentioned: "Therese, Ein Handbuch für Mütter und Kinderwärterinnen" (1835); "Drama tische Beiträge" (1838), consisting partly of translations from the English; "Die Stellung der Juden in Oesterreich" (Vienna, 1853); "Die Regelung der Staatsbürgerlichen Stellung der Juden in Oesterreich" (ib. 1859); "Jahrbuch für Israeliten" (11 vols., ib. 1854-64); "Die Emancipation Unseter Glaubensgenossen" (ib. 1882); and "Jüdische Lehre und Judisches Leben" (ib. 1881) - From 1848 until his death he edited the "Wiener Geschaftsbericht".

and he contributed many political, economic, and historical essays to various periodicals.

Budlography: Die Aeuzed, March, 1887; Wurzbach, Boog, Lex, der Gesterreichischen Monurcho; Jew. Chron. March 25, 1887.

S. S.

WERTHEIMER, SAMSON: Austrian court Jew, financier, and rabbi; born at Worms Jan. 17, 1658; died at Vienna Aug. 6, 1724. He was the son of Joseph Josel Wertheimer (d. May 2, 1713, at the age of eighty-seven), and received his education at the yeshibot of Worms and Frankfort-on-the-Main, He went to Vienna Dec. 2, 1684, and associated bim self with Samuel Oppenheimer, sharing the latter's privilege of residence. During the absence of Oppenheimer, Wertheimer represented him in transactions with the Austrian government. Wertheimer soon gained the confidence of Emperor Leopold 1. who presented a portrait of himself to Wertheimer and his son Wolf, and on Dec. 45, 1701, followed this gift with another of 1,000 duents for the financier's success in obtaining for the daughter of the King of Poland a dowry of 1,000,000 florins from her father upon her marriage to Leopold's brother in-law Duke Charles Philip. In the Spanish War of Succession Wertheimer united with Samuel Oppenheimer to procure the money necessary for the equipment of the imperial army and

Supplied for the supply of provisions. After Oppenheimer's failure, and his sudden Imperial death in 1703, Wertheimer maintained the credit of the state and found new sources of income. On Aug. 29, 1703,

the emperor appointed him court factor, and extended for twenty years his privileges of free religious worship, denizenship, and immunity from tax ation. Joseph I., who succeeded his father on May 5, 1705, confirmed Wertheimer's title and privileges

Under Emperor Joseph 1, Wertheimer maintained his position as a financier and creditor of the state He was in personal relations with Prince Eugene of Savoy, to whom he paid 300,000 florins promised by Joseph L., Charles VI. adding another 100,000 florins During the Turkish war Wertheimer made large loans to the government The title of "Landesrabbiner," which the Jews of Hungary had bestowed on Wertheimer, was made effective by Charles VI (Aug. 26, 1711) Wertheimer, according to a contemporary account of one of his relatives, Abraham Levi, was called the "Juden Kniser" Ten imperial soldiers stood as sentinels before his house. He possessed many of the palices and gardens in Vanna and numerous estates and houses in Germany e in Frankfort on the Main, Worms and other cities He established schools, and distributed large amounts of money in Europe and in the Hely Land Vien-Jews were not allowed to remain over night in Vienna without a written permit from hun-

Wertheimer did not discontinue I stable real studies. In a manuscript volume he Rabbinical left a number of detashed that he had Knowl- delivered in the private symmetric in the edge. In his boase, the estimate condition of the delivered many functal sermons on the deaths of distinguished tables, as Sintal's Celen and Day door Israel,

rabbi of Trebitsch and son-in-law of Menahem Krochmal From far and near questions of religion, particularly of ritual, were submitted to him and to the rabbineal court over which he presided; and to the latter he called such great authorities as Jacob Eliezer Braunschweig, Simeon ben Judah Löb Jalles of Cracow, and Alexander ben Menahem ha-Levi of Prossnitz.

Moses Meïr Perls, for many years Wertheimer's secretary and almoner, mentions him in his "Megillat Sefer" (1709) as "a rabbi of great congregations in Israel." In some works Wertheimer is called "rabbi of Prague and Bohemia"; but he did not accept this title, as may be seen in an edition of Alfasi (Frankfort-on-the-Main, 1699–1700). His reputation spread



Tombstone of Samson Wertheimer at Vienna.
(From a photograph.)

even to the Orient, where he was described as a "prince of the Holy Land" and given the title of "rabbi of Hebron and Safed." His native city also honored him with the title of rabbi. Many authors sought his "approbation," but only in a few cases did he give it, e.g., in Moses ben Menahem's "Wa-Yakhel Mosheh," and Jair Bacharach's "Ḥawwot Yaïr." He contributed liberally toward the publication of such works as "Ḥawwot Yaïr" (in which his name appears with that of Samuel Oppen-

As heimer), Judah ben Nisan's "Bet Yehudah," Gershon Ashkenazi's "'Abodat Mæcenas. ha-Gershuni" and "Tif'eret ha-Gershuni" (in which David Oppenheimer also is mentioned). He and his son-in-law Moses Kann bore the greater part of the expense of

printing the Babylonian Talmud at Frankfort-onthe-Main in 1712-22; this excellent edition was contiscated and for thirty years kept under lock and key (see Kann, Moses).

When Eisenmenger's "Entdecktes Judenthum" appeared at Frankfort in 1700, Wertheimer addressed to Emperor Leopold a petition in which he exposed the grave dangers which the malicious and slanderous attack of the unscrupulous author would bring upon the Jews. Accordingly the 2,000 copies of the book were confiscated, and for years its sale was forbidden.

When, in consequence of Rákóczy's insurrection (1708), the Jewish congregation of Eisenstadt had been dispersed and the wealthier members had taken refuge in Vienna, Wertheimer persuaded them to return or to help their poorer brethren rebuild the congregation. He himself built for them in Eisenstadt a house and a beautiful synagogue, still called "Samson's Schule." He lent his aid also in establishing about forty congregations in Hungary. In Frankfort-on-the-Main he founded and richly endowed a Talmudical school, at whose head was his son-in-law Moses Kann.

By the marriages of his children Wertheimer became connected with the most prominent families of Austria and Germany. His stepson Isaac Nathan Oppenheimer married a daughter of the wealthy purveyor Pösing; his eldest son, Wolf, married a daughter of Emanuel Oppenbeimer, Wolf was an active agent in his father's financial transactions, and shared his dignity as court factor. He later experienced great reverses of fortune, however. Having invested a large part of Lis wealth in loans to the Bavarian government, the stipulated terms of repayment were not kept, and bankruptcy stared him in the face. For a time he was able to pay only half of the interest on the 150,000 florins which Samson Wertheimer had donated to charity, and of which Wolf was trustee. On his father's donation of 22,000 florins in favor of the German Jews in Palestine he did not pay any interest after 1733. His embarrassment was ended by Elector Maximilian, who liquidated his debts. In his will (1762) Wolf declared that, although entailing a great loss upon him, he accepted this liquidation in order to do justice to his creditors. Further, he enjoined his children to pay in full his father's donation of 22,000 florins, although in 1759 he (Wolf) had returned to the Frankfort congregation 10,000 florins which it had contributed to this fund. In 1769 the grandchildren of Samson Wertheimer secured the donation of 150,000 florins, and Wolf's heirs added thereto 40,000 florins, in compensation for unpaid interest. These two foundations at Vienna and Jerusalem still keep alive the name of Wertheimer.

Samson's second son, Löb, married a daughter of Issachar ha-Levi Bermann of Halberstadt, a relative of Leffman Behrens, court Jew of Hanover; thus the three great "shetadlanin" were closely connected. Samson's sons-in-law were: R. Moses Kann of Frankfort-on-the-Main; Issachar Berush Eskeles, father of the Vienna banker Bernhard Eskeles; Joseph, son of R. David Oppenheimer; and Seligmann Berend Kohn, called Solomon of Hamburg. His youngest son, Joseph Josel (b. 1718), married

a daughter of his stepbrother Wolf. Joseph died in Vienna (1761), where he was greatly esteemed for his charity and Talmudic learning. See Courr Jews.

Bibliography: David Kaufmann, Samson Wertheimer, Vienna, 1888; Idem, Urkundliches aus dem Leben Samson Wertheimer's, ib. 1892; Wurzbach, Bibliographisches Lexicon, Iv. 130 et seq. S. S. Man.

WERTHEIMER, SOLOMON AARON: Hungarian rabbi and scholar; born at Bösing Nov. 18, 1866. In 1871 he went with his parents to Jerusalem, where he was educated; and in 1890 he resided at Cairo, Egypt, where he collected ancient Jewish manuscripts. He is the author of the following works: "Ebel Mosheh" (1885), sermon delivered on the death of Sir Moses Montefiore; "Hiddushe Rabbi Nissim" (1888); "Pirke Hekalot" and "Zawwa'at Naftali" (1889); "Darke shel Torah" (1891), guide to the theory of the Talmud and to the fundamental principles of the Halakah and Haggadah; "Hatam Sofer" (1891), Talmudic studies, with notes; "Batte Midrashot" (4 parts, 1893-97), a collection of short midrashim from manuscripts, with glosses, notes, and introduction; "Ginze Yerushalayim" (3 parts, 1896-1902), a collection of scientific, literary, and poetic treatises, from rare manuscripts, with notes and introduction; "Midrash Hascrot wi-Yeterot" (1898), from the Parma manuscript, collated with three Egyptian manuscripts; "Leshon Hasidim" (1898), notes and introduction to the

"Sefer Hasidim"; "Kohelet Shelomoh" (1899), a

collection of geonic responsa, with notes and intro-

duction, and with Hebrew translations of the Arabic

responsa; and "'Abodat Haleb" (1902), a commen-

tary on the Jewish prayers.

WESEL, BARUCH BENDET BEN REU-BEN (called also Benedict Reuben Gompertz): German rabbi and scholar; born at Wesel in the latter half of the seventeenth century; died at Breslau in the latter part of 1753 or the beginning of 1754. He was a descendant of a prominent family which had ramifications in Germany, Austria, and Holland. His grandfather, Elijah Emmerich was a confidential adviser of the Great-Elector, and knew how to use his influence in behalf of his German coreligionists. Baruch's father, Reuben, was a rich merchant of Berlin, and was closely related to wealthy families in Breslau. In 1724 Baruch was one of the three members of the Breslau rabbinical court, and in that year he approved Solomon Hanau's "Sha'are Telillah," On Jan. 30, 1728, the Council of Four Lands appointed him rabbi (i.e., advocate) of the Polish congregation at Breslau. From his father he had inherited a fortune which made him linancially independent; and he engaged in the trade of a money-broker, the rabbinate being unsalaried Through poor business management, however, be soon lost his fortune, and in 1733 he was compelled to call a meeting of the wealthiest members of his congregation, who granted him a salary. Shortly afterward he requested the city authorities to strike his name from the tax list of wholesale merchants, and to enroll him among the "Toleranz-Imposts," the second class of taxpayers. This petition was rejected; he was imprisoned, compelled to pay his arrears of tirst-class taxes, and deprived of the title of rabbi. After the issuance of the decree of expulsion by Maria Theresa (July 10, 1738), he was allowed to remain in the city as a " Plautzen Rabbiner" only. When Frederick II. invaded Silesia, Wesel wrote in his honor a culogy, in the form of an acrostic (Breslau, 1741), of which only two copies have been preserved.

On the issuance of the new decree of May 6, 1741. which permitted only twelve families of Polish Jews, in addition to the privileged Polish merchants, to remain in Breslau, Wesel was appointed "Landesrabbiner ' without jurisdiction." In the same decree the Jews, who theretofore had buried their dead in Dyhernfurth, were ordered to purchase a site for a cemetery, but the congregation seemed unwilling to comply. Wesel thereupon suggested to the community that the money necessary for the purchase of the cemetery, as well as for the taxes on it, might be procured from a meat-tax. He died in the midst of these deliberations, and was buried in the cemetery at Dyhernfurth. His work "Mekor Baruk," a collection of ten responsa, appeared in Dyhernfurth in 1755 (2d ed., published by his son Moses, Amsterdam,

Bibliography: Benjarob, Ozar Im-Selftram, p. 261; Fuent, Keinsel Yisrael, p. 191; Zedner, Cat. Hebr. Books Bred Mus. pp. 776-777; Azulal, Shom hasterdolim, sv. steinschneider, Cat. Bodl. col. 776; Brann, Gesch des 1, to bescribbinats in Schlesien, in Gridle Jubelschrift, pp. 25, Breslau, 1887.

WE-SHAMERU ("And the children of Israel shall keep the Sabbath", Ex xxxi, 16, 17. Quille tion from the Pentateuch, recited before the "Annidah" in the Sabbath evening service, and repeated in the domestic Kippetsit on Sabbath merring after service. Nowadays it is usually charted in a clerid setting, or responsorially, but by the edge precent as it was dechained in a rhapsodical improval at a 1-section on other melodies in the service, especially on the air

WE-SHAMERU (Ex. xxxi. 16, 17)





for the "Kaddish" as rendered after the reading of the Law on Sabbath, which is usually the one employed also before the "'Amidah" on Friday evening, immediately following "We-Shameru," The strains between A, B, C, and D in the accompanying recitative, due to Naumbourg of Paris, may be compared with the corresponding passages in the Jew. Encyc. vii. 404, 8.v. Kaddish (After the Penta-TEUCHAL LESSON—SABBATH).

F. L. C. Α.

WESSELY, HARTWIG. See WESSELY, Naphtali Hirz.

WESSELY, MORITZ AUGUST: German physician; born at Bleicherode, near Erfurt, Oct. 15, 1800; died at Nordhausen March 7, 1850; nephew of Naphtali Hirz Wessely. He was educated at the universities of Halle and Göttingen (M.D. 1823); from 1823 to 1828 he studied at Paris; and in the latter year, returning to Germany, settled in Nordhausen, where he practised medicine until his death. sely received the title of "Geheimer Hofrath" from the Duke of Nassau, and that of "Sanitätsrath" from the King of Prussia. In 1849 he founded, together with L. Blödan, the "Neue Zeitung für Medizin" and the "Medicinal Reform," both of which journals he edited until his death.

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F. T. H.

WESSELY, NAPHTALI HIRZ (HART-WIG): German Hebraist and educationist; born at Hamburg 1725; died there Feb. 28, 1805. One of his ancestors, Joseph Reis, fled from Podolia in 1648 on account of the Chmielnicki persecutions, during which his whole family had perished. After a brief sojourn in Cracow, Reis settled in Amsterdam, where he acquired great wealth, and where he, in 1671, was one of the signers of a petition to the Dutch government requesting permission to erect a synagogue. Together with his younger son, Moses, Reis later settled in Wesel on the Rhine, whence the family name "Wessely" originated. In the synagogue at Wesel are still preserved some ritual paraphernalia presented to it by Moses Reis Wessely, who, upon the advice of the Prince of Holstein, whose purveyor he was, removed to Glückstadt, then the capital of Sleswick. He established there a factory of arms. King Frederick VI. of Denmark later sent Moses to Hamburg as his agent; and while there he transacted important business for Peter the Great also. Moses' son, Issachar Ber, was the father of Naphtali Hirz.

Naphtali Hirz Wessely passed his childhood at Copenhagen, where his father was purveyor to the king. In addition to rabbinical studies under Jonathan Eybeschütz, he studied modern languages. As the representative of the banker Feitel, he later visited Amsterdam, where he published (1765-66) his "Lebanon," or "Gan Na'ul," a philological investigation of Hebrew roots and synonyms. Although prolix in style, and lacking scientific method, this work established his reputation. After his marriage at Copenhagen, he represented Feitel at Berlin, and there became associated with Mendelssohn. Wessely encouraged the latter in his labors by publishing "'Alim li-Terufah," a work advocating the "bi'ur" and the translation of the Bible into German. To this work Wessely himself contributed a commentary on Leviticus (Berlin, 1782), having published, two years previously, a Hebrew edition of the Book of Wisdom, together with a commentary.

Wessely was an ardent advocate of the educational and social reforms outlined in Emperor Joseph II.'s "Toleranzediet." He even risked his reputation for piety by publishing a manifesto in eight chapters, entitled "Dibre Shalom we-Emet," in which he emphasized the necessity for secular instruction, as well as for other reforms, even from the points of view of the Mosaic law and the Talmud. This work has been translated into French as "Instructions Salutaires Adressées, any

His Works. Communautés Juives de l'Empire de Joseph II." (Paris, 1792); into Italian by Elia Morpurgo (Goerz, 1793); and into German by David Friedländer under the title "Worte der Wahrheit und des Friedens" (Berlin, 1798). By thus espousing the cause of reform, as well as by his support of Mendelssohn, Wessely incurred the displeasure of the rabbinical authorities of Germany and Poland, who threatened him with excommunication. His enemies, however, were finally pacified through the energetic intervention of the Italian rabbis, as well as by Wessely's pamphlets

"Mekor Hen," in which he gave evidence of his sincere piety. In 1788 Wessely published in Berlin his ethical treatise "Sefer ha-Middot," a work of great moral worth. He published also several odes, elegies, and other poems; but his masterwork is his "Shire Tif'eret" (5 vols.; i.-iv., Berlin, 1782-1802; v., Prague, 1829), describing in rhetorical style the exodus from Egypt. This work, through which he earned the admiration of his contemporaries, was translated into German (by G. F. Hufnagel and Spalding; 1789-1805), and partly into French (by Michel Berr; Paris, 1815). His commentaries on the Bible were published by the soclety Mekize Nirdamim (Lyck, 1868-75) under the title "Imre Shefer."

Wessely influenced his contemporaries in various directions. As a scholar he contributed, by his profound philological researches, to the reconstruction of the language of the Bible, though his work is marred by prolixity and by his refusal to admit shades of meaning in synonyms. As a poet he possessed perfection of style, but lacked feeling and artistic imagination. No one exerted a greater influence than he on the dissemination of modern Hebrew; and no one, on the other hand, did more to retard the development of pure art and of poetic intuition. Because of the courageous battle which he fought in behalf of Jewish emancipation, Wessely may be regarded as a leader of the Maskilim.

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Hebr., A. Benesra, in Ost and West, May, 1965; D. Smensen, Hartrig Wessely's Todestag, in Monatsschritt, B. 6, pp. 2-6-28.

N SI.

WESSELY, WOLFGANG: Austrian jurist and theologian; born at Trebitsch, Moravia, Oct. 22, 1801; died at Vienna April 21, 1870. At the age of fourteen he was sent to Prague to prepare himself for the rabbinate, graduating as Ph.D. in 1828, and as LL.D. in 1833. In 1831 he was appointed teacher of religion at the gymnasium, and in 1837 at the Jewish congregational school; in 1816 he received permission to lecture on Hebrew and rabbinical liferature at the University of Prague. In the mean time he had made himself known by contributions to juristic literature; and when, in 1848, trial by jury was introduced into Austria, the minister of justice sent him on a mission through France, Rhenish Prussia, Holland, and Belgium to study the legal methods employed in these countries. In the following year he was appointed privat docent of ju-

risprudence at the University of Prague, in 1852 he was made assistant professor; and in 1861 he was appointed ordinary professor, being the first Austrian Jew to hold such a position.

In addition to contributions to periodicals, Wessely was the author of the following works: "Wer 1st nach den Grundsätzen des Oesterreichischen Rechts zur Vornahme einer Judischen Trauung Befugt?" (Prague, 1839); "Netib Emunah " (ib. 1840, 8th ed. 1863), a catechism, "Tefillat Yisrnel," a prayer book with German translation in Hebrew characters (ib. 1841). 2d ed., with German charneters. 7h. 1811); "Ucher die Gemeinschaftlichkeit der Beweismittel Im Oester reichischen Civilprocesse (1b. 1511), and "Die Befug

nisse des Nothstands und der Nothwehr nach Oesterreichischem Rechte" (ib. 1862). As a the ologian he had strong rationalistic tendencies, and he explains. Byt. Kor, as being the voice of conscience (Isidor Busch, "Jahrbuch" iil. 2200.

| RIBLIOGRAPHA: Wirzbuch, Resp. Let , A | 1 | Zeit | d = Jul | 1870, pp. 07-408; | Die Neuweit, 18, 1, 14, 18c | 88 | | 10 | 8.

WEST: One of the "four skirts" ANDE LA XI 12; Ezek, vii 2, Job ANNYN 3, NNNYN ER er "four corners," known also is the "four ends" (Jer Alix, 36) or "four winds" (Ezek XXVVI, 9 Daviii, 8, Al. 4), into which the Helmes following Assyrian analogies, divided heaven and earth Asthe East was termed "kedem" ("front", the west was designated as "ahot" "rear", Isaan H; Job XXIII 8) Since the Mediterrate an Sea was west of Palestine, the roun Ext. "sea") because a



Naphtall Hirz Wessely.

favorite term to denote the west (Ex. x. 19, xxvii. 12, xxxviii, 12; Gen. xii. 8, xxviii, 14; Isa. xlix. 12; Ps. evii. 3), another word being "ma'arab" (= "the point where the sun sets"; Ps. lxxv. 7 [A. V. 6], ciii. 12, evii. 3; Isa. xliii. 5, xlv. 6).

In later Hebrew "ma'arab" is the common term for "west" (B. B. 25a). It may have been in opposition to the Baby Ionian belief that the entrance to the realm of death was situated in the west that R. Abbahn advanced the opinion that the Shekinah was in the west (ib.). The contrary assumption, attributed to the hereties ("minim"), who were said to maintain the doctrine that the Shekinah resided in the east, seems, therefore, to be a reminiscence of Babylonian influence. Since Palestine lay to the west of Babylon, it came to be designated as Ma'araba (Ber. 2b obtained the assistance of Jewish residents, who were always antagonistic to the Spanish government,

The Portuguese were no less intolerant toward the Jews; and on their capture of Brazil from the Dutch in 1654 they exiled numbers of Jews. These sought refuge in the Dutch colonies, especially in Curação, to whose prosperity they have notably contributed until the present time. It was the tolerance shown by the Dutch and British governments which helped to build up the supremacy of those powers in the West Indies. France was nearly as intolerant as Spain; but prior to the promulgation of the "Code Noir" (1685) Jews were allowed, mainly through the policy of Colbert, to reside and trade in the French West Indies, despite the hostility of the Jesuits. In the eighteenth century laws



VIEW OF THE "JOODE SAVAANE," SURINAM, DUTCH GUIANA. (From a seventeenth-century print,)

et seq.; Yeb. 17a et passim), and its inhabitants were called the "sons of the West" (Niddah 51b). E. G. H.

WEST INDIES: Group of islands in the North Atlantic adjoining the Gulf of Mexico; so named because supposed by Columbus, who discovered them, to be India reached by the western route. For convenience the Dutch possessions in South America are known as the Dutch West Indies, aud are treated here. Kayserling asserts that the Jew Luis de Torres, who accompanied Columbus in 1492, settled in Cuba and died there. Jewesses who had been forcibly baptized are known to have been sent to the West Indies by the Spanish government. Thus the Jews have been identified with these islands from the time of their discovery; but although families of Crypto-Jews are known to have lived in Cuba during four centuries, it was not until 1881 that they were legally admitted into the Spanish colonies; nor did they obtain full rights until the Spanish-American war. As late as the year 1783 the Inquisition elaimed its victims from among the Cuban Maranos. It is probable that the buccaneers

were passed permitting some Jews to live in the West Indies; and in 1722 David Gradis established a business at St. Pierre, Martinique, and two years later a branch office in Santo Domingo. He sent out merchantmen from Bordeaux, carrying cargoes of alcohol, meal, and pickled meat; and his family gradually grew so wealthy and powerful that the efforts of the colonial authorities to expel it were nnavailing. Abraham Gradis, son of David, traded between Bordeaux, the French West Indies, and Canada, and was granted exceptional privileges, such as the right of acquiring real estate.

Jewish activity in the West Indies commenced in the middle of the seventeenth century, at a time when the exiled Spanish Jews had already made their influence felt in Amsterdam and in the Levant

trade. Jews sent out by the government of the Netherlands had colonized Curação and Surinam and Curação, in which latter island there were twelve Jewish fam-Surinam. ilies in the year 1650. Governor Matthias Beck was directed to grant them land and to supply them with slaves, horses, cattle, and agricultural implements. Their settlement was situated on the northern outskirts of the present district of Willemstad, and is still known as the Jodenwyk. In 1651 there was a large influx of Jews into Curação, under the leadership of Jan de Illan, who had the rights of patroon, and the contractor Joseph Nuñez de Fonseca, known also as David Nassi. The settlement was successful; and by reason of the tolerant attitude of the government large numbers of Jews went thither from Brazil after the Portuguese conquest of that country in 1654. The settlement became increasingly prosperous. A congregation was established in 1656, and a new synagogue built in 1692. In 1750 there were 2,000 Jewish inhabitants in theisland, and at the present time (1905) the trade is almost entirely in the hands of Jews.

Jews land settled in Surinam prior to the occupation of that colony by the British (1665), when they were confirmed in all the privileges previously enjoyed by them, including full religious liberty. Summonses served on the Sabbath were declared to be invalid; and civil suits for less than the value of ten thousand pounds of sugar were to be decided by the Jewish elders, magistrates being obliged to enforce their judgments. Jews were permitted to bequeath their property according to their own laws of inheritance. In order to induce Jews to settle in Surinam it was declared that all who came thither for that purpose should be regarded as British-born subjects. In Feb., 1667, Surinam surrendered to the Dutch fleet, and in the treaty of Breda, which confirmed the Dutch in their possession, it was stipulated that all British subjects who desired to do so should be allowed to leave the country. In 1675 Charles 11, despatched two commissioners with three ships to bring off those wishing to leave. The governor of Surinam, fearing that the emigration of the Jews would injure the prosperity of the country, refused to let them depart. According to a list which has been preserved, ten Jews, with 322 slaves, wished to go to Jamaica. The governor at first claimed that Jews could not be British subjects, and, being compelled to yield this contention, took advantage of the arrival of a frigate in the harbor to pretend that he had received fresh instructions from the Netherlands forbidding the migration of the Jews. Finally the British commissioners sailed away without having accomplished their purpose, The number of Jews in Surinam continued to increase, and a splendid synagogue was erected there in 1685; David Pardo of London, who officiated as its rabbi, died in Surinam in 1713. Maps still exist showing the position of the "Joodsche Dorp" and "Joode Savaane" in Surinam (see R. Gottheil in "Publ. Am. Jew. Hist. Soc." iv.). In 1785 the centennial of the synagogue was celebrated.

lews were probably among the first colonizers of Barbados. In 1656 they were granted the enjoy ment of the laws and statutes of the commonwealth of England relating to foreigners and Barbados. strangers. Schomburgk relates that Jews settled at Barbados in 1628 ("History of the Barbadoes"). In 1661 Benjamin de Caseres, Henry de Caseres, and Jacob Fraso petitioned the King of England for permission to live

and trade in Barbados and Surinam. The petitien,

supported by the King of Denmark, was referred to the Commissioners for Foreign Plantations, who reviewed the whole quistion of the advisability of allowing Jews to reside and trade in his Majesty's colonies, a matter which they said "bath been let a and often debated." The request of the applicants was granted, but the principle was left under led. About the time that this case was before the council, Jacob Josua Bueno Entiques, a Jew who had been for two years resident in Jamaica petitioned the king for permission to work a copper mine in that island. The result of this request is not known. In 1664 one Benjamin Bueno de Mesquita ebta ned letters of denization and relief from the provisions of the Navigation Act, but scarcely lad these been obtained when he, with two sons and three other Jews, was banished from Jamaica for failure tetr 1 a promised gold-mine. His tomb has been discovered in New York. In 1671 Governor Lynch of Jamaica wrote to Secretary Arlington opposing a petition requesting the expulsion of the Jows. Thenceforward their position became more secure Despite special taxation in 1693, and a prelabition from employing indentured Christian servants (1703), the Jews' privileges were not afterward in fringed. In 1802 an act of the Barbados legislature removed all the disabilities of the Jews

There were Jewish colorists also in the Leeward Islands. A special act designed to prevent Jews from monopolizing imported commodicies to us date of 1694. This was repealed in 1701 on the patition of the Jews, with the proviso that in case of war they should assist in the defense of the is and to the utmost of their power, and further "belowe to preselves fairly and honestly for the future"

Spain and Portugal's loss was gain for the Dutch and British West Indian courses for a few years the French possessions so it d in the advantage. When France or up ic 1 Martinique in 1635 she found there a number of J ws whom the Dutch had brought with there as me counts or traders. For more than twenty years to se were left unmolested, until their prosperity exceed the envy of the colonists, and especially of the despits who caused various discriminating concernation to be issued from time to time usain table daws. To youl the year 1650 a dewramed Becamind Acestric troduced into Martinique the cutty too ef t sugar cane. This bere fit was new of tweeting reitude; for when the epoch of the Charles Price gave way to new persontials and releas XIV an order of teat king day 15 p 21

Martinique, be explicit from the Principal siens in America. The Store North The Store North North Store North Sto

There exists all with the probability of St. Thomas. All references a substitution of the probability of the

tion "Blessing and Peace." In 1803 the congregation numbered twenty-two families, having been augmented by arrivals from England, St. Eustatius, and Curação. In Thomas. 1804 the synagogue was destroyed by fire. It was replaced by a small building erected in 1812; and in 1823 this was superseded by a larger one. Ten years later a still larger synagogue was erected, the community having in the augmenting increased to sixty four families.

by fire. It was replaced by a small building erected in 1812; and in 1823 this was superseded by a larger one. Ten years later a still larger synagogue was erected, the community having in the meantime increased to sixty-four families. In 1850 King Christian VIII. sanctioned a code of laws for the government of the congregation. There were at that time about 500 Jewish inhabitants in the island, many of whom held civil offices. Among the ministers were B. C. Carillon of Amsterdam and M. N. Nathan and Mayer Myers of England. Of recent years, however, the Jewish community of St. Thomas has greatly declined, numbering at the present time (1905) little more than fifty members. See also Barbados; Cuba; Curaçao; Jamaica; Martinique.

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J. V. E.

WEST VIRGINIA: One of the east-central states of the American Union; formerly part of Virginia; made a separate state on June 19, 1863. While individual Jews went farther West as early as 1825, there seem to have been no communities before 1840 in the territory now constituting the state. On April 20, 1849, a Jewish Cemetery Association was incorporated in Wheeling by Samuel Kline, Meyer Heyman, Alexander Heyman, Julius Ballenberg, Isaae Horkheimer, Meyer Stein, Simon Stein, Seligman Oppenheimer, and Marx Graf. In the following month of the same year the Congregation Leshem Shomayim was organized, with Myer Mannheim as its rabbi. Since then nine ministers have occupied its pulpit, the present incumbent (1905) heing Harry Levi, who was installed in 1897. The congregation now has 110 members, a Ladies' Hebrew Benevolent Society (founded 1875), a Relief Society (1891), and a Rabbi Wise Personal Aid Gild (1899). The Mereantile Club, Wheeling's Jewish social organization, has a membership of forty-five.

Charleston, the capital of the state, contains the Congregation Bene Yeshurun, which was organized in 1873, and which is now composed of forty-four members, the present rabbi being Leon Volmer; the city like wise has a small Orthodox congregation, a benevolent society, and a social club, the Germania, founded in 1874.

Parkersburg, the third largest city of the state, has a Ladies' Sewing Society, a Hebrew Aid Society, and the Progress Club, but no congregation. At different times, however, services have been held on the fall holidays.

Huntington is one of the younger cities; but in 1887 the Congregation Ohev Shalom was organized with eighteen members. Its charities are now in charge of the Ladies' Hebrew Benevolent Society.

Few in number as they are, the Jews of West Virginia have their fair share of prominent citizens, though they are not conspicuous in high public positions. Joseph Shields, now residing in Cincinnati, was collector of internal revenue at Charleston during the Civil war, and Daniel Mayer was a commissioner of immigration under Governor Jacobs, prosecuting attorney twice in Logan and once in Boone county, a director of the hospital for the in sane (1887), a member of the state legislature (1889), and for the past eight years consul to Buenos Ayres Charleston is represented in the army by Lieut. Samuel Frankenberger, and in the navy by his brother, Lieut. Hugo Frankenberger, who took high honors at Annapolis. Morris Horkheimer of Wheeling was a member of Governor Atkinson's staff, and commissary-general of the state under Governor White. Samuel Gideon of Huntington has run the whole gamut of public office in the southwestern part of the state, being president of the Cabell County Court for six years, and Mike Broh is also a prominent citizen of Huntington, being the president of the Merchants' Association and a director of the Chamber of Commerce. For some years Albert Zilinzinger was a member of the Weston Asylum board.

Grafton, Fairmont, and Sistersville contain few Jews, but for some time have held annual services on New-Year and the Day of Atonement.

Wheeling has 450 Jews, all affiliated with the congregation; Charleston about 300; Parkersburg 150; and Huntington 100. In the entire state there are about 1,500 Jews in a total population of 958,000.

A. H. L.

WETTE, WILHELM MARTIN LEBERECHT DE: Christian Biblical critic and theologian; born at Ulla, near Weimar, Jan. 12, 1780; died in Basel June 16, 1849. He took his doctorate in Jena, where he became privat-docent in 1806. The following year he was appointed professor of theology at Heidelberg, and in 1810 was called to the new University of Berlin, where he worked in harmony with Sehleiermacher. A public expression of sympathy for Sand, the murderer of Kotzebne, occasioned his dismissal from the university (1819). After remaining three years in Weimar he was called (1822) as professor of theology to Basel, where he passed the rest of his life.

De Wette ranks among the foremost Old Testament scholars of the nineteenth century. His dissertation on Deuteronomy (1805) and his "Beiträge zur Einleitung in das Alte Testament" (1806–7) may be said to have laid the foundation (in conjunction with Vater's works) for the subsequent development of Old Testament criticism. In his commentary on the Psalms (1811) he called in question a number of the Davidic titles and the Messianic character of certain of the Psalms. His translation of the Old Testament (1809–11) had a wide circulation in Germany and elsewhere. In 1814 he published his "Lehrbuch der Hebräisch-Jüdischen Archäologie," which went through a number of editions. De Wette's critical work on the Old Testa-

ment was summed up in his "Lehrbuch der Historisch-Kritischen Einleitung in die Kanonischen und Apokryphischen Bücher des Alten Testaments" (1817), which was translated into English by Theodore Parker (1843), and was edited in revised form by Schrader (1869). Though later critics have departed in some points from his positions, his fundamental principle of historical development in the Old Testament has been the basis of all succeeding work. Besides the books mentioned above he wrote much on the New Testament, and on theology and ethics.

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J. T.

WETZLAR: Prussian city in the district of Coblenz; formerly a free city. Jews lived there probably as early as the twelfth century, since a young Jew of "Writschlar" is mentioned in connection with the murder of Alexander of Andernach (Aronius, "Regesten," No. 345, pp. 154 et seq.). The name of Wetzlar occurs also in a document of the year 1241, which contains the "taxes of the Jews" ("Monatsschrift," 1904, p. 71). On May 15, 1265, Archbishop Werner of Mayence entered into a compact of public peace with several counts and cities, including Wetzlar, to protect the Jews against all violence (Aronius, ib. No. 706, p. 291), and on July 9, 1277, Rudolph I. granted Siegfried von Runkel an income of ten marks from the 100 marks which the community of Wetzlar was required to pay as a yearly tax to the emperor (Wiener, "Regesten," No. 59, p. 10). In the beginning of the fourteenth century Emperor Louis the Bavarian transferred to Siegfried's son, Dietrich von Runkel, the entire yearly tax which the Jews of Wetzlar were required to pay the sovereign, while, in recognition of the services of Gerhard, of the house of Solms-Königsberg, Henry VII. granted him 300 marks in silver from the money paid by the Jews for protection. Finally, in a document dated Mayence, June 5, 1349, Charles IV., as a reward for faithful services on the part of Count John of Nassau, called "Von Merenberg," made to him a conditional transfer of the Jews of Wetzlar, with the taxes they paid into the imperial exchequer.

The community of Wetzlar was among those that suffered at the time of the Black Death in 1349 (Salfeld, "Martyrologium," pp. 78, 83 [German part, pp. 268, 284]); and in the same year, by a letter dated at Speyer on the Tuesday after Palm Sunday, Charles IV, confirmed all the privileges of the city of Wetzlar, adding that it should continue to levy the customary taxes on the Jews as servants of the royal treasury. Charles likewise confirmed the claim of Count John of Nassan-Weilburg to the Jewish taxes in a document dated March 17, 1362, but promised to impose no further burdens upon the Jews of that city. In 1382 King Wenzel granted Wetzlar the

Allowed to enable the city to pay its debts, stipulating that they should be subject to the orders of the municipal council only. When the emperor, in 1491, levied a conscription upon the imperial cities, a valuation of 30 gulden was put upon the Jews of Wetzlar ("Blatter für Jüdische Geschichte und Li-

teratur," supplement to "Israelit," 1900, i 21). On Sept. 10, 1593, the municipal council decreed that within three months all Jews living in Wetzlar (including those from other cities) and holding notes against Christian citizens should renew them, oth erwise the authorities would refuse to aid in collect ing such notes. On March 20, 1604, the council enacted that the Jews should produce in court within a month all the notes they held against citizens. On Aug. 30, 1659, the Jews were forbidden to take as interest more than 4 pfennig per reichs thaler a week; and on June 4, 1661, they were prohibited from importing tobacco into Wetzlar. On the accession of Emperor Leopold (Aug. 30, 1661). the imperial commissioner, Count John Frederick of Hohenlohe, sent special envoys to receive the oath of allegiance of the Jews of Wetzlar in the town hall, in the presence of the council. Similar action was taken on the accession of Joseph I., in 1705, of Joseph II., in 1766; and of Leopold II., May 13, 1791

About 1755 the Jews of Wetzlar were permitted to build a synagogue, which was dedicated in 1756, and a special tax of 10 krenzer was imposed, to be paid to the messenger of the imperial supreme court of judicature at Wetzlar whenever he passed by on business ("Sulamith," 1807, ii. 407, note). Although the Judenstättigkeit permitted only twelve Jewish families to live in Wetzlar, the town council admitted a larger number, that they might divide among themselves the 20 or 30 reichsthaler paid by each dew for permission to reside in the city. This was set forth by the citizens in a complaint to the council in 1707. An "agreement" was accordingly made on July 18, 1712, that the number of resident dews should again be reduced to twelve families. In 1836 there were 680 Jews living at Wetzlar, which had been in corporated with the kingdom of Prussia in 1815, but in 1904 only a little over 470 resided there, and the community, which supports a philanthropic society and a hebra kaddisha, has included itself in the rabbinate of Dr. Munk at Marburg ("Statistisches Jahr buch des Deutsch-Israelitischen Gemeindebundes," 1903, p. 78).

Jews by the name of Wetzlar lived at Celle, in the province of Hanover (Neubauer, "Cat. Bodl. Hebr. MSS." pp. 529, 1145), at Einden (see the local "Memorbuch"), at Frankfort on the Main (Horovitz, "Die Inschriften des Alten Friedhofs der Israelitischen Gemeinde zu Frankfurt am Main," p. 763) at Altona (Grunwald, "Hamburgs Deutsche Juden" 1904, p. 305), at Prague (Hock, "Familien Prags," p. 120), and elsewhere—R. Joel of Wetzlar died at Minden, Westphalia, in 1698 while 8 Jomon b Simeon Wetzlar of Fürth wrote the moral code entitled "Hakirot ha-Leb" (Ansterdam) 1731–836 fischneider, "Cat. Bodl." No 6978—and a cetteln Wolf Wetzlar Ashkemazi is mentioned by Marcul ("Zur Gesch, und Genealegie der Guzburge p. 195, St. Petersburg, 1899).

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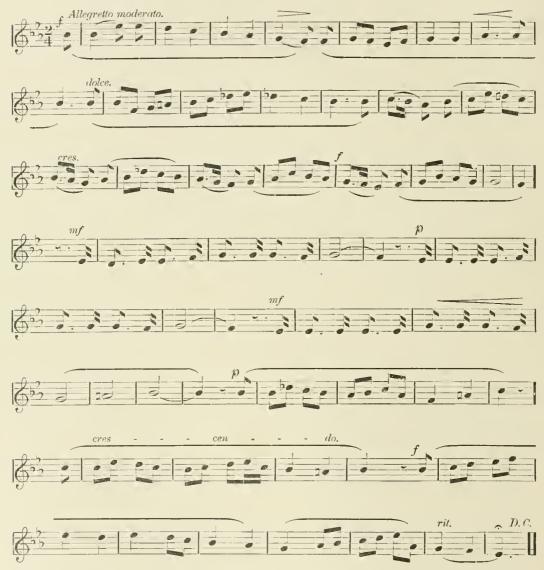
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WE-YE'ETAYU: A piyyut by Eleazar Kalir (Zunz, "Literaturgesch." p. 21), chanted by the hazzan during the Musaf service on the days of New-Year and Atonement, according to the northern ritual; but omitted by many German congregations. The only music recognized as traditional is an eighteenth-century air, of distinct inferiority to the other

Washington, D. C., where he is a member of the Society of Washington Artists and of the Washington Water Color Club. Weyl's specialty is land-scape-painting, and his work shows sympathy with the moods of nature. He was awarded the first prize at the exhibition of the Society of Washington Artists in 1891, has exhibited at the National Academy

WE-YE'ETAYU



inherited melodies of the Penitential season, but none the less firmly established in the tradition of many congregations, and prized for its quaintness.

WEYL, MAX: American painter; born at Mühlen, Württemberg, in 1840. At the age of fifteen he went to the United States, but returned to Europe to study art. His home is now (1905) in

of Design in New York, and is represented in the Corcoran Gallery of Washington by a landscape entitled "Approaching Night." He was a protégé of Salvador de Mendonca, formerly Brazilian minister at Washington, and four of his paintings were in the Mendonca collection.

BIBLIOGRAPHY. American Art Annual, New York, 1905.
A. F. N. L.

WEYL, MEIR B. SIMHAH: German rabbi: born at Lissa 1744; died at Berlin 1826. He was a pupil of Hirsch Janow. In 1771 he became associate rabbi at Lissa, and in 1784 was called as associate rabbi to Berlin, where he was elected chief rabbi in 1800, receiving the title of acting chief district rabbi in 1809. He published no separate works, but his numerous opinions on questions of the Law, which prove the depth of his scholarship and judgment, are included in the collections of contemporary rabbis, as in those of Akiba Eger, Jacob Lissa, Salmon Cohen, Solomon Posner, Arych Löb Breslau, Zebi Hirsch Samosez, Noah of Lubraniez, and Bendix Baruch Gompertz. A series of approbations, including those referring to the Jewish calendar, published with the sanction of the Berlin Academy of Sciences, show the importance attached to his opinion in learned circles. While he was opposed to innovations in ritual, he was the first advocate and in part the actual founder of seminaries for rabbis and teachers in Prussia.

Bibliography: Lewin, Gesch. der Juden in Lissa, pp. 338-346, Berlin, 1904. 8. L. Lew.

WEYL, WALTER EDWARD: American economist; born at Philadelphia, Pa., March 11, 1874. He was educated in the public schools of his native city and the University of Pennsylvania (Ph.B. 1892; Ph.D. 1897), and took postgraduate courses at the universities of Halle, Berlin, and Paris, Weyl has published several articles on railway labor, the passenger traffic of railways, etc. He is greatly interested in organized labor, and has been connected with the United States bureaus of labor and statistics.

Bibliography: American Jewish Year Book, 5865 (1904-5). A. F. T. H.

WHALE: A cetaecous mammal. Several species of cetacea are found in the Mediterranean as well as in the Red Sea. In the Authorized Version of the Bible the Hebrew "tannin" is often rendered "whale"; while the Revised Version has "sea-monster" (Gen. i. 21; Joh vii. 12), "dragon" (Ezek. xxxii. 12), and "jackal" (Lam. iv. 3).

The name "leviathan," which usually designates the fabulously great fish preserved for the future world, seems in certain passages of the Tahnud to refer to some kind of whale; so, for instance, in Hul, 67b, where leviathan is said to be a clean fish, having fins and scales, and in B. B. 73b, where a fabulous description of its enormous size is given. In Shab, 7b the Tibo (meaning perhaps the porcupine) is said to be the vexer of the leviathan. See also Leviathan and Behemoth.

BIBLOGRAPHY: Tristram, Natural History of the Bible, p. 151; Lewysohn, Zoologic des Talmuels, pp. 155, 324. E. G. H. 1. M. C.

WHEAT (Hebr. "hittah"; Deut. viii. 8 e' seq.). The chief breadstuff of Palestine in both ancient and modern times. It has been observed that the cultivation of wheat indicates a higher stage of civilization than the cultivation of barley alone. Barley bread is, therefore, mentioned comparatively seldom (Judges vii. 13; 11 Kings iv. 42), and was probably the food of the common people only.

Among the Greeks and Romans, as in the Orient roday, barley was less esteemed than wheat which was therefore the preferred breadstuff. The loaves of bread used for divine sacrifice were maturally made only from the choicest wheat flour.

In Palestine the winter grain is sown in late autumn, when the early rains have loosened the soil and prepared it for plowing. Wheat is barvested somewhat later than barley, and generally at a time when the heavy rains have ceased (I Sam. xii. 17). The harvest season varies, according to the districts, between the end of April and the beginning of June On harvesting, thrashing, and measuring the wheat see Agriculture; Baking; Bread.

Wheat was an article of export from ancient times, Tyre (according to Ezek, xxvii, 17) obtaining wheat from Judah (comp. also Acts xii, 20). Galilee, according to Josephus, was the most fruitful district, At present the plains of Philistia and Jezreel produce chiefly wheat, but the Hauran district is still the great granary of Syria; and its grain is exported in large quantities by way of Haifa and Beirut.

Grains of wheat were caten also roasted, a survival from the period when grinding and baking were not understood. Parched kernels ("kali") seem to have been very popular among the ancient Hebrews (I Sam. xvii. 17, xxv. 18; H Sam. xvii. 28), especially during harvesting (Ruth ii. 14; Lev. xxiii. 14), as is still the case to-day.

Е, G, П. Н. Вт.

WHEEL (128. Ex. xiv 25: \$252. E7ck. x 2. In the Bible wheels are mentioned in connection with ordinary wagons, as well as with Charlots. Mention is made also of the thrashing-wheel (Prov. xx 26: 1sa. xxviii, 27), and of the potters' wheel or disk (Jer. xviii, 3; see Pottery).

Е. С. И 1 ВЕ.

WHEELING. See WEST VIRGINIA.

WIDAL, FERNAND GEORGES: French physician; born at Paris March 9 4862. From 1886 to 1888 he devoted himself to public demonstrations of the researches of the faculty of pathological anatomy, and during the two years following was incharge of a course in bacteriology in the laboratory of Professor Cornil. In 1895 he was appointed visiting physician to the hospitals of Paris, and in 1904 hecame an instructor in the faculty of medicine He is now (1905) physician to the Höpltal Cochin, and is in charge of the medical clinics at the same institution.

Widal is the author of a remarkable series of essays on infectious diseases, crysipe as diseases of the heart, liver, nervous system, etc. besides being a prolitic contributor to various medical journals and encyclopedias.

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WIDDIN: Bulyarian fortifed town, sit rated at the confluence of the rivers Widd and Danul

The beginnings of the Jowish connectinity of W. I. din were in the thle teenth certury at sourcest to be be being some By autonous I. H. nor in Jowish settlers. At 1 of time the city was a part of the territory of the waywell of W. Wlachia. According

to several chroniclers, two celebrated rabbis went to Widdin in 1376—Moses Yewani ("the Greek") and R. Shalom of Neustadt. R. Shalom is said to have founded the first rabbinical school in Bulgaria, and to have been the first rabbi of the community; he was succeeded by R. Dosa Yewani, the son of Moses Yewani

After the taking of Constantinople in 1453, during the campaigns of Mohammed the Conqueror in Anatolia, the waywode of Wallachia, Vladimir V., levied on every Jew of consequence a tribute of 1,000 silver aspers per head, fixing the loss of the right eye or the right ear as the penalty for failure in payment. The Jews of Constantinople appealed, in the name of their coreligionists, to the sultan Mohammed, who, according to the statement of Elijah Capsali, revoked the barbarous edict on his return from Anatolia. This was prior to his expedition into Transylvania in 1474. In spite of its final conquest by the Turks, Widdin remained under the immediate government of the rulers of the province of Wallachia, then tributaries or vassals of the Ottoman empire. In the seventeenth century the city passed for a time into the hands of the Hungarians, but was again snrrendered to the Turks (1690).

In the interval Jews of different nationalities settled in the city. Among the principal families of Greek origin were the Pyzantes (or Byzantes), Pappos, and Polychrons; among those of German extraction were the Ashkenazis and Grünbergs; of Spanish origin (after the year 1492), the Peñaroya, Dueñas, Niño, and Rosañes families. There were also Portuguese Jews, as the Namias; Italian, as the Farhis of Florence and Lecce; French, as the Yarhis of Lunel and the Kimhis of Provence; and even some natives of Barbary, e.g., the Al-Kalaris, the Al-Ajams, and others. A responsum of Samuel of Medina, dated 1558, reveals the fact that the Jews of Widdin were extensive cheese-makers, the principal manufacturers of that time being Joseph Tchillek and Solomon Uriel.

In the year 1784 the Ventura family removed from Spalatro, in Dalmatia, and settled in Widdin, where it founded a dynasty of spiritual rulers. The following members of this family were successively rab-

bis of Widdin: Shabbethai b. Abraham

The Ventura, David Shabbethai Ventura

Venturas. (1784–1806), Raḥamim Abraham Ventura (1806–10), Gedaliah Shabbethai

Ventura, and Joseph ben David Ventura. Other rabbis later on were Benziyyon b. Shabbethai, Abraham
Cohen, Bekor Eliakim, David Cohen, and Solomon Behar David.

Among the notable events in the history of the community of Widdin was the incident of the Jewish physician Cohen, falsely accused of poisoning his patron, Passvanoglu, the governor of the city, in 1807. This event, which eame near being the cause of a wholesale slaughter of the entire community, occasioned the institution of an annual feast-day (4th—some say 9th—of Heshwan), known as the Purm of Widdin, in thanksgiving for its escape. About 1830 one Conforte b. Eliakim, a native of Salonica, was the "hakim-bashi," or physician, to the governor. During the war between Servia and Bulgaria in 1885, when Widdin was being bombarded, the Jews of that

town took refuge in Kalafat, Rumania. This occurred in midwinter; and the Jews, without means and wholly unprepared for flight, had no other refuge than the ancient synagogue.

Widdin was the first Bulgarian community to produce a Jewish writer of note; this was R. Dosa Yewani, author of "Perush-we-Tosafot," written about 1430 and still (1905) preserved at Wilna (Michael, "Or ha-Ḥayyim"; Benjacob, "Ozar ha-Sefarim," s.r.). Two other writers who were

Literature. natives of Widdin may be mentioned:
Shabbethai b. Abraham Ventura, author of "Nehar Shalom" (Amsterdam, 1775), and David Shabbethai Ventura (brother of the former), author of "Kokba di-Shebit," Salonica, 1799.

One of the relics of antiquity preserved in the local synagogue is a silver plate inscribed with the date 1658, given by the little Jewish community of the island of Adda-Kalessi, in the Danube, near Widdin.

At the present day Widdin contains about 2,000 Jews in a total population of 14,772. They include merchants and dealers in grain and cotton goods, together with tailors, shoemakers, tinsmiths, and makers of the "tcharik," or shoes worn by the peasantry. At the close of the Russo-Turkish war the community of Widdin built a magnificent synagogue, the finest in Bulgaria. Connected with the synagogue is a school containing 225 pupils (175 boys, 50 girls), and a number of charitable organizations and societies, among which are the Rohezim (for the interment of the poor), the Bikkur Holim (for the assistance of the sick), a Women's Society, and a Zionist Society.

Bibliography: Grünwald, Dibre Mordekai, Sofia, 1894; Elijah Capsali, Seder Eliyahu Zuta, or Debe Eliyahu (Ms. in Bodleian Library); Bulletin de "Adliance Israelite, 1885-86, p. 21; Anuaral Pentru Israelitzi, Bucharest, 1889; Dezobry, Dictionnaire de Biographie et d'Histoire. s. M. Fr.

WIDDUI. See Confession of Sin.

WIDOW: The law of Israel treats the widow as a privileged person, and seeks to indemnify her in some degree for the loss of her natural protector. Thus the movable property of a widow can not be attached for debt (Deut. xxiv. 17), whether she be rich or poor, though the text speaks only of her garment (see Execution). To meet the monition of Isaiah (i. 17), "Judge the fatherless, plead for the widow," it became the rule, in arranging the order of cases in a court, to take up the complaints of widows next after those of the fatherless (see Pro-

Prerogatives of a complaining widow is emphasized by the assertion that God Himself "doth execute the judgment of the father-

less and widow" (Dent. x. 18), and that "a father of the fatherless, and a judge of the widows, is God in his holy habitation" (Ps. 1xviii. 6). Widowhood "after marriage" gives to a daughter complete independence of her father; she becomes, in legal language, "an orphan during the father's lifetime." This principle is thus broadly laid down (Ket. iv. 2): "After he has given her in marriage the father has no power over her," though it is different where the husband dies after betrothal, but before marriage.

Under the sacerdotal law (Lev. xxi. 14) a widow

is not a suitable wife for the high priest, but she may marry an ordinary priest ("kohen hedyot"). Yet, according to the Rabbis, where the latter has married a widow, and is thereafter appointed high priest, he may retain her as his wife (Yeb. 77a). Ezekiel (xliv. 22), in his scheme of a hierarchy, forbade to the ordinary priest marriage with a widow, unless her first husband had been a priest; but his scheme was never accepted as law.

In marrying again, a widow naturally is not favored as highly as a maiden. The smallest jointure for the latter is 200 zuzim; for the former, only a mina, or 100 zuzim (Ket. i. 2). Marriage with a maiden is generally eclebrated on Wednesday; with a widow, on Thursday (Ket. i. 1). The rights of the widow in the husband's estate have, in the main, been set forth under Ketubah, and are secured by the

contract. The question of priority in payment between the widow's dues Remarriage. and the bond creditors of the husband, or between several widows of a polygamous husband, has been treated under Pri-ORITY. In the opinion of R. Akiba, prevailing over that of R. Tarfon, there is no "marshaling of assets" from outstanding deposits or demands in favor of the widow or of creditors; but the heirs are allowed to collect them, or to take possession (Ket. ix. 2, 3). The reason given is that no one can collect a demand against the decedent's estate without an oath (if such is required by the heirs) that he has not received it before, either in whole or in part.

Notwithstanding the difference between the customs of Jerusalem and Galilee on the one hand, and of Judea on the other, mentioned in Ket. iv. 12, the rule was recognized at an early day that the widow may dwell in her late husband's house, and receive her support from his estate, as long as she remains his widow and until she judicially demands payment of her dowry and jointure, or accepts such payment (see Bertinoro ad loc.).

The husband can not, at the time of entering upon the contract, confine the wife to any one fund out of which she may as a widow collect her ketubah; nor can he say to her, "Here, laid out on this table, is thy [due under the] ketubah"; for the whole of his estate is bound for it, including what he acquires by inheritance from his brothers after marriage.

Where the widow is, under the husband's appointment, guardian of his infant children, an oath can be demanded by the heirs us to her management, unless the husband has in writing freed her from

rendering such an eath (Ket. ix. 5); but if from her husband's grave she Executrix. goes back to her father's house, or to the house of her father-in haw, and is not appointed guardian afterward, she owes an eath only as to the future, not us to her previous receipts (Ket. ix. 6). A widow who lessens her ketubah (i.e., collects a part thereof) can not thereafter demand further payments, except upon an eath as to the amount received; she must take the eath, also, if one witness testifies that she has been paid. So where land, sold or encumbered to third parties, is needed to satisfy the ketubah, the eath required in all these cases is taken in the most solemn form (Ket, ix. 7, 8).

Where the widow caims support from the estate in the hands of the heirs, her carnings belong to them. The husband's heirs are not bound for the expenses of her burial; those fall upon those who inherit her ketubah (Ket. xi. 1

The widow, even if the husband died after betrothal, but before marriage, may, without the aid of a court, sell enough of his landed estate to satisfy her ketubah; and if the proceeds of the first sale are not sufficient, she may sell more until the full amount is realized. She may do the same thing to secure her support, if that is not given her. But this method of self help seems not to bave been practised in later times (Shulhan 'Aruk, Eben ha-'Ezer, 96, 5). However, if she sells lands [that have a known value?] for less than their value, her sale is void; for in doing so she exceeds her powers, though the sale would hold good if it had been made under a decree of court (Ket. xi. 4, 5, where some dissenting views are recorded).

E. C. L. N. D.

WIENER, ADOLF: German rabbi; bern in Murowana-Goslin, Posen, 1811; died in Oppeln, Prussian Silesia, Aug. 25, 1895. Having acquired his diploma as Ph.D., he went as rabbi to Posen, where he introduced a modern synagogal service with German sermons. He met, however, strong opposition, headed by Solomon Eger, and the services could take place only under police protection. In 1845 Wiener was called as rabbi to Oppela, where he officiated until his death. He was one of the most progressive rabbis of his time; and at the synods of Cassel (1841), Leipsie (1869), and Augsburg (1870) he advocated the following reforms in Judaism: revision of the prayer-book; employment of the organ in divine service; permission to travel on Sabbaths; and the abolition of all second days of festivals. His chief ambition, however, was to release the Jews from what he called the authority of the Talmud.

Wiener was the author of the following works: "Die Opfer- und Akeda-Gebete. Ein Beitrig zur Orientierung in der Cultusfrage" (Breslau 1869), "Worte Gesprochen an der Bahre der Sehgen Frau Rosalie Verwitwete Cohn" (Oppelin 1871) and "Die Jüdischen Speisegesetze" (Breslau 1895 in very radical criticism of the dictary laws

Brighography: Ally, Zert, des Jud 1822 pp 5 55 4h 19, 186, p. 33; Elppe, Baldograph - b. « Lertina, 188) p. -2.

WIENER, ALOYS. Sa Someners Perin

WIENER ISRAELIT, DER. So Pridopicals.

WIENER, JACQUES: Be in cryraver born at Hoorst en Rhim. Privin. 1815. de l'at Brussels Nov. 3, 1899. When three rivers d'a o he was sent to VivleCoape to the sentel drawing, moder as le criving ly houne. Burneh who wis an artiteture le dibentife 1835 Whener went to Product the laboration of the sentence of the light work attained a line of the light of relation as a sentence of the free light of the laboration of the light of the

for his fidelity to the minutest details. The first Belgian postage-stamps were designed by Wiener, who also arranged for their manufacture, for which purpose he visited England in 1849. In 1872 he lost his eyesight through overwork, and was compelled to renounce his art, which, however, he had taught to his brothers Karl Wiener (d. 1867) and Leopold WIENER.

Wiener was decorated with the Order of the Knights of Leopold and with that of the Prussian Eagle. Upon his death the King of Belgium sent his family an autograph letter of condolence and also offered military honors at the funeral; these, however, the family declined.

BIBLIOGRAPHY: Jew. Chron. Nov. 10, 1899.

F. C.

WIENER JAHRBUCH. See PERIODICALS.
WIENER JÜDISCHE ILLUSTRIRTE
PRESSE. See PERIODICALS.

WIENER JÜDISCHE PRESSE. See PERIODICALS.

WIENER JÜDISCHE ZEITUNG. See PERIODICALS.

WIENER, LEO: American philologist; born at Byelostok, Grodno, Russia, July 27, 1862; studied in the gymnasia of Minsk and Warsaw, in the University of Warsaw, and in the Polytechnic of Berlin. Emigrating to the United States, he had for several years a varied career in New Orleans and in Kansas City, being obliged to work as a daylaborer and to peddle fruit in order to gain a livelihood. At length he was appointed teacher in Odessa, Mo., and later professor in the University of Kansas, where he remained until he was called to an assistant professorship in Slavic languages at Harvard University, which office he still (1905) holds.

Wiener is a prolific writer on philology, having contributed numerous articles to philological journals in America, England, Germany, Russia, and Austria. He has published also several articles on Jewish questions in the Jewish press of the United States, and has devoted especial attention to the study of Judeo-German in its philological aspects, having published several monographs on this subject in scientific journals. He is the author of "The History of Yiddish Literature in the Nineteenth Century" (New York, 1899), and has compiled an "Anthology of Russian Literature." He has translated numerous works from the Russian and from the Yiddish, including "Songs from the Ghetto" by Morris Rosenfeld, and the complete works of Leo Tolstoy.

A. J. Leb.

WIENER, LEOPOLD: Belgian engraver and sculptor; born in Holland 1823; died at Brussels Jan. 24, 1891. He was a resident of Boitsfort, a small town near Brussels, of which he was several times elected mayor. In this place he devoted his undivided attention to engraving and sculpture; and several pieces of statuary sculptured by him are displayed in public squares throughout Belgium. In 1864 he was appointed engraver to the government, and soon after royal engraver, various titles of distinction being conferred upon him.

Wiener enjoyeda high reputation in musical circles

also, and was at one time vice-president of the Conservatoire at Brussels. Many schools and institutions, notably a school of design for the working classes, owe their origin to his activity and energy.

BIBLIOGRAPHY: Jew. Chron. Jan. 30, 1891, p. 8, S. L. R.

WIENER, MEÏR: German teacher; born at Glogan June 3, 1819; died at Hanover March 31, 1880; head master of the religious school at Hanover. He made a German translation of the "Shebet Yehudah" of Solomon ibn Verga (Hanover, 1855; 2d ed. 1856; reprinted, Königsberg, 1858; Warsaw, 1882). He made also a German version of the "Emek ha-Baka" of Joseph ha-Kohen, adding a sketch of the life and works of the author (Leipsic, 1858).

Further, Wiener was the author of "Regesten zur Geschichte der Juden in Deutschland Während des Mittelalters" (ib. 1862), in which he compiled all the data relating to the Jews; but his lack of independent study and his failure to make careful researches concerning the reliability of his sources seriously diminished the value of his work. He contributed numerous historical articles to the "Monatsschrift" (vols. ii.—xvii.), among which those treating of the Jews of Speyer and of Hanover deserve special mention. He likewise wrote for the "Ben Chananja" (iv.—viii.) and for the "Allgemeine Zeitung des Judenthums."

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WIENER MITTHEILUNGEN. See PERIODICALS.

WIENER MONATSBLÄTTER FÜR KUNST UND LITTERATUR. See PERIODICALS,

WIENER-NEUSTADT: City of Austria; situated thirteen miles south of Vienna. Jews settled in this city probably shortly after its foundation in the twelfth century, records showing that Duke Frederick II., on June 9, 1239, issued an order excluding them from holding those offices "in which they might cause inconvenience to Christians." Also in the spurious charter of the city, alleged to have been granted by Duke Leopold IV., the Jews are mentioned, their rights being based largely on the Austrian laws of 1244 and 1277 pertaining to Jews. The earliest tombstone discovered at Wiener-Neustadt bears date of 1285, and marks the grave of Guta, first wife of a certain Shalom. Tombstones from the years 1286, 1353, 1359, and 1370 have also been preserved.

During the time of the Black Death the Jews of Wiener-Neustadt were fully protected; but during the reign of Emperor Maximilian they were expelled from the city, their synagogue being transformed into a Catholic church (1497). Joseph I, permitted the city to admit the Jews who had fled from Hungary during the Kuruz rebellion; but these left the city again as soon as the uprising had been quelled. In 1848, Jews settled anew in Wiener-Neustadt; but at that time they were not allowed to bury their

dead in the city, and had to take them to the cemeteries of the neighboring Hungarian or Austrian communities. They did not obtain a cemetery of their own until 1889.

Among the earlier rabbis of the Wiener-Neustadt eongregation may be mentioned: Thirteenth century: Ḥayyim ben Moses, teacher of Ḥayyim ben Isaae, and author of "Or Zarua' ha-Ḥaṭon"; Moses Taku, author of the philosophical work "Ketab Tamim"; and Ḥayyim, son of Isaae of Vienna. Fourteenth century: Shalom (the teacher of Jacob Mölln), Isaae of Tyrnau, and Dossa of Widdin, the last-named of whom wrote a supercommentary on Rashi's work. Fifteenth century: Aaron Blumlein, one of the martyrs who were burned at Enns (1420) on a charge of descerating the host; Israel Isserlein (d. 1460); and Josmann Cohen.

BIBLIOGRAPHY: Max Pollak, A Zsidók Bécs-Ujhelyen, Budapest, 1892.
E. C.
A. Bu.

WIENER VIERTELJAHRSSCHRIFT. See Periodicals.

WIENIAWSKI, HENRI: Russian violinist and composer; born at Lublin, Russian Poland, July 10, 1835; died at Moscow April 1, 1880; brother of Joseph Wieniawski. He early showed himself in possession of great musical talent, and when only eight years of age he went to Paris, where he became a pupil of Claval and Massart at the Paris Conservatoire. At the age of eleven he was awarded the first prize for violin-playing. After one year's absence, during which he gave concerts at St. Petersburg and Moscow, he returned to Paris, where he studied harmony under Colet.

In 1850 Wieniawski toured with great success the principal cities of Poland, Russia, Germany, France, England, Belgium, and Holland. Ten years later he was appointed first violin to the Czar of Rus sia, and remained in St. Petersburg until 1872, when, together with Anton Rubinstein, he started on a prolonged tour through the United States. Upon his return to Europe in 1874 he accepted the post of professor of violin at the Conscrvatoire in Brussels as successor to Vieuxtemps. After a few years, however, he resigned this position and, in company with his brother Joseph, resumed his travels. A serious disease which he contracted forced him to abandon his journey and to hasten back to Russia. At Odessa he suffered a relapse, he was conveyed to Moscow, and died there.

Wieniawski was one of the grentest of modern vio lin-players, and possessed a striking individuality. His playing evinced an impetuous temperament mixed with a warmth and tenderness peculiar to him self. His compositions include two concertos for vio lin and orchestra; several polomises, legends, and duets for pianoforte and violin; a fantasia on Russian airs; a "Pantaisic sur le Prophète"; and a set of studies.

BHILLOGRAPHY: Champtin and Apthorp, Cyclopedia of Music and Musicians; Grove, Inctionary of Music and Musicians.

WIENIAWSKI, JOSEPH: Russian pianist and composer: born at Lublin, Poland, May 23, 1837; brother of Henri Wieniawski. He studied music under Zimmerman, Alkan, and Matmontel. and harmony under Leccoppey, at the Paris Conservatoire. After his return to Russia in 1850, he frequently accompanied his brother Henri on his concert tours. In 1856 he studied music under Liszt at Weimar, and later theory under Mary, in Berlin, In 1866 he settled in Moscow, at first officiating as professor in the Conservatory of Music, and later opening a private school for pianoforte. From Moscow he went to Warsaw, where he often appeared in concerts. Among his compositions may be mentioned: two overtures for eichestra, a string quartet; a concerto for pianoforte and orchestra a "Grand Duo Polonais" for pianoforte and violin, a "Valse de Concert"; fantasias; idyls, and several concert pieces.

BIRLIOGRAPHY: Champlin and Apthorp, Cyclopedia of Music and Musicians.

WIERNIK, PETER: Russo-American journalist; born at Wilm, Russin, in March, 1865. received the customary Jewish education. From 1878 to 1882 he was in Riga; in 1882 he lived at Kovno; and in the following year he joined his parents at Byelostok, where he stayed for two years. His father, a maggid, instructed him in the Talmud and rabbinica, but otherwise he was self-taught In 1885 he emigrated to the United States, where he settled in Chicago. Two years later he became a compositor on the "Jewish Courier," and in five years rose to be its editor. In 1898 he left for New York, where he has since resided. In that city he has been connected with the "Jildisches Tageblatt," and he is at present (1905) on the staff of "Das Morgen Journal."

In addition to his collaboration on several American and Yiddish journals and his contributions to The Jewish Encyclopedry, Wiernik is the author of "History of the Jews," New York, 1901

Birliography: American Jewish Year Be .. 525
A. F. T. H.

WIESBADEN: German town in the province of Hesse-Nassau, cipital of the former dichy of Nassau. Schenk ("Gesch, der Stalt Washalen") thinks that Jews lived there in the fourteeath cen tury; but he gives no documentary evidence to sap port this view. There is no read of persecut med the Jews in Nassau, either in the ARMITDER II IS (1338) or during the Black Death (1348-49) In the public peace ("Landfrieden") promu 2 stell in 1265 by Archbishop Weinher of Mayorer to all r with the lords of Epstein, Filkerster, and other an allusion is found to "c rtain undi apport parts who have arise an ainst the dewice etres tell 18 command," and who are to be paired on the state of the st of the peice. It is not sail however the solu disturbances actually of unidate value is e duchy. A "Jul - i in Worl In a control the ently proceed down them.

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the Jews seems to have found its way among the population. In 1700 a citizen of Wiesbaden—Heinrich Tillmann König—took such a liking to the Jewish religion that he faithfully observed its ceremonies, although he had to endure much at the hands of the clergy for so doing. It is strange that about the same time, as Schenk asserts, EISENMENGER composed part of his "Entdecktes Judenthum" in Wiesbaden.

For a long time the Jews of Wiesbaden formed only a small community and had no prominent rabbis, although now and again one is mentioned in collections of responsa. In 1832 Abraham Geiger was appointed to the rabbinate. He did good work in school and synagogue, and introduced confirmation and similar reforms. It was there that be published his "Wissenschaftliche Zeitschrift für Jüdische Theologie," and called together a meeting of rabbis (see Conferences, Rabbinical). Geiger resigned (1838) on account of some dissension in the community; and after a short interval, during which Benjamin Hocu-STÄDTER, at that time teacher in Wiesbaden, was in charge of the rabbinate, he was succeeded by Solomon Süsskind, district rabbi in Weilburg, who was transferred to Wiesbaden in 1844 and remained in office until 1884, when he retired on a pension. The present (1905) incumbent is Michael Silberstein, formerly district rabbi in Württemberg.

The congregation, which has greatly increased since 1866, now (1905) numbers about 1,800. Besides the main community there is the Altisraelitische Cultusgemeinde, an Orthodox congregation, with a membership of 300.

Wiesbaden has a total population of 86,086.

Bibliography: Schenk, Gesch, der Stadt Wiesbaden.
D. M. St.

WIESNER, ADOLF: Austrian journalist and author; born in Prague 1807; died in New York Sept. 23, 1867. His name was originally Wiener, but, being desirous of pursuing a juridical career, which was not then possible for a Jew in Austria, he embraced Catholicism, assuming the name Wiesner. After practising law in the criminal court of Vienna for a short time, he devoted his endeavors to literary pursuits; and by the aid of Count Kolowrat, then home secretary, his historical drama "Inez de Castro" was staged at the Vienna Burgtheater in 1842. A second play, entitled "Die Geiseln und der Negersklave," and based on Emperor Charles V.'s expedition against Tunis, failed, however, of acceptance. He was the author of two more dramas: "Der Feind" and "Der Arzt und Seine Tochter.

In reply to the Russian privy councilor L. von Tengoborsky's work "Die Finanzen, der Oeffentliche Credit, die Staatschuld und das Besteuerungssystem des Oesterreichischen Kaiserstaates" (2 vols., Paris, 1843), which attracted considerable attention, Wiesner wrote his "Russisch-Politische Arithmetik" (2 vols., Leipsic, 1844). In 1846, the political situation in Vienna becoming intolerable, he went to Frankfort, and shortly after his valnable historical work "Denkwirdigkeiten der Oesterreichischen Censur vom Zeitalter der Reformation bis auf die Gegenwart" (Stuttgart, 1847) appeared. In 1848 he was elected to the Frankfort Parliament, siding with the extreme Left; and during its session he edited the "Frankfurter Oberpostamts-Zeitung."

Seeing no future for himself in Germany, and being still unable to return home, Wiesner emigrated in 1852 to the United States. He settled in New York, and for some years was employed by railroad and steamship companies, besides doing literary work. It was due to his activity that the Schiller monument was erected in New York in 1859. In 1860 he edited the periodical "Geist der Weltliteratur," which enjoyed but a brief existence. He afterward moved to Baltimore, where he edited a "Turn-Zeitung." During the Civil war he devoted himself to the care of disabled Union soldiers; and at the close of the war the federal government acknowledged his good offices by appointing him to a post in the Baltimore custom-house, where he rendered himself helpful to the many German immigrants with whom he came in contact. Early in 1866 he became editor of the "Illinois-Staatszeitung." On learning of the imperial amnesty of June 8, 1867, Wiesner, though very ill, started for Germany. He reached New York exhausted, and suffered an attack of typhoid fever, from which he died.

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WIFE. See HUSBAND AND WIFE.

WIG (Judgo-German, sheitel; peruk [from the French "perruque"]): A covering for the head, consisting of false hair interwoven with or united to a kind of cap or netting. Wearing false hair on the head to supplement a scanty natural supply, or as an adornment, appears to have been a common custom among women in the Talmudic period. The Mishnah calls false hair "pe'ah nokrit" (a strange lock), and declares that on Sabbath a woman may wear a wig in the courtyard but not in the street, the apprehension in the latter case being that she might remove the wig and carry it from private to public premises, which is forbidden (Shab. vi. 5, 64b). The husband may object to a wife's vow if it involves shaving off her hair. One tanna thought she might wear a wig, but R. Meïr said the husband might object to the wig on the ground of uncleanliness (Naz. 28b). The question is discussed whether or not a wig may be considered as a part of the body of the wearer (Sanh. 112a; 'Ar. 7b).

The wearing of the hair loose and exposed in the street was forbidden to women as disorderly and immoral. A married woman who disobeyed this Jewish ordinance ("dat Yisra'el") established a legal cause for divorce and forfeited her dowry (Ket. vii. 6, 72a). This ordinance came to be scrupulously observed, and a married woman could be distinguished by her hair being entirely covered; if one went with uncovered head it was taken as evidence that she was a virgin (Sifre 11). For a woman, during the reading of the "Shema'," to leave visible hair which usually is covered is considered an impropriety (Ber. 24a). In the Middle Ages married women scrupulously cut or shaved off their hair, covering their heads with kerchiefs. Some women wore on the forehead a silk band resembling in color that of

the hair. During the sixteenth century R. Judah Katzenellenbogen and R. David ha-Kohen of Corfu permitted a wig to be used under a cover (David ha-Kohen, Responsa, No. 90). Moses Alashkar per mitted the side hair to be partly exposed (Responsa, No. 35). During the eighteenth and nineteenth centuries rich women wore wigs in various styles, more or less exposed. The "pe'ah nokrit" in the Mishnah was pointed out to prove the early custom, but the opponents of the innovation explained that the wig was covered, not exposed. R. Moses Sofer and his disciple Akiba Joseph were decidedly opposed to the wig ("Leb ha-'Ibri," pp. 129, 189, Lemberg, 1873). In modern times Orthodox Jewesses in eastern

In modern times Orthodox Jewesses in eastern Europe wear wigs, while in the Orient they still don the kerchief that covers all the hair. In America some of the women immigrants wear the wig; but the newly married women have all discarded it and wear their natural hair in the prevailing style. There is nothing in rabbinical literature to show that wigs were ever worn by men, aside, perhaps, from the statements that the Roman legions carried scalps with them ("karkefet"), and that Ishmael's scalps adorned the heads of the kings (Hul. 123a). The scalps appear to have been used in battle to insure good fortune and victory; and it is possible they were used as wigs. See Hair in Rabbinical Literature.

Bibliography: Brüll's Jahrh, vill, 51-52, Frankfort-on-the-Main, 1887; Abrahams, Jewish Life in the Middle Ayes, p. 281.

A.

J. D. E.

WIGA, JUDAH: Polish preacher of the sixteenth and seventeenth centuries. The name so written is given by Sternberg ("Gesch, der Juden in Polen," p. 183), apparently taken from Polish sources, and ascribed to a famous preacher of Lublin. Basnage ("Histoire des Juifs," ix. 993, The Hague, 1716), however, calls him Judah Vega, saying he must not be confounded with the Spanish rabbi of Amsterdam (see VEGA, JUDAN); and he refers to him as having published a collection of sermons toward the end of the sixteenth century during the reign of Sigismund. Wolf ("Bibl. Hebr." i., No. 709), though using the Hebrew form 824. agrees with Basnage, adding that the work was entitled "Derashot." On the other hand, this Judah Wiga may be identical with one Judah ben Moses בינה (transliterated " Biga " by Wolf, l.c. iii., No. 754; and "Bigo" by Zunz, "G. V." p. 430), the author of "Malke Yehudah" (Lublin, 1616), a collection of fifteen sermons.

Bibliography: Steinschneider, Cat. Bodi, col. 1376. E. C. M. St.t.

WIHL, LUDWIG: German poet and philologist; born at Wevelingen, Prussia, Oct. 24, 1807, died at Brussels Jan. 16, 1882; educated at Krefeld, Cologne, Bonn, and Munich (Ph.D. 1820). In his "Anfänge der Kunst Unter den Griechen in Verbindung mit der Erklärung einer Phönicischen In schrift," read before a learned society (1831) he ad vanced the theory that Phenician was a linguistic derivative of Hebrew, and that Phenicia had ever cised a profound influence on the art of early Greece Despite the efforts of his patron, the Archbishop of Cologne, and of others, Wihl's hopes for a university

career were doomed to failure, because he declined to be baptized.

Wihl then entered upon a journalistic career at Frankfort on-the Main and Hamburg, as I published his first volume of poems at Mayence in 1837. Dur ing a trip to England two years later he wrote his "Englischer Novellenkranz", but his account of Heine, written at Paris for the Hamburg "Tele graph," brought upon him the enmity of the poet In 1840 he returned to Frankfort, where with the help of funds advanced by a Catholic banker ramed Seufferheld, he established a boarding serood for boys; this school, however, existed for only eightcen months, because the authorities forbade him to admit Catholic pupils. During the next few years Will lived at Amsterdam and at Utrecht as a teacher and journalist, until he was called to l'aderbern as an editor. A recklessly radical article which he published in a local paper during the Revelution of 1848, however, brought on him a sentence of a year's imprisonment in a fortress, and he fled to France where he became professor of German at Paris and Grenoble. On the outbreak of the Franco-Prussian war he retired, from patriotic motives, to Brussels, where he resided for the remainder of his life on a pension.

Wihl was the author of the following works "Geschichte der Deutschen National Literatur von Ihren Ersten Anfängen bis auf Unsere Tage," 1840, "West-Oestliche Schwalben" (Mannheim, 1847, French translation, "Hirondelles Orientales" by Mercier, Paris, 1860), a collection of lyric poems, "Le Mendiant pour la Pologne" (Paris, 1864), a collection of French and German poems, and "Le Pays Bleu" (th. 1865). He published also a number of "Portraits Poétiques," in which he gave free rein to his caustic sarcasm.

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J. K.V.

WILCZYNSKI, ERNEST JULIUS: American mathematician; born in Hamburg, Gernou v. Nov. 13, 1876. He went with his parents in 1885 to America, where he attended the Chies chigh school. Returning to Germany in 1893 he stalled astronomy and mathematics at the University of Berlin (Ph.D. 1897), thesis "Hydrodynama che Un tersuchungen mit Anwerdunger unf die Toe nie der Somenrotation"). In 1898 he became a replater at the Nautical Almanae Office, W shart n D t and then instructor in mathematics successively if Columbian University Surmer School to to be let the University of California I in a point I a st ant professor at the latter test and mail 1902. Fr. a 1903 to 1905 he wisal intenders in large a research associate of the Care that a super Walington Besil salar i in farti i d mutical and astronomy and the five fill "Projective Differ and Govern and Conversal Ruled Surface 11 to 19 5

in Job xxxix. 5 for the Hebrew "'arud"; and in Dan. v. 21 for the Aramaic "'arad." In all these passages the animal is depicted as extremely wild, shy, wary, and swift. At present it is rarely met with in Syria.

The wild ass, though it resembles in appearance the tame animal, is classed in the Talmud, in a ritual aspect, among the wild animals (Kil. i. 6, viii. 6). It is the only animal whose flesh underneath the muscles can be torn either way (Hul. 59a). It turned the mill in which grain was ground ('Ab. Zarah 16b), while its flesh was fed to the lions in the king's menagerie (Men. 103b). See also Ass.

BIBLIOGRAPHY: Tristram, Nat, Hist. p. 41; Lewysohn, Z. T. p. 113. E. G. H. I. M. C.

WILD BULL. See UNICORN.

WILD GOAT. See GOAT.

WILD OX. See ANTELOPE; UNICORN.

WILDA, WILHELM EDUARD: German jurist; born at Altona Aug. 17, 1800; died at Kiel Aug. 9, 1856; educated at the Johanneum of Hamburg and the universities of Göttingen, Heidelberg, Kiel, and Copenhagen. The year 1826 was passed partly in Berlin and partly in travel through Germany, France, and Switzerland. After practising as an attorney at Hamburg from 1826 to 1830, he was appointed assistant professor at Halle, where he remained until 1842, when he was called to Breslau as full professor. In 1854 he was transferred to Kiel. Wilda, who was the founder of comparative jurisprudence, was the author of the following works: "Das Gildewesen im Mittelalter" (Halle, 1831; 2d ed., Berlin, 1838); and "Das Strafrecht der Germanen" (Halle, 1842), a volume forming the second part of his "Geschichte des Deutschen Reclites." In 1838 he founded, in collaboration with Reyscher, the "Zeitschrift für Deutsches Recht," which was published first at Tübingen and later at Leipsic, and was discontinued in 1861.

Bibliography: Judisches Athenwum, pp. 244-245; Meyers Konversations-Lexikon; Brockhaus Konversations-Lexikon.

WILDERNESS (Hebr. "horbah" [Jer. vii. 34: Isa. xlviii. 21], "yeshimon" [Isa. xlviii. 19; Deut. xxxii. 10; Ps. lxxviii. 40], "midbar" [very frequently], "'arabah" [generally in poetic speech and as a parallel to "midbar"], "ziyyah" [Ps. Ixxviii. 'tohu" [Ps. cvii. 40; Job xii. 24; Deut. xxxii. 10], "shammah," "shemamah" [Isa. v. 9; Jer. xlii. 18; Ezek. xxxv. 7], "sharab" [Isa. xxxv. 7; R. V., "glowing sand"]): An examination of the Hebrew terms rendered "wilderness" or "desert" in the English versions shows that these translations are inadequate and misleading. "Horbah" implies violent destruction; and it is more exactly rendered by "waste places" (Ps. cii. 7 [A. V. 6]) or "desolation" (Jer. xliv. 2). The latter term also expresses more accurately the connotation of "yeshimon" and "shammah" or "shemamah," while "tohu" conveys the idea of chaotic confusion (Jer. iv. 23; Job xxvi. 7). "'Arabah" comes nearer to the meaning of the English "desert" (Isa. xxxv. 1; Jer. li. 43); "ziyyah" implies the absence or dearth of water (Ps. lxiii, 2 [A. V. 1]); while the more probable rendering of "sharab" is "mirage" (see Isa. xxxv. 7, R. V., marginal reading). In so far as the Hebrew terms do not imply artificial desolation and destruction, they connote a stretch of uncultivated land suitable for grazing and occupied by nomads (Num. xiv. 33), as is clear both from the etymology of the word "midbar," and from the fact that it and its synonyms usually denote the wilderness of the wandering or Exodus. Such a midbar occasionally existed in the very midst of land under tillage (Gen. xxxvii. 22), and again was found at the borders as a transition from cultivated to uncultivated districts (Deut. iv. 43; I Sam. xvii. 28).

This "wilderness" is described as without animate occupants (Deut. xxxii, 10), or as a district where no man is found (Jer. ii. 6; ix. 1, 11; Job xxxviii. 26) and where sowing is not carried on (Jer. ii. 2). It is an abandoned stretch (Isa. xxvii. 10; comp. vi. 12, vii. 16) without protection (Ps. lv. 8 [A. V. 7]), and a thirsty land (Ezek. xix. 13; Job xxx, 3, R. V.) devoid of vegetation (Hos. ii. 3; Isa. xli. 19). These terrors play upon the fancy of the people (Isa. xxx. 6; comp. "Z. D. P. V." iii, 114 et seq.). Some parts of the wilderness are characterized as "ne'ot" (Jer. xxiii, 10), or pastures, and others as "'arabot," or dry, barren stretches (II Sam. xv. 28), or as "harerim," or stony table-lands (Jer. xii. 12, xvii. 6). The wilderness is the home of wild animals ("ziyyim"; Isa. xiii. 21, xxxiv. 14), including wild asses (Jer. ii. 24), and thorns grow there (Judges viii. 7, 16) as well as the heather (Jer. xvii. 6, xlviii. 6).

The term "midbar" is applied to the district of the Hebrews' wanderings between the Exodus and the conquest of Palestine. This region stretched south of Palestine in or on the border of the Negeb; separate parts of it are called the wildernesses of Sin, Shur, Kadesh, and the like. The wilderness between Canaan and the Euphrates is repeatedly mentioned in prophetic writings (Ezek, xx, 35; Isa, xl. 3), and some portions of it are named in Num. xxi, 11, 13 and Judges xi, 22. The wilderness referred to in Josh. xv. 61 is that of Judah, which comprised the eastern declivity of the mountainous region toward the Dead Sea. The character of this district illustrates most strikingly the great variety of localities designated in Biblical usage as wildernesses; for in it were pastures (II Chron. xxvi. 10), caves (I Sam. xxiv. 3), and cities (Josh. xv. 61), though it contained also barren rocks and precipices. This wilderness of Judah included the wildernesses of Maon (I Sam. xxiii. 24) and Ziph (ib. xxiii. 14). Connected with it to the north were the wildernesses of Gibeah (Judges xx. 42), Michmash (I Sam. xiii. 18), Ai (Josh, viii. 15), and Beth-aven (ib. x viii. 12). E. G. H.

WILDERNESS, WANDERINGS IN THE.

-Biblical Data: Next to the Exodus, the remembrance of the wanderings in the desert for a period corresponding to the life of a generation (see Forty) is central to the historic consciousness of Israel, thence the scene of these migrations is often called "the" wilderness ("ha-midbar") par excellence (Ex. iii. 18, xiv. 11; Nnm. xxxii. 13; Dent. i. 31; comp. Judges xi. 16, 18; Amos ii. 10; et al.). This wil-

derness corresponds to that designated as Arabia Petræa by the Greco-Roman geographers. The story of the Hebrews' wanderings is related in (1) Ex. xiv.-xix. 24, 32, comprising the stations from the time Israel left Egypt to the promulgation of the Law on Sinai; and Num. x. 1)-

Stages of xxii. 1, giving those from the revela-Wantion to the arrival of the people oppoderings. site Jericho; (2) Deut. i. 2, 19 et seq.; ii.; iii. 6 et seq. (comp. xxxiv.), which are without chronological order, but begin with the desert of Sinai (Horeb) and extend to the incursion into the land of the Amorites; (3) Num, xxxiii. 5-50, cataloguing the camping stations on the march from Rameses to Jericho The last-mentioned list differs from the data in Exodus and Numbers in so far as it inserts eighteen stations between Hazeroth (Num. xi, 35) and Kadesh or Sin (Num. xii, 16, xiii. 2, 21; xx. 1) that are not mentioned in the historical narratives, while the stations enumerated in Num xi. 1 et seq.; xxi, 16, 19 are omitted. Other smaller divergences appear between Num xxxiii. 30 et seq. and Deut. x. 6, and between Num. xx. 22 et seq. and the same passage of Deuteronomy.

— Critical View: The discrepancies just referred to have been noticed by all commentators, and various theories have been advanced to account for them. The favorite explanation of the precritical scholars was that the historical narratives contain only the names of the localities at which something occurred worth chronicling, while the fuller list includes all the points touched on the march. But this assumption was recognized as insufficient, especially by Goethe ("Westoestl. Divan"), who urged the opin-

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Stations dered about in the wilderness forty years and had one station for every year. Most of the names of the sta

tions can not be located topographically, and comparison of the data shows that the order of the stations varies as well as the events connected with them.

In P a clearly chronological scheme is carried out, the duration of the wanderings being calculated accurately by days, months, and years. On the fifteenth of the first month the Israelites started out from Rameses (Num. xxxiii 3); on the fifteenth of the second month they reached the wilderness of Sin (Ex. xvi. 1); in the third month they arrived at that of Smai (Ex. xix. 1), the exact day having been expunged by a later hand (see Dillmann, Commentary, ed. Ryssel, p. 209); on the first of the first month of the second year the Tabernacle was erected (Ex. xl. 1, 17); etc. But these chromological data conflict with Num. xiv 34 (comp. Num. i. 1, x 11, xiii 25, xx, 1, xxxiii, 38; and Paran, S(8) The forty years correspond to the forty days of the spics and they are reckoned at one time from the Exodus. and again from the return of the spies. Still, P did not invent the number forty; it must have been based on an old tradition that the generation of the Exodus perished in the wilderness (Deut. i. 3) it 7 viii, 2, 4, xxix, 4, Josh, xiv, 7, 10. Amos ft. 10, v. 25, Neh 1x, 21, Ps. xev 10)

But at the back of this tradition has the historical fact that before and after the exodus from Ezypt many of the tribes and claus of Israel moved about

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The effort of some of their number to gain a foothold across the Jordan.

Many of the names are those of stations in which even in historic days the nomadic tribes would ercamp, being connected with oases (e.g., ELIM) Other names gave rise to legends, e.g., MARAR (Ex. xv. 23) and Taberah (Num xi 3; and a lew are explaned variously, $e\,g$. Massah and Merthan (Ex. xvii 2 7; Num. xx. 13; Deut. xxxiii. 8; see Paran ard Kadesii; comp. Num. xiii. 3, 26a and ib. xiii. 26b. Deut i. 19, Josh, xiv. 6, and Num. xx 1, Deut 1. 46, Num. xiv. 25, and Deut. ii. 11, for the diff culties in the way of harmonizing the divergent statements of the sources [Wellhausen, "Prolegomena," iv, 349]). The religious or to be more exact, irreligious anti-Moses and anti Yuwn attitude of Israel in the wilderness (Ex. xxxii), Num xi., xiv xx., xxv.) reflects the conditions of a later historical period Many of the occurrences are outgrowths of the natural tendency to impute greatness and miracles to the heroic generations (Ex. xvi xvii 5, xxiii 20, Num ix 15 et seq., xx 8. Deut, viii 4 secu so Manna, Quail; comp. Hosea ii. 16, 17, 14, 10, Deut, xxxii 10; Ezek, xvi. 8; Jer ii. 2, Amos E G II v 25).

WILENKIN. See Minski, Nicolai Maksim ovich.

WILENKIN, GREGORY: Russian government official; born at Tsarskoye-Selo, near St. Petersburg, Russia, Feb. 22, 4864. He is a member of an ancient Russian Jewish family which has held handed estates for the last two centuries and he counts among his ancestors many who distinguished them selves for their charitable work. The name of ore of his female aurestors. Bleing Wilchkin is still remembered in the Jewish community of Mussy whence the family originally came. At the end of the eighteenth century she bequeathed a house still in existence) at Minsk to be used as a "Kly is—and she left another house for the use of in poverished Russian Jews at Jerusalem.

After completing his study s in the gymn isram of his native town. Wilenkin matrice and test at the University of Dorpat and afterward at the Lauverson of St. Petersburg, where he study down in 1887 he entered the government's ryice in the Mir stry of Public Instruction, and was sent on a scott to mission to England to study the or any itienet them. versities of Oxford and Can Unider the went a so to Paris to investigate its system of plantage has His report on the season was placed at 1 t. French zwernmer to tawel code at 1 reset "Officier d Verdenst in responsible for the work On his return to St. Pare Large in 1895. With the reminister of transcriptor I W for the beave the Ministry of Par Latrice of a to M. sy of Pinarce, and approve that a start to a reasont of the Ressan viria of Later Wilakin served in that pest with the veits whim May 1901,

was appointed financial agent of the Russian government at Washington, D. C., being attached to the Russian embassy there.

Wilenken's works include "Monometalism and Bimetalism" and "The Financial and Political Organization of Contemporary England and the Commercial and Political Organization of Contemporary Russia."

WILKESBARRE: County-seat and principal city of Luzerne county, Pa. Evidence points to 1838 as the date of arrival of the first Jewish settlers, among whom Martin Long, a Bavarian, was the most prominent. Two years later a society was organized for occasional worship, and until 1849 the incipient congregation held its services in various rooms. In August of that year it dedicated its first synagogue under the auspices of Moses Strasser, Isaac Leeser of Philadelphia, and Samuel Isaaes of New York. In 1857 the community was incorporated as the Congregation B'nai B'rith. Its earlier pulpit history is practically the record of the service of Herman Rubin, reader and teacher from 1853 to 1882. His successors have been David Stern, Victor Rundbacken, Israel Joseph, and the present incumbent, Mareus Salzman (1905).

The rise of the younger generation gave a decided impetus to the growing tendency toward Reform, which resulted in the adoption of the Einhorn ritual. This yielded, in its turn, to the Union Prayer-Book. B'nai B'rith, the largest congregation in the city, is the only Reform organization.

Until 1871 B'nai B'rith was the only congregation in Wilkesbarre, but in that year the first efforts were made to unite the Orthodox Jews. The organization, little more than a minyan, became the parent of the congregations B'nai Jacob and Holehe Yosher, which were formed in 1881, although their synagogues were not built until 1886 and 1887 respectively. In 1902 a fourth synagogue was dedicated to the use of the youngest congregation, Oheb Zedek (Anshe Ungarn).

The Jewish educational, philanthropic, and social activities of the city are entrusted to the following institutions—the religious and Hebrew schools, the Synagogue Industrial School, branch lodges of the leading Jewish orders, the Young Men's Hebrew Association, the social and literary clubs, four aid societies, a free loan association, and the Executive Committee of Jewish Congregations (which aids the work of the Industrial Removal Office).

With this equipment the community is an important center of Jewish activity in northeastern Pennsylvania, reaching out to Hazleton, Plymouth, Pittston, and the smaller towns in the vicinity. The Jews of Wilkesbarre now (1905) number about 1,800, or about 3 per cent of the total population.

Λ.
 M. Sal.
 WILL or TESTAMENT (Latin, "testamentum"; Greek, διαθήλη, which latter word is olten

found in the Mishnah and the Baraita [דיתיקי]; see B. B. 152b; "One diatheke annuls another"]): The legal instrument by which a person disposes of his property, or of a part thereof, and which takes effect after his death, but the provisions of which may be changed or revoked at any time before death.

The ordinary substitute for the last will and testament in Jewish law answers to the "gift by reason

of death," something like the "donatio causa mortis" of the Roman law, called in the Mishnah "gift of one lying sick" ("mattenat shekib mera"), which has been briefly mentioned under Gifts in Rabbinteal Law.

The notices of wills in the Mishnah (B. B. viii. 5, 6; ix. 6, 7) are scanty; and in the discussion upon them there are very few baraitot. The discrepancies as to details among later authorities are wide, and run back to the fundamental questions "How far can an owner of property, by his declaration, set aside or change the rules of succession laid down in Num. xxvii.?" and, more particularly, "Can he abridge the rights of the first-born declared in Deut. xxi. 17?" This verse speaks of "the day when he gives their heritage to his sons," and only restrains the father from robbing the first-born of his double share;

which implies that the father may make, otherwise, an unequal division among his sons or, when he has no sons, an unequal division among his daughters. As R Johanan ben Baroka puts it

in the Mishnah, "If the ancestor says, 'Such a person shall be my heir,' and such a person is capable of inheriting, his words are valid; if the person is not fit to inherit, his words are void" (B. B. viii. 5). The later Babylonian authorities (see B. B. 130a) follow R. Johanan's opinion, though he was in the minority.

But the Talmud nowhere defines how the choice among heirs of the same class may be made, whether in writing or by word of mouth; it is intimated (B. B. 113a) only that it should be done in daytime, not by night. The later authorities, while declaring that R. Johanan's opinion is the law, deprive it of almost all its force by restricting to persons dangeronsly sick this power of choosing an heir, that is, to those who can dispose of their property by gift "eausa mortis." On the contrary, they require no written instrument for the purpose of giving to one son what belongs to all the sons; they here give greater weight to an oral command, holding that where a man "writes over" his estate to one son among several, he only makes him a trustee for all the sons (B. B. 130b); and if he makes a deed ("shetar") with a view to its taking effect only after his death, the effect may be nil, since a man's deed can not be delivered after his death. Thus particular precautions are necessary to avoid making the writing down of a testamentary disposition destructive of its purposes.

The Hebrew word corresponding to διαθήκη, whether written or spoken, is "Zawwa'ah" (= "a command"); but it is hardly ever used in legal discussions, either in the Talmud or in the codes. Where the testator was the father of the beneficiaries, the will had, in addition to its legal effect, a great moral weight, it being deemed the duty of children to respect the desires of their deceased father, or even of more distant ancestors. That this principle originated in Biblical times is evi-

The "Zaw- denced by the faithful obedience of wa'ah." the Rechabites to the rules laid down for them by their ancestor Rechab (Jer. xxxv. 6-19). In this sense the written "zaw-wa'ah" became an important element in the Jewish literature of the Middle Ages, down even to the sev-

enteenth century. But such an instrument, if written during good health, had only a moral sanction, even as to the disposal of property, which the civil judge could not enforce.

An owner of property can make a revocable disposition, taking effect after death, only in the form of a "gift of him who lies sick"; in other words, such a disposition can be made only when death is apparently very near; and if the danger present at the time of the gift passes away, the gift is ipso facto revoked. But this kind of gift differs very broadly from the "donatio causa mortis," which has been adopted by the probate and equity courts from the Roman law into the laws of England and America. for the latter gift is valid only when followed by delivery or such other formalities as the nature of the thing given demands in gifts "inter vivos," while the Talmudie gift "causa mortis" requires no formality whatever, not even an appeal to the bystanders, as, "You are my witnesses that I give this to NN."

There is this difference between the "gift of one lying sick" and a true testament: while the latter disposes of all that the testator owns at the moment of death, the other takes effect only on the property which the donor has at the time of the gift. Thus, if a man says, "My wife shall take a son's share," though the share may be increased or may be lessened by the subsequent death or birth of sons, it will be only a share in the property which the donor owned when he spoke the words (B. B. 128b). Says the Mishnah (B. B. viii, 5): "If one says, 'A. my first-born, shall not have a double share,' or, 'My son B shall not inherit among his brethren,' it is without effect; for he declares against what is written in the Torah. But if he divides his estate among his sons by his words, giving more to one than to another, or making the first-born equal to the others, his words are valid; only he must not speak of it as 'inheritance,' but must call it 'gift' somewhere in his spoken or written words."

The technical formula "gift of one lying sick" ("shekib mera'"; this Aramaic phrase is used in the Mishmah) really denotes the revocable gift; and as the removal of the danger revokes

as the removal of the danger revokes

Gift "Causa the gift, it was usual for the witnesses

Mortis." to it to draw up a minute containing
the following or equivalent words.

"This gift was made when he was sick and lay on
his bed: and from this sickness he departed for his
eternal home."

R. Eliezer, who represents in the Mishnah the position that the gift "causa mortis" is not effective without "kinyan," cites the well-known incident of a man of Meron (Galicia) at Jerusalem who wished to make a gift of movable property to an absent friend, and found no legal way except to buy a piece of land and then to make a deceled conveying the land and the movable property together to his friend; he is told in answer that the man proposing to make the gift was evidently in good health (B. B. 156b, comp. Yer. Pe'ah 17d).

The gift of one who is sick is, as stated above, valid without the specific acts which ordinarily are necessary to pass a title; *e.g.*, in the case of land or slaves, without deed, payment of price, or occupa-

tion, in the case of movable property, without "pulling"; in the case of demands, without the "meeting of three", and the heirs can not release a demand that has been thus given away according to the Mishnah, the majority uphold the position that such a gift can be made without kinyan and without writing only on the Sabbath, the contrary opinion, that the writing can be dispersed with on week-days also, prevailed afterward, and the Tahmud declares that the words of the sick man must be deemed just as effectual as it they were written, scaled, and delivered. However, even the Mishnah cites the case of the "mother of Rokel's sons," who told her sons to give her valuable cloak to her daughter, the wish being enforced after her death.

Where the sick man gives away his whole estate with those formalities by which titles pass (kin yan), the act is nevertheless treated as revocable and as taking effect only on the donor's death, but, if he sets aside for himself "any land whatever" (according to the Mishnah) or "any movable property whatever" (according to later authorities), the gift is valid and irrevocable. The Talmud, however provides that the part reserved must be sufficient to enable him to earn his living. Still the bystanders are encouraged to help the sick man in passing title to the donees whenever he desires to do so, on the ground that it will tend to calm his mird, and they may do this even on the Sabbath, so far as it can then be lawfully done, but it could bardly have been the intent of the sages to encourage a course of action which would leave the sick man penniless in ease he should recover.

The most effective method of making a gift is to acknowledge the property right of the intended donce as already in force; e.g., one may acknowledge that one owes A a thousand zuzim, or such a herse or such a slave; or that a certain sum in the hands of a named person (the sick man's debter) belorgs to A. If the sick man wishes to give anything to an idolater, he can do it only in this way, as a direct gift would not be enforced by a dewish court - R Marc, the son of Issur the convert was begetten "not in holiness" (i.e., he was begotten before his father's conversion); therefore when Issur wish I to leave him a sum of money then in the hards of a debtor, which money represented the balk of his estate, he was told that it was against the poncy of the law to permit him to leave his estate by oft "causa mortis" to a son incapalor of utherita and (see Dereniers). A way out of the diffency was then shown him, this was to expected a tefthe witnesses that the sum of mercy die by belonged to R. Marc. It cans that the hear arestopped by the acknowled ment of the analytic and can not ques ion its truth.

A dispute may trise between a denor who was to resume his enfractor poor for the reference to be the refer

Resump- product to tract to the tract of street to the tract of Gift. In the tract to the tract of Gift. In the tract to the tract of t

tween the donor's heirs and the donee, in the case of a gift not completed by kinyan, the former saying, "He recovered from the sickness in which he made the gift, and afterward died from another cause." The masters of the Mishnah differed as to the burden of proof; but finally the old rule of the Hillelites prevailed. "The estate remains according to its occupation," or, it might be said, "its presumption." That is, if the things given away remain in the possession of the donor or his heirs, the burden of proof is on the donee; if they are in the possession of the donec, the burden of proof is on the donor or his heirs. Where a testament in writing is found on the person of a dead man, in the absence of other evidence it amounts to nothing; for though the "gift of one lying sick" is good without delivery of the deed, the testator may have intended a delivery, and such delivery is impossible after his death.

The thing given "causa mortis" is as much subject to the donor's debts, or to his widow's jointure, as property that has descended to the heirs. If several sums are given in such words (spoken or written) as, "So much to A, afterward so much to B," etc., the last-named donee must first yield his gift to the testator's creditors; but in the absence of words of postponement, the several donees lose proportionately if, through the decedent's debts, or for any cause, the estate falls short of the necessary value.

Should a sick man send money or valuables to a person at a distance, and the messenger find such person dead, the gift is valid and goes to the heirs of the latter, if at the time of the delivery to the messenger the donce was alive; but if he was then dead, the gift is void, and the thing goes back to the donor's heirs.

Bibliography: Maimonides, Yad, Zekiyyah, viii.-xii.; Caro, Shulhan 'Aruk, Ḥoshen Mishpat, 246, 250-258, 281 et seq. E. C. L. N. D.

WILLIAM OF AUVERGNE. See Guillaume of Auvergne.

WILLIAM OF NORWICH: Alleged victim of ritual murder by Jews at Norwich in 1144. He may therefore claim to be the protomartyr of this class of pseudo-martyrdom. According to the boy's own family, he was enticed away on Monday, March 21, 1144, to become a scullion of the Archdeacon of Norwich, and was not heard of again till Saturday. March 26, when his uncle, consin, and brother found his body, covered with sand, in Thorpe Wood, near Norwich, with the head shaven and with marks of puncture by thorus. Although there were signs of life in the body, it was reburied in the same place; and Godwin Sturt, the boy's uncle, at the next synod, accused the Jews of having murdered William, whereupon the prior of Lewis Priory claimed the body as that of a martyr, and the eanous of Norwich Cathedral seized it for themselves. The boy's brother Robert and his uncle Godwin were appointed officials in the monastery on the strength of their relationship to the martyr; and his mother was buried in the graveyard of the monastery, somewhat to the scandal of the monks. No action was taken against the accused Jews, though it was asserted that the boy William had been seen entering the house of a Jew named Deusaie or Eleazar, and a report was brought from Theobald, a converted Jew of Cambridge, that it was the custom of Jews to sacrifice a boy at Passover at some place chosen by lot, and that the lot for that year had fallen on Norwich. This is the first historical occurrence of the myth of the Blood Accusation. The royal sheriff, in whose jurisdiction the Jews were, refused to take notice of the accusation, although he was himself indebted to the Jews, and would have been benefited personally if they had been proved guilty.

It has been suggested that the boy's relatives in a fit of religious exaltation attempted to gain increased sanctity for themselves and for the lad by making him undergo the form of crucifixion on Good Friday, March 25; that, during the process, the boy had fallen into a fit, which had alarmed his relatives, who thereupon buried him in Thorpe Wood, near their residence; and that, to divert suspicion, they accused the Jews, although the process of crucifixion would be quite unfamiliar to them, and obtained some sort of confirmation from the convert Theobald. Later, the legend of the martyr was considerably developed by Thomas of Capgrade (d. 1494). It was claimed that the Jews had been met as they were carrying the body in a bag to Thorpe Wood, on the opposite side from the Jewry outside the city, which they would have had to traverse. The person who thus encountered them kept silence, it was alleged, at the order of the sheriff, who had been bribed by the Jews. On his refusal to testify, a fierce light from heaven pointed out the place of martyrdom to a man, who found the lad's body disfigured with stigmata and hanging from a tree. Nothing of all this is found in the earliest form of the legend as related by Thomas of Monmouth, although the supernatural light appeared in Germany (Pertz, "Scriptores," vi. 472), whither the story was carried and where it had numerous repetitions. See Blood Accusation.

Bibliography: Jacobs, Jews of Angevin England, pp. 19-21, 256-258; idem in J. Q. R. ix. 748-755; Jessopand James, The Life and Miracles of William of Norwich by Thomas of Monmouth, Cambridge, 1897.

WILLOW: Any tree or shrub of the genus Salix. Willows and poplars are numerous in Palestine. In all regions the white willow (Salix alba) and the Enphrates poplar (Populus Euphratica) occur with great frequency, while the crack-willow (Salix fragilis) and the white poplar (Populus alba) are also common. On the banks of the Jordan and in the valleys of the Dead Sea grow the Salix safsaf and its variety, the Salix hierochuntica. The following species also occur, although less frequently: black willow (Salix nigricans) at Amanus, near Beirut; French willow (Salix triandra) at Al-Zib; Salix alba, var. latifolia, near Beirut and the Dead Sea; var. integrifolia near 'Aințab; goat-willow (Salix caprea) on Lebanon; Salix alba, var. Libanotica; Salix pedicellata near Damascus and in Cœle-Syria; black poplar (Populus nigra); weeping willow (Salix Babylonica); and Lombardy poplar (Populus pyramidalis). The "willows" of the Bible (ערבים, Isa. xv. 7, xliv. 4, and Ps. exxxvii. 2; ערבי נחל, Lev. xxiii, 40 and Job xl. 22) were the Euphrates poplars, although the Mishnah interprets ערבים as " willows," despite the Talmudic traces that the willow had previously been termed בפצפה (comp.

Ezek, xvii. 5). לבנה (Gen. xxx. 37, Hos. iv. 13 the לכן of the Targum) is not the officinal storax (Styrax afficinalis), but the white poplar (Populus allat). See Plants.

The Feast of Tabernacles requires, according to the Bible, "willows of the brook," the Karaites and recent exegetes regarding this as applying to the booths themselves, while rabbinical tradition refers it to the accessory decorations for the festival. tannaitie tradition seems to show that the Biblical "willow of the brook" had leaves serrate like a sickle, while the variety with leaves dentate like a saw was rejected. Another tannaitic tradition. however, states that ערבים may be used only when they have red twigs and lanceolate leaves, they being unavailable if they have white twigs and round leaves. Babli combines these traditions, and identifies the former of the two varieties of willow with the ערבים, while the useless willow is the צבצבה (Euphrates poplar). The tannaitic description of the verresponds to the trembling poplar, or aspen (Populus tremula), and even more closely to the Salix sufsaf, or the French willow (Salix triandra), Still another variety is the NEST, a willow with red twigs and an oblong, sickle-shaped leaf, probably the white willow (Salix alba), and which answers to the tannaitic requirements.

The ruling of Babli concerning the available varieties of the willow was naturally adopted by the codifiers, such as Maimonides. Joseph Caro, however, followed by Mordecai Jaffe, dissented, claiming that the usage was at variance with the phraseology of the Halakah, since all willow twigs are green, although they become red after sufficient exposure to the sun, so that it is inadmissible to reject twigs because they are green, and not red.

In addition to the species of willow unavailable in themselves, twigs were forbidden which had been placed under the ban, or which had been stolen or cut, or had become dry, though twigs whose leaves had partly fallen or withered might be used. Willows were also used independently on the Feast of Tabernacles as a shield for the altar, and were carried in the processions which took place daily, or, after the destruction of the Temple, on the seventh day, the "willow of the brook" receiving the name of "hosanna" from the processional shout.

Willow twigs were used for weaving baskets and similar utensils, peeled twigs being employed for the finer grades; while the wood of the willow and poplar was made into troughs, etc. The galls on the leaves of the willow served to dye veils, and the cotton of the seeds of the female willow and poplar was made into an inferior grade of lamp-wick.

The Haggadah is concerned with the willow only so far as it forms part of the festal bush, in which the "willow of the brook" symbolizes: (1) God., (2) the impious and the ignorant of Israel, who have neither righteousness nor knowledge, as the willow has neither taste nor smell; (3) Joseph and Bachel, who, like the willow, faded before the rest; (4) the Sanhedrin, the pair of twigs typifying the two see retaries; (5) the mouth, on account of the Irbiate leaves. All four trees symbolize the beneficence of the rain which they cause; they fulfil their purpose when two fragrant and two seentless varieties of

trees are combined. These metaphers are repeated frequently in synagogal poetry and in homiletic literature, with little change or addition, even in modern times.

E. G. H. 1 Lo

WILMERSDÖRFFER, MAX, RITTER VON: Bayarian financier and philanthropist, born at Bayreuth April 8, 1821, died at Munich Dec 26, 1903. At an early age he entered the Munich Lanking firm of his uncle, J. W. Oberndorffer, whose daughter he married. He was appointed consulgeneral of Saxony and decorated with the Bayarian cross of St. Michael and with the crosses of the Saxon Order of Merit and the Order of Albrocht, while in 1888 he was made a knight of the Order of the Bayarian Crown. He also received the title of privy commercial councilor from both Saveny and Bavaria, A man of high education, well read in the German classics, he was an authority on numismatics, as well as a patron of art and of many charitable institutions. As a strict Jew, he also took a great interest in the affairs of the Jewish congregation of Munich, whose president he was in 1864 and 1865.

BIBLIOGRAPHY: In utselv Israelitische Zeitung, Regensburg, 1904, No. 1; Allg. Zeit, des Jud. 1904, No. 1.

WILMINGTON. See NORTH CAROLINA

WILNA: Ancient Lithuanian city, capital of the district of the same name; situated on the rivers Vilia and Vilcika, about 200 miles southeast from Libau on the Baltic, and 436 miles southwest from St. Petersburg. A Jewish settlement existed there in the fourteenth century. The writer Narhutt, in his history of Wilna, states that as early as the reign of the Lithuanian chief Gedimin (1316-41) there was a large Jewish community in the peace and that the space occupied by the streets inhabited by

Earliest of the whole city. From fully reliable data accessible to him Nurbutt even specified the names of the streets that inhabited by Jews. The historian Bia.

linsky writes that under the reign of Olgerd 1345-1377) the Jewish community of Wilm was consider able. This opinion is expressed also by the writers Krashewsky, Kraushaar, Scherewsky (in his 1 ok upon the Jewish records of the city of Wilna) and Vassilievsky. The last named historian claims that at the end of the sixteenth century the dewish community of Wiles numbered from 10 000 to 15 000 Bershalski, in his historical sketch on "Veskhel." 1881) of the Jewish community of War a shows that the records preserved in the relayes evidence the existence of a dewish o min noty a Wileasa - the second half of the sixteenth cer my but to before He states authoritatively that low is traffect to belany trace in official sources of the extense of a recognized dewish on rout a let rottlat date From scattered indication extra fever a H brew writin sathe conclusion in validation to a Bersladski's opinion to the effect that a cr dewish community representative rather trace able only to the send lot of the extention tury is nearer the truth to the torn. In the respon ret B School I in I collect of little in the state of win

"Signed at the city of Wilna, on the first day of the week, the 7th of Shebal, in the year 5316 [1556]:

"Menahem b. Eliakim Triscush.

"Meshullam b. Jehiel.
"Meshullam h. Judah."

In none of the rabbinical writings is mention made of these rabbis; but the litigants, R. Jonah b. Isaac, R. Abraham b. Jacob and his brother Menahem (or Mendel), are mentioned in the official records, and are cited by Bershadski ("Russko-Yevreiski Arkbiv," No. 69) as the tax-farmers for certain localities, appointed by the Polish king in 1556. In the responsa of Joel ha-Levi Sirkes (BaH), second collection (Koretz 1785), the closing paragraph of section 75 bas the following: "The above is the testimony given before us by Jacob b. R. Menahem Kaz. Signed in the city of Wilna, on the fourth day of the week, twenty-third day of Tammuz, in the year 5323 [1563]. Jonathan b. R. Samuel, Eliezer b. R. Joel, Menahem b. R. Samuel Margolis." In the exchange of correspondence on legal questions of Ma-HaRaM of Lublin (Metz, 1769), the closing paragraph of section 7 reads: "By this means the murderer was caught as set forth in full in the testimony taken at the city of Wilna, on the third day of the week, on the twentieth of Tammuz, in the year 5553 [1593]." The fact, therefore, that the Jewish community of Wilna was represented by several rabbis, and not by one, as small communities are, is conclusive proof that the community was at that time considerable.

There is evidence also that Jews resided in Wilna in still carlier periods. It is known that in 1490 the plenipotentiary of the Grand Duke of Moscow, in a letter to King Casimir, complained of the excessive tax invosed upon merchants traveling.

tax imposed upon merchants traveling to and from Moscow through Wilna Early Records. by the Jewish lessee of taxes Michael Danilow ("Regesty i Nadpisi," i., No. 208, St. Petersburg, 1899). In 1495 the grand duke presented to the city of Wilna some property which formerly had been owned by a Jew named Janischevsky (ib. No. 215). In 1507 King Sigismund wrote that he had bought various goods from the Jewish merchant Michael Rebinkowitz (Yesofovich; ib. No. 231). Under the date of 1508 there are statements of accounts of Jewish lessees of taxes in Wilna and Brest-Litovsk (ib. No. 234). In 1532 the Jew Joshua Paskowitz was appointed by King Sigismund as chief collector of taxes on wax in the market of Wilna (Bershadski, "Russko-Yevreiski Arkhiv," No. 140). In 1550 a certain Jewess, Fanna Kasparova, who resided at Wilna, refused to surrender to the Jewish court the Jew Chatzka Issakowitz, defying the Jewish court messenger sent to take him, although she had previously given bond for the appearance of the said Issakowitz (ib. No. 167). In 1555 King Sigismund granted to a certain Jew of Wilna a lease for three years of the privilege of stamping coins (ib. No. 45). The lessees, in 1560, of the privilege of stamping coins in Wilna were the Jews Felix and Borodavka (ib. No. 125). In Sept., 1562, a Gentile brought before a magistrate a charge of assault against a Jew by the name of Israel, the defendant being described in the complaint as a physician (ib. No. 167). In 1568 King Sigismund issued an order commanding the Jewish community of Wilna to pay the taxes due to the treasury ("Regesty i Nadpisi," No. 557). In 1583 the Jew Judah Salamonowitz of Wilna paid taxes on goods brought by him from Lublin to Wilna, consisting of a truckload of wine, licorice, and linen ("Archeographicheski Sbornik," part iii., p. 289). The name of the Jew Moses Tomchamowitz of Wilna, secretary of the mint, is mentioned in the records of 1587 ("Regesty i Nadpisi," No. 660). In 1592 the citizens of Wilna attacked and destroyed the bet ha-midrash of Wilna ("Records of the Community of Wilna," part xxviii., p. 52, Wilna, 1901). In 1593 King Sigismund III. granted to the Jews of Wilna the privilege of buying real estate from the noblemen of that city; at the same time he made many other concessions to them, including permission to rebuild the bet ha-midrash (Bershadski, in "Voskhod," 1887). From the above data it is evident that there was a large Jewish community in Wilna in the middle of the sixteenth century, but that until then it was insignificant. The Jews' street in Wilna, the one formerly called by the name of St. Nicholas, which terminates at the Hospital of St. Mary, was known as the "Jews' street" in 1592 (Bershadski, "Istoria Yevreiskoi Obshchiny v Wilnye," in "Voskhod," 1887, p. 84), and is still so called.

In the seventeenth century the Jews in Wilna and in Lithuania generally enjoyed peace and prosperity. At the heginning of their settle.

In the Sevment in that country their relations enteenth with the non-Jewish population were Century. very friendly. Even from the orders

given by Bogdan Chmielnicki to the Polish and Lithuanian magnates it is evident that up to that time the Lithuanian Jews lived in happiness and peace, and that only the Cossacks subjected them to oppression and maltreatment. But from that time on they gradually sank into misfortune. The conclusion to be drawn, therefore, from the study of the history of the Jews of Wilna during that period is that the kings and rulers of Poland and Lithuania were considerate toward them, but that the non-Jewish population was extremely hostile. In 1636 King Ladislaus IV. granted certain important concessions to the Jews of Wilna. In 1669 King Michael confirmed six privileges previously enjoyed by them. King John III., in 1682, permitted them to conduct their own census-taking. Five years later (1687) the same king wrote to the commander of his army and to the governor of Wilna warning them to see that the Jews of Wilna were not molested by the non-Jewish population, and telling them that they would be held personally responsible and punished severely for any violation of this order.

From the seventeenth century on the Wilna Jews passed from tragedy to tragedy, the differences being only in degree and extent, as may be seen from the series of restrictions and limitations imposed upon



INTERIOR OF THE OLD SYNAGOUILE AT WILNA.

(Fr = a p of graph.)

them, leading at times to riots and consequent destruction of property. In 1635 the populace, in a mood of frenzy, destroyed the newly creeted and elaborately appointed Jewish prayer-house at Wilna, tearing to pieces eighteen scrolls of the Law, appropriating their golden handles and everything else of value, and not leaving a stone of the prayer-house unturned (Bershadski, in "Voskhod," May, 1887). In 1653 King John Casimir was induced to issue a circular prohibiting the Jews from engaging in certain businesses and from accepting employment as servants in the houses of Gentiles ("Regesty i Nadpisi," No. 940). In 1663 the trade-union of Wilna passed an ordinance prohibiting Jewish gla-

ziers from entering that union, and forbidding glaziers to receive Jewish apprentices or to employ Jews in any other capacity (ib. No. 1019). In 1664 the fishermen's union of Wilna excluded the Jews from the fishing trade (ib.). In the same year the king yielded to the request of the citizens of Wilna and prohibited the Jews from engaging in the occupations of silversmiths and goldsmiths (ib. No. 1022). It seems also that two years later (1666) the Jews were excluded from the grain business (ib. No. 1041), in 1667 from tanning (ib. No. 1056),

and in 1669 from the bristle manufacturing business (ib. No. 1078). But as long as Wilna remained under Polish and Lithuanian rulers all those restrictions and limitations were tolerable; the real and acute suffering began with the conquest of Wilna by the Russians in 1654, when the savage hordes of Cossacks, led by their barbaric chieftain Chmielnicki, destroyed everything destructible in the city, and killed every Jew they met (see "Entziklopedicheski Slovar," vol. vi., p. 384). The Jews that remained were bauished from Wilna by order of the Russian king Alexis Mikhailovich ("Regesty," No. 971).

To this wholesale expulsion from Wilna reference is made in the preface of "Be'er ha-Golah" by R. Moses Ribkes: "And on the fourth day of the week, on the 23d of Tammuz, in 5415 [1655], the whole con-

gregation fled for its life from the city of Wilna, as one man. Those who had provided themselves with conveyances carried their wives,

of 1655.

Calamity children, and their small belongings in them; but those who had no conveyances traveled on foot and carried

their children on their backs." Further reference to that catastrophe is made in the "Bet Hillel" on Yoreh De'ah (section 21), and in the responsa collection "Zemah Zedek" (No. 101). Among the exiles from Wilna in that year were the following prominent rabbis: Aaron Samuel b. Israel Kaidanover (who afterward became rabbi of Cracow, and who used to supplement his signature with the words,

"the exile from the city of Wilna"; see the preface to his "Birkat ha-Zebah"); Shabbethai | Meïr ha-Kohen (author of "Megillah 'Afah," in which the Wilna eatastrophe of that year is described); and Ephraim b. Aaron (author of "Sha'ar Efrayim"). Wilna remained in the hands of the Russians for about six years, when it again came under the rule of the kings of Poland; the lot of the Jews. however, remained as bad as ever.

The vernacular of the Jews of Wilna at that time seems to have been Russian. This conclusion is drawn

Part of the Old Cemetery at Wilna. Star Shows Tombstone of Elijah Gaon. (From a photograph.)

from the following statement in the volume of responsa "Geburot Anashim" (p. 26): "It happened in the city of Wilna that a man, at the wedding ceremonies, used the Russian language in hetrothing his bride, 'Ya tebja estum mekaddesh.'" The date following this is Dec. 26, 1636.

Nothing important of a favorable nature happened to the Jewish community of Wilna during the eighteenth century. In 1708, when Wilna was taken by

Charles XII. of Sweden, more than 20,-The 000 died there from famine and pesti-Eighteenth lence in a comparatively short time; a Century. great number of Jews being among these, the community became povertystricken, and many were compelled to leave the city ("Entziklopedicheski Slovar"). The anthor of the

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"Rosh Yosef," in his memoirs (Preface), says: "The wrath of the oppressor compelled me to leave my place of residence, for his arm was stronger than ours, and the wo and terror which entered our locality deprived us of our resting-place in the country of Poland." The Jews now fell into such depths of poverty that they were unable to save their principal prayer-house from being sealed by creditors. In the "pinkes" of the Zedakah Gedolah (the principal charitable society), under date of the 2d of Elul, 5466 (Ang. 30, 1707), the following entry occurs: "In those days the synagogue was closed and sealed for almost a whole year. The cemetery also was closed." On the return to the throne of King August of Saxony in the year 1720, the populace of Wilna, mindful of its hatred toward the Jews, requested him to reduce the privileges heretofore granted to the latter in connection with the grain business. The king did not yield to the request at that time; but in 1742 the citizens secured the support of the magistrate, who compelled the representatives of the Jewish community to sign and execute an agreement in which they surrendered their former rights and privileges. Thus the Jewish community of Wilna continued to dwindle down to the time of the permanent occupation of Wilna by the Russians, when the position of the Jews improved somewhat—when, in fact, they lived under conditions much more favorable than those of the present day.

Following is a list of the more important known rabbis of Wilna: Abraham Segal (first rabbi of Wilna; mentioned by the author of "Sefer Toledot Yizhak," Prague, 1623); Menahem Manus Hajes (mentioned in "Etan ha-Ezrahi," Koretz, 1636); Feibush Ashkenazi (mentioned in the "'Abodat ha-Gershuni," No. 67, and in other works); Moses b. Isaac Judah Lima (author of "Helkat Mehokek"); Isaac b. Abraham of Posen; Nahman b. Solomon Naphtali of Vladimir; Moses b. David

(known also as R. Moses Kremer); R. Rabbis. Simson (in his old age settled in Palestine); Hillel b. Jonah ha-Levi;

Baruch Kahana Rapoport; Joshua Heshel; Samuel (the last head of the bet din). From R Samuel's time the title "rosh bet din" was disearded, no rabbi subsequently elected being authorized to assume that title; since then the rabbi has been called "moreh zedek." The reason for the abolition of the title was a quarrel in which R. Samuel was involved as a result of his having treated the community with disrespect. The rabbinic school or yeshibah, founded in 1847, but closed in 1873, was one of the most prominent in eastern Europe. Wilna is distinguished not only by its rabbis but also by the large number of eminent Hebrew scholars who have been born or have resided there. Among these may be mentioned: Judah Löb Gordon, Lebensonn, Reichenson, etc.

In 1875 the Jews of Wilna numbered 37,909 in a total population of 82,688. The census of 1902 showed about 80,000 Jews in a total population of 162,633. The explanation of this rapid increase, which is out of all proportion to the ordinary growth of urban populations, lies in the "May laws" of 1882, which prohibited Jews from living in rural districts, and thus brought a large number to Wilna, as to other cities. In Hebrew literature Wilna is described

as the "mother city in Israel," or the "Lithuanian Jerusalem": the latter term originated, probably, with Napoleon I., when he was in Wilna in 1812.

Wilna contains a teachers' institute (Jewish), the only one of the kind in the whole of Russia. To it four subordinate elementary schools for Jewish children are attached. After graduating from the higher

communal as teachers; the number of such graduates is about twelve or thirteen annustitutions.

The money for the support of the institute, about 30,000 rubles per

the institute, about 30,000 rubles per annum, is appropriated by the government from the municipal meat-tax of Wilna, the burden of which falls mainly upon the poor class of the Jewish population, since members of the liberal professions and college graduates are exempt from that tax, and the well-to-do class, not being strictly Orthodox as a rule, are more or less indifferent to the use of kasher meat. There are about twenty elementary schools for Jewish children, called "people's schools." But neither in these schools nor in the teachers' institute and its subordinate schools is instruction given in even one specifically Jewish subject.

A soup-kitchen for Jews is maintained in Wilna, in which a substantial meal, consisting of bread, soup, and meat, can be had for 4 copecks (2 cents). The kitchen is much used by Jewish soldiers stationed in the city; the extremely poor receive their meals free. It is supported by voluntary subscriptions, exelusively from Jews, and by the proceeds from certain Jewish balls and lectures. About 30,000 persons annually receive meals from it, one-half being non-Jews. About 112 soldiers are annually recruited, under the general conscription laws, from the Jewish community of Wilna. The Jews are mostly engaged in the export of lumber and grain, and in shopkeeping. Poverty, prevalent throughout Russian Jewry, is especially marked in Wilna. It may safely be maintained, although no actual statistics are available, that fully 80 per cent of the Jewish population of Wilna do not know in the evening where they will obtain food the next morning. In former days a considerable number of people made their living by the liquor trade, keeping saloons and inns; but a few years ago the Jews were excluded from that trade by goverumental ordinances. Recently model tenement-houses have been erected for the Jewish workmen of Wilna by the Jewish Colonization Association.

The district of Wilna contains 1,706,357 inhabitants, of whom 245,771 are Jews. Of the latter 3.921 are occupied in agriculture.

BIBLIOGRAPHY: Reyesty i Nadpisi, St. Petersburg, 1899; Bershadski, Russko-Yevreiski Arkhiv; idem, Ocherk Wilenskoi Yevreiskoi Obshchiny; Voskhod, 1881-87; Akty Wilenskoi Kommissi, 1901-2.

—Typography: A Hebrew printing-press was established in Wilna in 1799 by Baruch Romm, as a branch of his establishment at Grodno. Through the action of the Russian censorship this press had practically a monopoly of the Russian and Polish markets from 1845 onward, when the printing of Hebrew books was restricted to Wilna and Slavuta. Between 1847 and 1857 the Wilna press produced no less than 460 different works (enumerated by Benjacob in Steinschneider, "Hebr. Bibl." iv-v.). This

yearly average of 41 works was raised to 63 in 1871 (E. Reclus, "Nouvelle Geographie," p. 436). Especially noteworthy were the Talmuds of 1835 and 1880, which have proved the standard editions for the east of Europe: a specimen page of the latter is given in illustration of the article Talmud. Besides the many books printed by the Romms, the periodical "Ha-Karmel" is published at Wilna.

WILNA, ABRAHAM. See ABRAHAM BEN

ELIJAH OF WILNA.

WILNA GAON. See ELIJAH BEN SOLOMON.

WINAWER, SIMON: Russian chess-player; born in Warsaw 1839. In 1867 he was in Paris; and while watching some games at the Café de la Régence in that city he decided to enter a tournament to be held there. To the surprise of every one he gained the second prize, defeating, among several noted players, Samuel Rosenthal. He now applied himself to the game so assiduously that in 1878 he gained the second prize at the international tourney held at Paris, Zukertort being first and Blackburne third In 1881 at Berlin he divided the third and fourth prizes with Tchigorin; and in 1882 at Vienna he divided the first and second prizes with Steinitz. In 1883, playing in the international tourney held in London, he, for the first time in his career, was not placed; but at Nuremberg (19 entries) in the same year he gained the first prize, defeating Blackburne, who gained second place.

From this time Winawer seems gradually to have declined as a tournament player. At Dresden in 1892 and again at Budapest in 1896 he succeeded in gaining sixth place only, while at Monte Carlo in 1901 he was unable to gain a prize.

BIBLIOGRAPHY: Encyc. Brit. supplementary vols., s.v. Chess; Examples of Chess Master-Play (transl. from the German of Jean Dufresne by C. T. Blanchard), New Barnet, 1893.

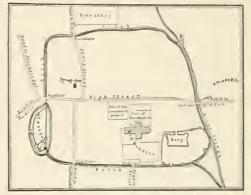
A. P.

WINCHESTER: Ancient capital of England; county town of Hampshire. Jews appear to have settled there at an early date, one of the first entries in the pipe-rolls referring to a fine paid in 1160 by Gentill, a Jewess of Winchester, for the privilege of not marrying a certain Jew. The Jewry seems to have been located in Shorten street, afterward called Jewry street, leading to the North Gate. The synagogue was in Trussil, now Jail, street. The Jewry must have been a center of some importance, as Isaac of Chernigov was found there in 1182 (Jacobs, "Jews of Angevin England," p. 73). It has been conjectured that Moses b. Yom-Tob, who wrote the "Darke Nikkud" now found in the rabbinic Bibles, lived at Winchester (ib. p. 124).

When the massacres occurred in England (1189-1190), Winchester spared its Jews, though a couple of years later the blood accusation was raised against a Winchester Jew (see Richard of Devizes, "Chronicon," ed. Howlett, p. 435). A similar accusation was brought against the Winchester Jews in 1232 (Rigg, "Select Pleas," p. xiv.). In a description of the alleged murder of 1192 Winchester is called "the Jerusalem of the Jews" in those parts, and is stated to have had relations with Jews of France (probably Ronen). The most prominent Jew of Winchester in the eleventh century was probably Deulacresse or

Cresselin, who was an agent of AARON OF LINCOLN, and who obtained possession of some of the latter's lands after his death.

Several Jewesses are mentioned in the records as lending money at Winchester, notably there in the twellth century, and Licorice in the thirteenth ib pp. 19-27). An elaborate list of transactions be tween the latter and Thomas of Charleote about 1253 shows that Jewesses of these days had the right of holding land as security for payment of debt. Licorice agreed to pay the large time of £5,000 on sicceeding to the estate of ber husband, David of Ox-



Plan of Winchester, England, In the Thirteenth Century, St. wing the Position of the Jewish Quarter.

ford, in 1244 (ib. p. 27, note). Winchester had an Archa up to the time of the expulsion, and was, therefore, a licensed place of residence for the dews while they remained in England. At the time of the expulsion a number of houses and outstarding debts fell into the hands of the king from the dews of Winchester ("Trans Jew. Hist. Soc Eng 'i 137. The position of the dews must have been exceptionally favorable in Winchester, because one of them was even received into the merchants' gild a most unusual case, none other being known in early Anglo-Jewish history.

BIBLIOGRAPHY: Jacobs, Jours of Angerea Englin Lept. 13, 146-152, 380; Milner, History of Wonchester, B. 180; Kielen, Winchester, p. 180; Norgate, Angewei Legender, L. 1

WINDOWS ("hallon," "arubbah") The ci mate of Palestine and the cus ems of the ancient and the modern Orient alike rendered the house less important than it is in the Occident, since it was in rea sleeping apartment than a place for work or even for occupancy during the day comp Horse Many large windows, therefore, were not desirely since they would admit heat in sammer and then and cold in winter. In like nanter, the Assyr - But v lonian and the Etyptian house had few wind ws (comp. Perret and t hij i z "Art n t | v lev | t | 186 et seg., Wilkinson "Marners and Costons of the Ancient Egyptia's "i 62 " o In this respect the houses of medern Pa the precis ly result e those of the ancient Hebrews for the wirdows which lock on the street are very small and are placed high in the wall the shell analog us to the windows of the Tengle of Son in, which were narrow and high I Kin say to Large web win dows were received he part for his weed and

mural paintings, for the luxurious palaces of the great (Jer. xxii, 14).

Although excavations show that Glass was known to the Assyrians and Babylonians, as well as to the Egyptians, at a very early time, it was never used for windows in the ancient East. Openings for light and air were either left entirely free, as was often the case in the simple peasants' huts, or they had a shutter or wooden lattice; even the windows of the Temple had immovable gratings of wood (I Kings vi. 4, R. V.). Usually, however, these lattices were so constructed that they could be removed, or thrown apart like doors. The windows could be opened (II Kings xiii, 17), for Ahaziah fell through an open window (H Kings i. 2). Such means of closure were naturally very unsafe, and thieves could easily enter the house by means of the window (Joel ii. 9; comp. Jer. ix. 21).

Е. С. И. Н. ВЕ.

WINDS: Ancient Hebrew literature recognizes only four winds-north, south, east, and west, having no names for those from intermediate points, so that such a designation as "north" has a wide range of application. The dwelling-places of the winds were in the four corners of the earth ("kezot haarez"); there they were confined in storehouses, from which YHWH sent them forth (Jer. x. 13, xlix. 36, li. 16; B. B. vi. 7). According to Rev. vii. 1, these storehouses were guarded by four angels, who restrained the winds, as they continually strove to break loose (comp. Enoch, lxxvi. 1 et seq.: "At the ends of the earth I saw twelve doors opened toward all the quarters of heaven, and the winds came forth from them, and blew over the earth"). The ancient Hebrews had no conception of the nature and causes of winds; for them, as for every ancient people, the wind was a mysterious creation, whose paths were always unknown (Ecel. xi. 5 [R. V.]; John iii. 8). Indeed, in their action, as in their origin, the winds were phenomena wholly without the sphere of human knowledge (Ps. evii. 25-27; Mark iv. 41), and Yuwn's power appeared the greater in that it was He who created them (Amos iv. 13), causing them to come from out His treasuries (Ps. exxxv. 7; Jer. x. 13, li. 16), and controlling their power and "weight" (Job xxviii. 25). He likewise made them His messengers and servants (Ps. civ. 4 [R. V.], exlviii. 8), and used the "stormy winds" as instruments in the execution of His judgments (Isa. xxix, 6; Amos i. 14; Wisdom v. 23; Ecclus, [Sirach] xxxix, 28).

The Hebrews, as was natural, carefully distinguished the characteristics of the individual winds. The north wind was icy cold (Ecclus. [Sirach] xliii, 20; comp. LXX., Prov. xxvii. 16; Job xxxvii. 9, so that Jerome called it "ventus durissimus." When it came from the north it brought rain (Prov. xxv. 23), and, according to Josephus, the sailors on the coast called the stormy wind from the north, which scourges the waves, "the black north wind" ("B. J." iii. 9, § 3). The east wind, which came from the Syrian descrt (Jer. iv. 11, xiii. 24; Job i. 19), was the hot wind, which parched the crops and blighted the trees (Gen. xli. 6, 23, 27; Ezek. xvii. 10, xix. 12; Hos. xiii. 15; Jonah iv. 8). Hence the Septuagint usually calls it καίσων ("the burner").

When it developed into a storm it was especially dangerous because of the violence of its blasts (Job i. 19, xxvii. 21; Isa, xxvii. 8; Jer, xviii. 17; Ezek, xxvii. 26; Ps. xlviii. 8 [A. V. 7]). The south wind also was a hot wind (Job xxxvii. 17; Luke xii. 55); although the due south wind blows but seldom in Palestine. From the west came the refreshing evening breeze which brought rain (Gen. iii. 8; Cant. ii. 17; I Kings xviii. 43 et seq.; Luke xii. 51; also Cant. iv. 16, where northwest and southwest winds are probably meant).

Е. с. н. 1. Ве.

WINE.—Biblical Data: The juice of the grape is the subject of special praise in the Scriptures. The "vine tree" is distinguished from the other trees in the forest (Ezek, xv. 2). The fig-tree is next in rank to the vine (Dent. viii. 8), though as food the fig is of greater importance (comp. Num. xx. 5) than the "wine which cheereth God and man" (Judges ix. 13; comp. Ps. civ. 15; Eccl. x. 19). Wine is a good stimulant for "such as be faint in the wilderness" (H. Sam, xvi. 2), and for "those that be of heavy hearts" (Prov. xxxi. 6).

The goodness of wine is reflected in the figure in which Israel is likened to a vine brought from Egypt and planted in the Holy Land, where it took deep root, spread out, and prospered (Ps. kxx. 9-11). The blessed wife is like "a fruitful vine by the sides of thy house" (Ps. exxviii. 3). When peace reigns every man rests "under his vine and under his fig-tree" (I kings v. 5 [A. V. iv. 25]). An abundance of wine indicates prosperity. Jacob blessed Judah that "he washed his garments in wine and his clothes in the blood of grapes" (Gen. xlix. 11).

Bread as an indispensable food and wine as a luxury represent two extremes; they were used as signs of welcome and good-will to Abraham (Gen. xiv. 18). A libation of wine was part of the ceremonial sacrifices, varying in quantity from one-half to one-fourth of a hin measure (Num. xxviii. 14).

Wine-drinking was generally accompanied by singing (Isa. xxiv. 9). A regular wine-room ("bet ha-yayin") was used (Cant. ii. 4), and wine-cellars ("ozerot yayin"; I Chron. xxvii, 27) are mentioned. The wine was bottled in vessels termed "nebel" and "nod" (I Sam. i. 24, xvi. 20), made in various shapes from the skins of goats and sheep, and was sold in bath measures. The wine was drunk from a "mizrak," or "gabia'" (bowl; Jer. xxxv. 5), or a "kos" (cup). The wine-press was called "gat" and "purah"; while the "yekeb" was probably the vat into which the wine flowed from the press. The "vine of Sodom" (Deut. xxxii, 32), which probably grew by the Dead Sea, was the poorest kind. The "vine of the fields" (II Kings iv. 39) was a wild, uncultivated sort, and the "sorek" (Isa. v. 2) was the choicest vine, producing dark-colored grapes; in Arabic it is called "surik."

There were different kinds of wine. "Yayin" was the ordinary matured, fermented wine, "tirosh" was a new wine, and "shekar" was an old, powerful wine ("strong drink"). The red wine was the better and stronger (Ps. lxxv. 9 [A. V. 8]; Prov. xxiii. 31). Perhaps the wine of Helbon (Ezek. xxvii. 18) and the wine of Lebanon (Hos. xiv. 7) were white wines. The vines of Hebron were noted for their large clus-

ters of grapes (Num. xiii. 23). Samaria was the center of vineyards (Jer. xxxi. 5; Micah i. 6), and the Ephraimites were heavy wine-drinkers (Isa. xxviii. 1). There were also "yayin ha-rekah" (spiced wine; Cant. viii. 2), "ashishah" (hardened sirup of grapes), "shemarim" (wine-dregs), and "homez yayin" (vinegar). Some wines were mixed with poi sonons substances ("yayin tar'elah"; Ps. lx. 5; comp. lxxv. 9, "mesek" [mixture]). The "wine of the condemned" ("yen 'anushim") is wine paid as a forfeit (Amos ii. 8), and "wine of violence" (Prov. iv. 17) is wine obtained by illegal means.

E. C. H. J. D. E.

-In Rabbinical Literature: Wine is called "yayin" because it brings lamentation and wailing 'yelalah" and "wai") into the world, and "tirosh" because one that drinks it habitually is certain to become poor (תהיא ריב=תירוים). R. Kahana said the latter term is written sometimes מירף, and sometimes אירש: that means, if drunk in moderation it gives leadership (""") = "head"); if drunk in ex cess it leads to poverty (Yoma 76h). "Tirosh" includes all kinds of sweet jaices and must, and does not include fermented wine (Tosef., Ned. iv. 3). "Yayin" is to be distinguished from "shekar"; the former is diluted with water ("mazug"); the latter is undiinted ("yayin ḥai"; Num. R. x. 8; comp. Sifre, Num. 23). In Talmudic usage "shekar" means "mead," or "beer," and according to R. Papa, it denotes drinking to satisty and intoxication (Suk. 49b).

In metaphorical usage, wine represents the essence of goodness. The Torah, Jerusalem, Israel, the Messiah, the righteous—all are compared to wine. The wicked are likened unto vinegar, and the good man who turns to wickedness is compared to sour wine. Eleazar b. Simeon was called "Vinegar, the son of Wine" (B. M. 83b). The wine which is kept for the righteous in the world to come has been preserved in the grape ever since the six days of creation (Ber. 34b).

The process of making wine began with gathering the grapes into a vat ("gat"). There were vats hewn out of stone, cemented or potter-made vats, and wooden vats ("Ab. Zarah v. 11). Next to the vat was a cistern ("bor"), into which the juice ran through a connecting trough or pipe ("zinnor"). Two vats were sometimes connected with one cistern (B. K. ii. 2). The building containing or adjoining the wine-presses was called "bet ha gat" (Tosef, Ter. iii. 7). The newly pressed wine was strained through a filter, sometimes in the shape of a funnel

("meshammeret"; Yer, Ter, viii, 3), or through a finen cloth ("sudar"), in and Receptacles. wooden roller or beam, fixed into a socket in the wall, was lowered to press the grapes down into the vat (Shrib, i 9; Toh.

The cistern was emptied by a ladle or dipper culled the "mahaz" (Toh. x=7), the wine being transfelled to large receptacles known variously as "kad." "kankan," "garab," "danna," and "habit," Two styles of habit, the Lydian and the Bethlehemite (Niddahvi, 6), were used, the former being a smaller barrel or cask. All these receptacles were rounded outlier

vessels, tightly sealed with pitch. The foster-mother of Abaye is authority for the statement that a sixmeasure cask properly scaled is worth more than an eight-measure cask that is not scaled (B. K. 12a). New wine stood for at least terry days before it was admissible as a drink-offering (Edny vi. 1, B B 97a . When the wine had sufficiently settled it was drawn off into bottles known as "lagin" or "legicah" and "gargur," the latter being a stone vessel with a rim and strainer, a kind of cooler (8anh, 106a), an earthen pitcher, "hazab," was also used (Men-viii The drinking-vessel was the Biblical "kos," The wine was kept in cellars, and from them was removed to slorerooms called "heftek," or "apotik" (a = # A) a pantry or shelves in the wineshop. Bottles of wine from this pantry were exposed for sale in baskets in front of the counter ("Ab. Zarah ii. 7, 39b)

The quality of a wine was known by its color and by the locality from which it came, red wine being better than white wine. Keruhim (probably the Corea of Josephus) in Palestine produced the best wine (Men. viii, 6), after which came the red wine

of Phrygia (Perugita; Slmb, 147b), the Varieties. light-red wine of Sharon (Shab, 77a),

and "yayin Kushi" (Ethiopian wine; B. B. 97b). There were special mixtures of wine. Among these were: (1) "abintit," made of old wine, with a mixture of very clear water and balsam; used especially after bathing (Tosef , Dem. i. 24, 'Ab. Zarah 30a); (2) "kafrisin" (caper-wine, or, according to Rashi, Cyprus wine), an ingredient of the sacred incense (Ker, 6a); (3) "yen zimmukin" (raisin-wind), (4) "inomilin" (oir us), wine mixed with honey and pepper (Shab, xx, 2; 'Ab, Zarah e , 6 " ilyeston" (*// 100-cor), a swe t wine (" vinum dide " from grapes dried in the sun for three days, and then gath cred and trodden in the midday heat (Men. vini 6, B. B, 97b); (6) "me'ushshan," from the junce of snoked or fumigated sweet grapes (Men. le), not fit for libation; (7) "cnogeron" o, a sauce of cil and garum to which wine was added (\$ "apiktewizm" (a = oxo = a \$i_s \tau), a wine emetic, taken before a meal (Shab, 12a), (9) "kunditon" ("conditum"), a spiced wine ('Ab. Zarah ir. 3 ., 10 "pesintiton" ("absirthiatum"), a bitter wine (Yer, 'Ab Zarah ii 3), (11) " yen tappuḥim," made from apples, eider, (12 " yen temarim," date-wine. Wine noide from grapes grown on isolated vines ("roglit") is distinguished from that made of the grapes of a vine suspended from branches or trained over an especier (*dalit - tllatter was unfit for bleation (Mon. 86)

During the time of fermentation the wine to it was affected with sourness was old for your korself year. Peinh ii a end), and when matured so much with mezor (winegar), the dyine arow in the year to brilley in the wine. In ferment these documents of winnever becomes our unless balley was pointed to after the destinction of the form with attachments after the destinction of the form with attachments it is passed to the fibration Remain with Contract Contract and the was called the offer the contract of the fibration of the fibration with the fibration of the fibration with the fibration of the fibration with the fibration of the fibration of the fibration with the fibration of the fibrat

From who later or conditions in mirrat" (wincefalls vit Sel 70) to reflex where was of the constraint of the previous years who controlled the lateral vital vital new lateral virtual whose or lateral virtual vital new lateral virtual whose of the lateral virtual
ing to Raba, must be strong enough to take onethird water, otherwise it is not to be regarded as wine (Shab, 77a). R. Joseph, who was blind, could tell by taste whether a wine was up to the standard of Raba (*Er. 54a).

Wine taken in moderation was considered a healthful stimulant, possessing many curative elements. The Jewish sages were wont to say, "Wine is the greatest of all medicines; where wine is lacking, there drugs are necessary" (B. B. 58b). R. Huna said, "Wine helps to open the heart to reasoning" (B. B. 12b). R. Papa thought that when one could substitute beer for wine, it should be done for

the sake of economy. But his view is opposed on the ground that the preservation of one's health is paramount to consider the constitutions of secondary (Slab).

to considerations of economy (Shab. 140b). Three things, wine, white bread, and fat meat, reduce the feces, lend erectness to one's bearing, and strengthen the sight. Very old wine benefits the whole body (Pes. 42b). Ordinary wine is harmful to the intestines, but old wine is beneficial (Ber. 51a). Rabbi was cared of a severe disorder of the bowels by drinking apple-wine seventy years old, a Gentile having stored away 300 casks of it ('Ab. Zarah 40b). "The good things of Egypt" (Gen. xlv. 23) which Joseph sent to his father are supposed by R. Eleazar to have included "old wine," which satisfies the elderly person (Meg. 16b). At the great banquet given by King Ahasuerus the wine put before each guest was from the province whence he came and of the vintage of the year of his birth (Meg. 12a). Until the age of forty liberal eating is beneficial; but after forty it is better to drink more and eat less (Shab, 152a). R. Papa said wine is more nourishing when taken in large mouthfuls. Raba advised students who were provided with little wine to take it in liberal drafts (Suk. 49b) in order to secure the greatest possible benefit from it. Wine gives an appetite, cheers the body, and satisfies the stomach (Ber. 35b). After bleeding, according to Rab, a substantial meal of meat is necessary; according to Samuel, wine should be taken freely, in order that the red of the wine may replace the red of the blood that has been lost (Shab, 129a).

The benefit derived from wine depends upon its being drunk in moderation, as overindulgence is injurious. Abba Saul, who was a grave-digger, made careful observations upon bones, and found that the bones of those who had drunk natural (unmixed)

wine were "seorched"; of those who Winehad used mixed wine were dry and Bibbing. transparent; of those who had taken wine in moderation were "oiled," that is, they had retained the marrow (Niddah 24b). Some of the rabbis were light drinkers. R. Joseph and Mar 'Ukba, after bathing, were given cups of inomilin wine (see above). R. Joseph felt it going through his body from the top of his head to his toes, and feared another cup would endanger his life; vet Mar 'Ukba drank it every day and was not unpleasantly affected by it, having taken it habitually (Shab. 140a). R. Judah did not take wine, except at religious ceremonies, such as "Kiddush," "Habdalah," and the Seder of Passover (four cups). The

Seder wine affected him so seriously that he was

compelled to keep his head swathed till the following feast-day—Pentecost (Ned. 49b).

The best remedy for drunkenness is sleep. "Wine is strong, but sleep breaks its force" (B. B. 10a). Walking throws off the fumes of wine, the necessary amount of exercise being in the proportion of about three miles to a quarter-measure of Italian wine ('Er. 64b). Rubbing the palms and knees with oil and salt was a measure favored by some scholars who had indulged overmuch (Shab, 66b).

For religious ceremonies wine is preferable to other beverages. Wine "cheereth God" (Judges ix. 13); hence no religious ceremony should be performed with other beverages than wine (Ber. 35a)-Over all fruit the benediction used is that for "the fruits of the tree," but over wine a special benedietion for "the fruits of the vine" is pronounced (Ber. vi. 1). This latter benediction is, according to R. Eliezer, pronounced only when the wine has been properly mixed with water. Over natural wine the benediction is the same as that used for the "fruits of the tree" (Ber. 50b). The drinking of natural wine on the night of Passover is not "in the manner of free men" (Pes. 108b). "Kiddush" and "Habdalah" should be recited over a cup of wine. Beer may be used in countries where that is the national beverage (Pes. 106a, 107a). According to Raba, one may squeeze the juice of a bunch of grapes into a cup and say the "Kiddush" (B. B. 97b). The cup is filled with natural wine during grace, in memory of the Holy Land, where the best wine is produced; but after grace the wine is mixed.

The words introducing the grace, "Let us praise Him whose food we have eaten, and by whose goodness we live," are said over a cup of wine, part of which is passed to the hostess (Ber. 50a). Ulla, when the guest of R. Nahman, was invited to pronounce the grace over wine, and the latter suggested the propriety of sending part of the wine to his guest's wife, Yalta; but Ulla demurred, declaring that the host is the principal channel of blessing, and passed it to R. Nahman. When Yalta heard this she was enraged, and expressed her indignation by going to the wine-room ("be hamra") and breaking up 400 casks of wine (Ber. 51b). R. Akiba, when he made a feast in honor of his son, proposed, "Wine and long life to the Rabbis and their disciples!" (Shab. 67b).

Following the Scriptural precept, "Give strong drink unto him that is ready to perish, and wine unto those that be of heavy hearts" (Prov. xxxi. 6), the Rabbis ordered ten cups of wine to be served

with the "meal of consolation" at the mourner's house: three cnps before Mourning. the neal, "to open the bowels," three cups between courses, to help digestion, and four cups after the grace. Later four cups were added in honor of the hazzanim, the parnasim, the Temple, and the nasi Gamaliel. So many cups producing drunkenness, the last four were afterward discontinued (Kct. 8b). Apparently this custom was in force when the Temple was in existence, and persisted in Talmudic times; it disappeared in the geonic period. R. Hanan declared that wine was created for the sole purpose of consoling the bereaved and rewarding the wicked for

whatever good they may do in this world, in order that they may have no claim upon the world to come (Sanh. 70a). After the destruction of the Temple many Pharisees, as a sign of mourning, vowed to abstain from eating meat and drinking wine, but were dissuaded from issuing a decree which the public could not observe (B. B. 60b). R Judah b. Bathyra said, "Meat was the principal accompaniment of joy in the time of the Temple, wine in post-exilic times" (Pes. 109a).

Rab said that for three days after purchase the seller is responsible if the wine turns sour; but after that his responsibility ceases. R. Samuel declared that responsibility falls upon the purchaser immediately upon the delivery of the wine, the rule being "Wine rests on the owner's shoulders." R. Hiyya b. Joseph said, "Wine must share the owner's luck" (B. B. 96a, b, 98a). If one sells a cellarful of wine, the purchaser must accept ten casks of sour wine in every hundred (Tosef., B. B. vi. 6). Whoever sells spiced wine is responsible for sourness until the following Pentecost (i.e., until the hot weather sets in). If he sells "old wine," it must be of the second year's vintage; if "very old wine" ("meyushshan"), it must be of the third year's vintage (B. B. vi. 2).

The question of responsibility on the part of carriers of wine ("shekulai") is discussed. When Rabbah bar Hana's hired carriers broke a cask he seized their overgarments; thereupon the carriers appealed to Rab, who ordered Rabbah to return their garments. "Is this the law?" asked Rabbah in astonishment. "It is the moral law," answered Rab, citing, "That thou mayest walk in the way of good men" (Prov. ii. 20). When the garments had been returned the carriers appealed again: "We are poor men; we have worked all day; and now we are hungry, and have nothing." Rab then ordered Rabbah to pay them their wages. "Is this the law?" inquired Rabbah. "It is the higher law," replied Rab, completing the verse previously cited-"and keep the paths of the rightcous" (B.

As a commodity, wine has an important place in the business world. A large proportion of the trade in wine for the Feast of Passover is controlled by Jews. The agricultural activity of Palestine is directed mainly to viticulture. The Rothschild cellars at Rishon le-Ziyyon receive almost the entire produce of the Jewish colonists, which, through the Carmel Wine Company, is distributed throughout Russia, Austria, Holland, Switzerland, France, England, and the United States. The vintage of 1904 in the Rothschild cellars exceeded 7,000,000 bottles, of which 200,000 were sold in Warsaw. See Agricultural Colonies in Palestine.

Regarding the interdiction of wine prepared or handled by Gentiles see Nesek.

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WINKLER, MAX: American philologist; born at Cracow, Austria, Sept. 4, 1866; educated at the gymmasium of Cracow, Hughes High School (Cincinnati, Ohio), Harvard University (A B 1889) and the University of Michigan (Ph D, 1892).

took a postgraduate course in the University of Berlin, and on returning to the United States was appointed instructor in German at the University of Michigan; in 1895 he became assistant professor, and in 1902 professor, of German language and literature. Winkler has edited the following works. Lesing's "Emilia Galotti" with introduction and notes, 1895. Goethe's "Egmont," 1898. Schiller's "Wallerstein," 1901; and Goethe's "Iphigenie," 1905.

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A. F. T. 11

WINNIPEG: Capital of the province of Manitoba, Canada; situated at the junction of the Assoniboin and Red rivers - Jewshad relations with Winnipeg when it was merely a small Hudson Bay post, but the first permanent dewish settlers went thither about 1878. The Russian anti-dewish outbreaks of 1881 and 1882 caused about three hundred dews to settle there in the latter year, most of whom worked upon the Canadian Pacific Railway, then in the course of construction; and subscripent persontions of the Jews in eastern Europe sent periodic waves of Jewish immigration to the Maritoban capital. In 1898 and 1899 there was an influx from Rumania, and from 1903 to 1905 there was a further considerable accession of settlers from Russia. The census of 1891 placed the Jewish population at 1,156, and at present (1905) the community numbers between 2,500 and 3,000 in a total population of about 80,000. In professional, mercantile, and irdustrial pursuits the Jews of Winnipeg have done their full share toward the development of the city, and they are extensive holders of its real estate. In 1904 one of their number, Moses Finkelstein was elected alderman for the most important and popullous ward of the city, receiving a large neightity In 1892 and 1893, through the exertions of Asher, Charles, and Michael Pierce, a number of Winnipez Jews established a colony in Oxbow without calling for outside aid. These colonists were afterward joined by others from castern Canada and South Africa, and the colony is to day in a flourishing condition.

Winnipeg now possesses six de wish congregations. The earliest was the Briai Israel established in ISS4, and then came Congregation Both El, feunded in ISS5; in ISS9 these two congregations an algumated under the name "Sharry Zedek," and built a syringogue in King street. Congregation Resh Puniwas organized in IS90, with a syring reconstruction Both astreet, Congregation Bould Israel in IS93 with a synagogue on Martha street, and Congregation Both Jacob, in 1902, with a synagogue on Schultz street. In 1904 the Holy Blossom congregation action came into existence, and was real active the following year under the name "Sharr Hashameyim" and Congregation Adas Yeshuran was founded in 1905.

The Jews of Winniper leaves the she Laurenter of communal societies of Jeline the Dr. Gester Benevolent Society to Winniper Helmow Herv lent Society, the Society Zelkladie VIS of the Rosh Pira Lid VIS of the Winniper Helmow Literary Society at the Sharry Zelkk Talmod Tody Tree and the Las creed to specious Ladio tree land nalpurposes. In 1838

the first Winnipeg Zionist society was established, and at present there are in the city three large and active branches of the movement.

C. I. de S.

WINTER, SOLOMON: Hungarian philanthropist; born in the county of Zips, Hungary, in 1778; died at Hunsdorf, in the same county, Feb. 24, 1859, after laboring for sixty years for the advancement of the Jewish race in his locality. The ercetion of the synagogue in Hunsdorf about 1820, and the construction of the school in 1840, were due to him; and he was a representative of the collective communities of the county in the Budapest congress of Jewish notables.

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8. N. D

WINTERNITZ, MORIZ: Austrian Orientalist; born at Horn Dec. 23, 1863. He received his earliest education in the gymnasium of his native town, and in 1880 entered the University of Vienna, receiving the degree of doctor of philosophy in 1886. In 1888 he went to Oxford, where until 1892 he assisted Max Müller in the preparation of the second edition of the Rig-Veda (4 vols., Oxford, 1890-92), collating manuscripts and deciding on the adoption of many new readings. Winternitz remained in Oxford until 1898, acting in various educational capacities, such as German lecturer to the Association for Promoting the Higher Education of Women (1891-98), librarian of the Indian Institute at Oxford (1895), and frequently as examiner in German and Sanskrit both for the university and for the Indian Civil Service. In 1899 he went to Prague as privat-docent for Indology and general ethnology, and in 1902 was appointed to the professorship of Sanskrit (made vacant by the retirement of Ludwig) and of ethnology in the German University of Prague. In addition to valuable contributions on Sanskrit and ethnology to various scientific journals, Winternitz edited the "Apastambiya Grihyasutra' (Vienna, 1887) and the "Mantrapatha, or the Prayer-Book of the Apastambins" (part i., Oxford, 1897); translated Müller's "Anthropological Religion" and his "Theosophy, or Psychological Religion" into German (Leipsic, 1894-95); and published "Das Altindische Hochzeitsrituell" (Vienna, 1892), which contains also valuable ethnological material; "A Catalogue of South Indian Manuscripts Belonging to the Royal Asiatic Society of Great Britain and Ireland" (London, 1902); and "Geschiehte der Indischen Literatur" (part i., Leipsie, 1905).

J. L. H. G.

WINTERNITZ, WILHELM: Austrian physician and hydropathist; born at Josefstadt, Bohemia, March 1, 1835; educated at Vienna and at Prague (M.D. 1857), where he settled and became an assistant at the institute for the insane. In 1858 he entered the Austrian navy, but resigned his position as surgeon in 1861 and established a practise in Vienna. There he became interested in hydropathy, and was soon regarded as one of the leading authorities. Admitted to the medical faculty of the University of Vienna as privat-docent for hydropathy in 1865, he was one of the founders of the General Vienna Dis-

pensary, where he is now (1905) departmental chief. In the same year he opened a private hospital near Vienna. In 1874 he became privat-docent in medicine, and was appointed assistant professor seven years later, becoming a full professor in 1899.

Winternitz is a collaborator for hydropathy on Von Ziemssen's "Handbuch der Allgemeinen Therapie" (ed. 1881), Enlenburg's "Realencyclopädie der Gesammten Heilkunde" (ed. 1897), and Eulenburg's "Lehrbuch der Allgemeinen Therapie und der Therapeutischen Methodik" (Berlin, 1898–99), In 1890 he founded the "Blätter für Klinische Hydrotherapie," of which he is still the editor.

Iu addition to several essays and monographs in medical journals, Winternitz is the author of the following works: "Kaltenleutgeben und Meine Wasserheilaustalt" (Vienna, 1869): "Die Hydropathie auf Physiologischer und Klinischer Grundlage" (ib. 1877-80; 2d ed. 1890-92; translated into English, French, Italian, Spanish, and Russian); and "Cholera, Lungenphthise und Fieber: Klinische Studien" (ib. 1887-88).

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WINTERSTEIN, SIMON, FREIHERR VON: Austrian railroad magnate; born at Prague 1819; died at Vöslau June 11, 1883. The son of poor parents, he had to learn early to support himself. He chose a commercial career, and worked as a clerk in Prague and in Vienna, later establishing a business of his own in the latter city. After acting for some time as shipping agent for the Nordbalm, he entered the executive board of this railroad, and finally became its president. Through business connection with the house of Rothschild he became a member also of the boards of directors of the Südbahn and of the Creditanstalt, Winterstein was for a number of years president of the Jewish community of Vienna. He was a member of the Austrian House of Lords.

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WINTERTHUR. See SWITZERLAND.

WISCONSIN: State in the Upper Lake region of the United States of America; admitted to the Union in 1848. In 1792 a Jew named Jacob Franks went to Green Bay, and in 1805 he erected the first grist: and saw-mill in that section of the country. There were doubtless other Jews possessing business and other interests in the region which later became the state; but the early records are very seanty. The oldest congregation in the state is B'ne Jeshurun, in Milwaukee, organized in 1852 by Lobl Rindskopt, Leopold Newbauer, Solomon Adler, Emanuel Silverman, and others, all of whom were among the first Jewish settlers in that city.

Wisconsin contains the following Jewish communities: Appleton, with a congregation (Zion) comprising 84 members and founded in 1878, and a ladies' aid society having a membership of 32 and founded in 1878; Ashland, which has a congregation organized in 1887, an auxiliary society, a ladies' benevolent association, and a cemetery; Duluth, with a congregation, Adas Israel; Eau Claire, with a con-

gregation, a religious school, and an aid society comprising 50 members; Fond du Lac, containing a community that holds holy-day services; Gilette and Green Bay, each with a congregation; Hurley and Ironwood, which form a congregation jointly; Kenosha, with the Congregation B'nai Zedek, incorporated in 1904 and having 27 members; La Crosse, which has two congregations (Ansche Cheset, founded in 1856, and Shearith Israel, in 1899), a benevolent society, and a cemetery; Madison, possessing a congregation, Ahawath Achim, and a cemetery; Manitowoc, whose congregation, Anshe Polia Sadek, was founded in 1900; Marinette, which has a congregation (founded in 1888) and having 32 members), a religious school, and a cemetery; Milwaukee (see Jew. Encyc. viii, 594); Monroe, Oshkosh, Racine, and Sheboygan, each with a congregation; and Superior, which has three congregations, all organized within the last ten years.

The state has a Jewish population of 15,000 in a total of 2,069,042 (1904).

л. А. М. Но.

WISDOM (Hebr. הכמה; Greek, סספום): Practical intelligence; the mental grasp which observes and penetrates into the nature of things, and also the ability skilfully to perform difficult tasks. The former faculty is intuitive, the latter creative. Hence the word connotes both deep understanding and artistic skill. Wisdom is at once a human and

a divine property.

All human wisdom and skill come from God. The spirit of God made Joseph discreet and wise (Gen. xli. 38-39), inspired and prepared Bezaleel and other artists for the work of the Tabernacle (Ex. xxxi. 3-6), and was also the source of the wisdom of Joshua (Deut. xxxiv. 9) and Solomon (I Kings iii. 12, 28). "The Lord giveth wisdom" (Prov. ii. 6; comp. Job xxxviii. 36; Ps. li. 8 [A. V. 6]; Dan. ii. 21), and He annuls the wisdom of the wise (Isa. xxiv. 14). Great blame, therefore, attaches to those who disregard the di-

Wisdom in vine source of their wisdom and bethe Bible, come conceited and sinful (Isa. v. 21, xxix, 14; Jer. iv. 22, viii. 8-9, ix. 22).

Wisdom is acquired, moreover, by the observation of nature (Prov. vi. 6; Job xxxv. 11) and of history (Deut. xxxii. 29; Hos. xiv. 10 [A. V. 9]; Prov. viii. 33, xiv. 20), as well as by study and by association with the wise (Prov. ix. 9, xiii. 20; Job xxxii. 7).

The wise were sought out for their counsel (Deut, i. 13, 15; 14 Sam, xiv, 20, xvi, 23; Prov. xii, 18, xiii, 14), so that, like the priest with his Torah and the prophet with his revealed word of God, they formed a special class (Jer. xviii, 18). In more primitive times "wise women" were consulted (II Sam, xiv, 2; xx, 16, 22), and at a later period females who were skilled in the art of music and song were called "wise women" (Jer. ix, 17).

As contrasted with the Law and the Prophets, which were intended for the people of Israel exclusively, wisdom was less restricted. "The children of the east country," as well as of Egypt and the south, were regarded as the possessors of wisdom from of old (comp. I Kings v. 10-11 [A. V. iv 30-

31]: Jer. Alix, 7], and Daniel was considered a representative of them (Ezek, xxvii), 3]. This spirit of universal wisdom was also typified by King Solomon (I Kings v. 9-14 [A V. iv. 29-34], x 1-24. Eccl. i. 13, 16), and to him, accordingly, was ascribed the entire Wisdom-literature preserved in the form of proverbs, secular songs (Song of Solomon), philosophic thought (Ecclesiastes), and, later, the Wisdom of Solomon. As soon as monotheism was firmly established as a result of the labors of the Prophets, the wisdom of the East could be con-

The sulted by Israel's sages, and questions Hokmah concerning the origin of all things Literature, could be answered, in both poetry and prose for more intelligently than

and prose, far more intelligently than had been possible for the ancient Habyloniais. This was done occasionally by the Deutero Isainh (xl. and elsewhere), by the interpolator of Ames iv. 13 and v. 8, by the authors of Proverles (viii 22-31), of Job (xxviii, and elsewhere), and of Ps. civ., and, most authoritatively of all, by the composers of Geni.-x. Wisdom, which dwell, according to the llabylonian cosmology, in the depths of the sea with Ea, the creative deity, became in Biblical literature the all-encompassing intelligence of God, the helper of the Creator, the foundation of the world (comp. Jeremias, "Das Alte Testament im Lichte des Alten Orients," 1904, pp. 29, 80. In exact proportion as Israel's God was believed to be the God of the universe, wisdom was regarded as the cosmic power, God's master workman (Prov. viii, 30), the first of His works (ib. viii, 22), and His designer (i in 19), Ps. civ. 24), while at the same time wisdom, became the law of life and the divine guide and ruler of non-Virtue, or the fear of God which is the avoid ince of evil, was developed into the domin int teaching of the Proverbs and Job. The ceremonial laws are scarcely mentioned, and only the ethical side of religion is considered. At times the others assumes too worldly an aspect and becomes commonplace morality (Prov. vi. 34, xiv. 22, xxiv. 17-18, xxiv. 1) although other passages point to high Ideals (Job xxix, 15-16, xxxi; Prov. x-12

The Book of Ecclesiastes, written by some Sudducean pessimist under the influence of Greek I pleurennism and skeptic sm-reflects the impressions made by a worldly wisdom no longer permented by the spirit of the Torah, so that the Sid menic wisdom, which had lost sight of the ethical ideal was mocked and shown to be a failure

In the main, wisdom was greatly valued as I engerly sought during the Second Temple and the wise became the teachers of the years and the models of the old. An extensive Wis Lie Iterature of which large pertions nay have been list apart up in continuation of the Provent of School 1.

Wisdom in sis to be a coupled to write is the Apoca which below in particular color or ryphia. Critical and the virtue was read that the court of the virtue was read to be classed and the virtue was the restriction of the table of the virtue was the court of the virtue was also be classed and the virtue was resulted to the virtue was resulted to the virtue was resulted to the court of Karl Property of Levy 1 to 1 but in

of Aristeas, §§ 187-300, as well as the answer of Zerubbabel, the page of King Darius (I Esdras ii.-iii.), indicates the Jewish longing to appear as wise men like Daniel and Joseph before the kings of the world.

In all these books wisdom is extolled and invested with divine attributes (Ecclus, [Sirach] i, 1-26, iv. 11-29, li, 13-30, and especially xxiv, 1-29, where it is identified with the law of Moses; Test. Patr., Levi, 13; Enoch, xlii, 1-2). The book on astronomy and eosmography in the writings of Enoch is described as celestial wisdom (Enoch, xxxvii, 2, xlix, 1-3, lxxxii, 2-3; comp. Book of Jubilees, iv. 17, xxi, 10), and Noah's book on healing (Book of Jubilees, x, 13) belongs to the same class.

Under the influence of Greek philosophy wisdom became a divine agency of a personal character (Wisdom vii. 22-30), so that Philo terms it the daughter of God, "the mother of the creative Word" ("De Profugis," §§ 9, 20), while as the crea-

tive principle of the world, wisdom occurs in Targ. Yer. to Gen. i. 1

PostBiblical the Torah takes the place of wisdom;
Literature. see also the midrash on Prov. iii. 19
in Jellinek, "B. H." ii. 23-39, v. 63-

69). In Christian and Gentile Gnosticism, wisdom became the center of speculation (see Gnosticism). The so-called Fourth Book of Maccabees, a philosophical sermon on self-control with reference to the seven martyred sons of the Maccabean heroine, is another contribution to the Hellenistic Wisdom-literature.

"The wise man" was the title of the early master of the Law (Ab. i. 4, ii. 15), but at a later period the masters bore the epithet of "rabbi," and only those who had died retained the name of "the wise," while the learned were called "disciples of the wise" (see Levy, "Neuhebr. Wörterb." s.v. מוכם). In general, "wisdom" ("hokmah") connotes universal or worldly wisdom, and is thus contrasted with the Torah (Kid. 49b; Niddah 69b; Sanh. 104b; Yer. Mak, ii. 31d). There are records of disputations between Jewish masters and Gentile sages, such as the one between R. Joshua b. Hananiah and the men of Athens (Bek. 8-9; Lam. R. i. 4 et seq. [comp. ATHENIANS]; Tamid 32a, b). In Pes. 94b (comp. R. II. 12a) the opinion of the wise men of the Gentiles is preferred to that of the Jewish sages. At the sight of Gentile sages one should recite the benediction: "Blessed art Thou, O Lord our God, King of the Universe, who hast imparted of Thy wisdom to flesh and blood " (Ber. 58b). "Ten measures of wisdom came down from heaven, and nine of them fell to the lot of the Holy Land" (Kid. 49b). "Since the destruction of the Temple the wise have taken the place of the Prophets" (B. B. 12a). "Who is wise? He who learneth from every one" (Ab. iv. 1). "The Shekinah rests only upon the wise, the strong, the rich, and the tall" (Shab. 92b); but the members of the Sanhedrin must possess universal wisdom (Sanh. 17a). Among the masters of the Mishnah, R. Johanan b. Zakkai and R. Akiba were considered the paragons of universal wisdom (Sotah ix. 15, 49b). "Greek wisdom" was fostered in the house of Gamaliel, but was forbidden

elsewhere after the Hasmonean war (B. K. 82b-83a; Soţah 49b). The sciences of music (R. 11, 29b) and astronomy (Shab, 75a) are called "wisdom," and the midwife is termed the "wise woman" (Shab, xviii. 3), while the fourth benediction in the "Shemonch 'Esrch" is called the "Benediction of Wisdom" (Ber, 33a).

In rabbinical and philosophical literature the various sciences are termed "hokmot": and as the seven sciences of the medieval university ("trivia" and "quadrivia") were based on Prov. ix. 1, "Wisdom hath builded her house, she bath hewn out her seven pillars," so Jewish writers allude to the seven branches of wisdom (see Joseph Kimhi on Prov. ix. 1; Steinschneider, "Jüdische Literatur," in Ersch and Gruber, "Eneye." section ii., part 27, pp. 424, 434–435, where the various "hokmot" are enumerated).

WISDOM OF SOLOMON, BOOK OF THE (LXX. Σοφία Σολομῶνος; Vulgate, "Liber Sapientiæ"): Apocryphal book written in Alexandria about the middle of the first century B.C. That it was composed in Greek by an Alexandrian Jew has been conclusively shown by Freudenthal ("J. Q. R." iii. 722–753). The book has neither an introductory verse nor a regular conclusion. In fact, it consists of three independent parts which have no real connection, and which treat of subjects altogether different, a fact clearly recognized by Bretschneider, Eichhorn, and others, but disputed by Grimm ("Kurzgefasstes Exegetisches Handbuch zu den Apocryphen des Alten Testaments," vi. 9–24, Leipsic, 1860) and his followers.

The first six chapters of Wisdom form an address to the rulers of the earth (i. 1; comp. iii. 8; vi. 1-2, 9, 21). They accentuate the necessity of wisdom as indispensable to rulers (i. 6, vi. 9-25), although they are chiefly directed against the Epicureans, the ungodly who deny immortality, indulge in lust and incest, and mock the righteous and the learned, who in their turn upbraid them for their lawlessness and licentiousness (ii. 1-16). In contrast with them the "saints" (Hasidim) whom they expose

Contents of to torture (ii. 19, iii. 1) and to a marthe Book. tyr's death (iii. 2) are called "sons of

God," initiated into His mystery, promised an inheritance in eternal life (i. 14; ii. 13, 21, 23; iii. 4, 15; iv. 1; v. 15) like Enoch (iv. 10-16), and assured of a crown of glory in the world to come (v. 16). Finally, wisdom is introduced in vi. 9-25 as the speaker, and as the one who bestows the divine kingdom and confers immortality (vi. 20-21); whereas sin brings death, since "through envy of the devil came death into the world" (ii. 24). The second part (ch. vii.-ix, 17) contains an address of King Solomon, relating how his life was guided solely by wisdom, and closing with a prayer offered by him to God that he might obtain her. Here wisdom is represented as a mystic power which imparts not only knowledge of all mysteries and the spirit of prophecy (vii. 17-21, 27), but even immortality (viii. 13), while it is also a cosmic force invested with twenty-one divine attributes, this number being either a triple multiple of seven, or, if originally twenty-two instead of twenty-one, corresponding to the twenty-two letters of the Greek alphabet (vii. 22-23). At the same time, wisdom, as in the Platonic system, is believed to teach the Jour cardinal virtues of temperance, prudence, justice, and fortitude (viii, 7). The prayer of Solomon refers to the heavenly tabernacle prepared from the beginning, and to his own predestination (ix. 7-8; see PREEXISTENCE). Wisdom is described as a cosmic principle dwelling on the throne of glory next to God, and as knowing and designing all things (ix. 1, 4, 10), being identical with the creative Word (ix. 1) and the Holy Spirit (ix. 17).

While these two portions of the book form a unity to some extent, and probably gave the entire work its title of "Wisdom of Solomon," the last section (ix. 18-xix, 22) is devoid of all connection with what precedes. The speaker is no longer Solomon, but the author or the saints (xvi. 28, xviii, 6 ct passim), who recite the history of Israel's redemption from Egypt and other enemies. In like manner, the words are not addressed to the kings of the earth (ix. 18; x. 20; xi. 4, 9, 17, 21; et passim), but to God, the deliverer from the Red Sea. The whole appears on close observation to be part of a Passover Haggadah recited in Egypt with reference to Gentile surroundings, and it accordingly abounds in genuine haggadic passages of an ancient character. The tenth chapter serves as a connecting-link between the Solomonic Wisdom-book and this Passover-Haggadah fragment, and must, therefore, be taken with the last verse of the ninth chapter and the first of the eleventh, in both of which wisdom forms the theme, Here, however, it has nothing in common with the Solomonic wisdom, which, enabling the king to penetrate into all the mysteries of heaven and earth, to study the world of the spirits, and to learn the virtues of stones and roots, thus came

Hellenistic very close to the Platonic wisdom (vil. 17-26). The wisdom of the haggadist Passover Haggadah. is exclusive and hostile to the Gentile world, rather than cosmopolitan and broad, saving only the righteous and bringing ruin upon the wicked (ix, 18, x, 1-21). From this point of view the lives of the Patriarchs are recounted to lead up to the story of the Exodus. Wisdom taught Adam to rise from his fall by repentance (comp. "Vita Ada et Eva," viii ; Pirke R. El, xx.); but it caused Cain and his generation to perish (x. 1-3). It saved Noah, Abraham, and Lot, but brought lasting doom upon the offenders (x. 4-9). It showed Jacob the kingdom of God In the vision of the ladder (comp. Gen. R. laviii, 16; Targ. Yer, to Gen. xxviii, 12) and gave him victory over all his pursuers (x. 10-12). It preserved doseph the righteous from sin, went with him into the pit and the prison, and raised him to the throne and to glory, but covered his detractors with shame (x. 13-15). It delivered Israel from its heathen oppressors, entered into the soul of Moses, enabling him to work all his miracles before Pharaon, and, in the shape of a protecting pillar of cloud by day and of an illuminating fire by night, guided the people through the wilderness and through the Red Sea,

while it drowned the Egyptians and cast them up

again from the deep to earith the Israelites with the

spoils that floated upon the water (v. 15/20), comp.

Mek., Beshallah, 6; Targ. Yer. to Ex. xiii. 21, xv.

12, 20; Josephus, "Ant" ii. 16, § 6). It also epoined the mouths of the dumb so that they joined in the song of the people in praise of God at the Red Sca (x. 21; comp. Mek. to Shirah [Song of Moses. 1], and it prospered the work of Moses in the wilder ness (xi. 1-4).

This section is followed (xi 5-xix 21 by a larggadic discourse in the form of a prayer of thacksgiving on the Egyptian plagues and other miraces connected with the Exodas, obviously to be recited on the eye of the Passover (xviii 6.9, comp. Jose phus, "Ant." ii. 46, \S 1, Bock of Jubilees why 2-6). The fundamental principle of the ancient Haggadah is that God metes out the perfect justice expressed by the Rabbis in the phrase "middah keneged middah " (= "measure for measure", so that the book declares: "Wherewithal a man sinteth by the same also shall be be punished" (xi 16) This was applied to the Egyptians with reference to Ex. xviii. 11 (see Targum ad loc; Setah 11d) Here, however, the haggadist goes so far as to maintain that the very thing which proved an itstrument of vengeance to the Egyptians became a means of safety for Israel (vi. 5). The water in which the Israclitish children were to be drowned was turned to blood for the parched Exyptians. while it flowed forth from the rock to quench the thirst of the children of Israel in the desert xi 4-7). In like manner, the animals worshiped by the Egyptians became the source of terror

Wonders of and harm to them (xi 15-19, xii, 21the 27); "for these [the Israelites thou
Exodus. didst admenish and try, as a father
but the other [the Egyptian people

as a severe king, thou didst conden a and punish" (xi. 10), even though God loves all His creatures, and waits for the repentance of the sinner because He is the lover of souls (xi. 24 xii, 2). The real cause of the doom of such Gentile nations as the Canaanites was their commission of the capital sins of idolatry and murder (xir. 4.7; comp. Sibyllines, i. 150, 178; iii. 36-40, 585-605, 761-761, et justice Yet even they were given time for repentance, wherefore God sent the wasps before Israel to des troy the Canaanites gradually, instead of kiling them all at once (xii. 8-11, comp. 11x xxiii 25, Sotah 36a); for God blends mercy with justice to teach "that the just man should be merciful" (xn 19; comp. i 6), and unrependant ligypt was thus severely punished until she acknowledged the God she had denied (xii 27)

Egyptian (and Greek idelatry is declared and 1-10) to be far less excusable than Buby or an seat worship, and it is therefore decided (xm. 11-19) in terms borrowed from ls cally 13-20. The arraw as first introduced by the grads who were descended from the fallen angels. Its purposes were corrected and fornication (xiv. 1-13) at (wed its borrow) kind to the borrowal the most set of a borrow.

The Folly Rezeld Die Schatchele | 31 at 1 of teleformer alabory theft at 1 Idolatry. Perjury xiv 22 31 Know 1 of Gelulement alabory the feat 1 Immertality when the country Review 1 the Greeks of A xii by a we has to be yield.

who hold Israel in subjection are termed foolish image-worshipers (xv. 1-15; comp. Ps. exv., recited on the eve of the Passover). The Egyptian animalworship again suggests to the haggadist the idea that while the beasts became a torment to Egypt, the quail became nourishing food for the people of God (xvi. 1-4); and though the serpents bit the Israelites in the wilderness, they were in the end a sign of salvation for them, admonishing them to look to God as the savior whose word heals all (xvi. 5-12; comp. R. H. iii. Sc). The fire which fell with both the hail and the rain (Ex. ix. 24; Tan., Wayera, ed. Buber, p. 22), as well as in the sea (Ex. xiv. 24; Targ. Yer. ad loc.; Josephus, "Ant." ii. 16, § 3), like the fire which would not destroy the frogs in the oven (xix. 21; Pes. 53b), manifested the wondrous power of God (xvi, 16-19). On the other hand, the manna, which fell like hoar frost and was flavored to suit every wish and taste, did not melt in the heat of the wilderness, but disappeared under the first rays of the sun that the people might offer their praise early in the morning (comp. Yoma 75a; Targ. Yer, to Ex. xvi, 21; Mek., Wayassa', 4 [ed. Weiss, p. 58a]; for the Essene prayer at sunrise see Josephus, "B. J " ii. 8, § 5; Ber. 9b; and comp. Essexes). The Egyptian plague of darkness, in striking contrast to the light in the houses of the children of Israel (Ex. x. 21-23), is deelared to have been a punishment for their imprisonment of the Israelites, the future bearers of the light of the Law, and for their pride in their intellectuality, besides being a token of their future doom (xvii. 1-xviii. 4). The last plague, the death of the first-born, was the

Plagues of the Israelitish children (xviii, 5).
This same night of watching proved to be the doom of the Egyptians and the election of Israel, so that on the

one side resounded cries of lamentation, and on the other were heard songs of thanksgiving (xviii. 7–17). The almighty "Word" carried the sword of death throughout Egypt, and by this same power Aaron, with his robe, his breastplate, and his diadem decked with divine mysteries, subdued the angel of death (xviii. 20–25). Finally, the destruction of the Egyptians in the Red Sea is described as a renewal of the miracle of Creation (xix. 1–6), since out of the sea rose a green field (comp. Targ. Yer. to Ex. xv. 19). The Egyptians had been more brutal in their treatment of the strangers than had the inhospitable Sodomites, thus accounting for the severity of their punishment (xix. 13–22). Here the Haggadah breaks off abruptly.

It is evident that these three parts, or at least the first two (i,-ix., x,-xix.), can not have emanated from the same author, for neither the style nor the views can be ascribed to one and the same person. This leads to the supposition that the original Wisdom of Solomon and the Passover-Haggadah fragment were probably joined together and then treated

as one book. Grätz ("Gesch." 4th ed., Authorship iii. 382–385, 611–613) finds in the work and Date. allusions to the apotheosis of Caligula (38–40 c.E.), but the deification of the Ptolemies goes back to Egyptian custom. Ch. ii. and iii. refer to Jewish converts, not to Greeks in

Alexandria. The character of the book as regards the creative Wisdom, Word, and Spirit indicates a stage prior to the Philonic system, and the Biblical story shows a haggadie form still fresh and not yet compressed into a rigid system, as in Philo (see Siegfried, "Philo von Alexandria." pp. 22-24, Jena, 1875). The apostle Paul (see Grafe, "Das Verhältniss der Paulinischen Schriften zur Sapientia Salomonis, "Freiburg-im-Breisgau, 1892; comp. also Saulof Taust's), the author of the Epistle to the Hebrews (Heb. i. 3, iv. 12; comp. Wisdom vii, 22, 26), and others have drawn from the Book of Wisdom. This places the date of the hook, or at least that of the first part, with certainty in the first century n.c.

A Hebrew translation of the Wisdom of Solomon is mentioned by Nahmanides in the preface to his commentary on the Pentateuch. A Hebrew version with a commentary was published by Hartwig Wessely (Berlin, 1780), and a German translation with notes, valuable for the references to rabbinical literature, was made by M. Gutmann (Altona, 1841).

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WISDOM OF GOD. See God.

WISE, AARON: American rabbi; born at Erlau, Hungary, May 2, 1844; died in New York March 30, 1896; son of Chief Rabbi Joseph Hirsch Weiss. He was educated in the Talmudic schools of Hungary, including the seminary at Eisenstadt, where he studied under Dr. Hildesheimer. Later he attended the universities of Leipsic and Halle, receiving his doctorate at the latter institution. He assisted Bernard Fischer in revising the Buxtorf lexicon, and was for several years a director of schools in his native town. He was for a time identitled with the ultra-Orthodox party in Hungary, acting as secretary to the organization Shomere ha-Datt, and editing a Judæo-German weekly in its support. In 1874 Wise emigrated to the United States, and became rabbi of Congregation Beth Elohim in Brooklyn; two years later he was appointed rabbi of Temple Rodeph Shalom in New York, which office he held until his death,

Wise was the author of "Beth Aharon," a religious school handbook; and he compiled a prayer-book for the use of his congregation. He was for some time editor of the "Jewish Herald" of New York, and of the "Boston Hebrew Observer"; and he contributed to the year-books of the Jewish Ministers' Association of America, as well as to other periodical publications. He was one of the founders of the Jewish Theological Seminary, and the first vice-president of its advisory board of ministers. Wise founded the Rodeph Shalom Sisterhood of Personal Service, which established the Aaron Wise Industrial School in his memory.

Bibliography: American Jewess, May, 1896, pp. 482-487; Markens, Hebrews in America, pp. 305-306. A. S. S. W. WISE, ISAAC MAYER: American Reform rabbi, editor, and author; born at Steingrub, Bohemia, March 29, 1819; died at Cincinnati, Ohio, March 26, 1900. He was the son of Leo Wise, a school-teacher, and received his early Hebrew education from his father and grandfather, later continuing his Hebrew and secular studies in Prague. He received the hattarat hora ah from the Prague bet din, composed of Rabbis Rapoport, Samuel Freund, and E. L. Teweles. In 1843 he was appointed rabbi at Radnitz, Bohemia, where he remained for about two years, emigrating to the United States in 1846. He arrived in New York on July 23 of the same year, and in the following October was appointed rabbi of the Congregation Beth-El of Albany, New

York. He soon began agitating for reforms in the service, and his was the first Jewish congregation in the United States to introduce family pews in the synagogue. Sermons in the vernacular, a mixed choir, and confirmation were also among the innovations introduced by Wise, who even went so far as to count women in forming a minyan or religious quorum.

In 1850 some unfortunate events caused a split in the Albany community, and the consequent formation of a new congregation, the Anshe Emeth, by the friends and supporters of the rabbi. Wise remained with this congregation until April, 1854, when he became rabbi of the Bene Yeshurun congregation of Cincinnati, Ohio, where he officiated for the remaining fortysix years of his life. Wise was active in so many directions, and was so great a power in the history of Judaism in the United

States, that it is necessary to treat under distinct headings the various achievements of his long and successful career. He was above all nn organizer, and the numerous institutions that he called into being attest to the great influence he wielded during his life.

In 1847, at the suggestion of Max Lilienthal, who was at that time stationed in New York, a bet din was formed, which was to act in the capacity of an advisory committee to the congregations of the

Prayer-Book.

Book.

Country, without, however, exercising bicrarchic powers. As members of this bet din Lilienthal named Wise and two others, besides himself. At

a meeting held in the spring of 1817 Wise submitted to the bet din the manuscript of a prayer book to

be entitled the "Minhag America" and to be used by all the congregations of the country. He had noticed that nearly every prominent rabbi in Europe and, later, in the United States, issued his own prayer-book, and in order to stem this individualistic tide he advocated the adoption of a common prayer-book. Nothing definite was done in the natter, however, until the Cleveard Conference of 1855, when a committee consisting of Wise, Rethenberg, and Kalisch was appointed to edit such a prayer book. This book appeared under the file "Minhag America," and was practically Wise's work, it was adopted by most of the congregations of the Western and Southern states. So prenounced was Wise's desire for union, that when in 1891 the "Union Prayer-

Book" was published by the Central Conference of American Rabbis, he veluntarily retired the "Minhag America" from his own congregation.

As early as 1515 Wise issued a call to the "ministers and other Israelites? of the United States. urging them to form a union which might put an end to the prevalent religious anarchy - His call appeared in the col mans of the "Occident," and was ally seconded by its editor, Isane Leeser. Wise suggested that a meeting be held in the spring of 1819 at Philadelphia, to establish a union of the congregations of the ent recountry. This meeting dil not take place, but the originator of the ilea never crased advocating it, especially after he lad established lits can rewspaper, "The Isrulite" duly 1854 of the columis et which le n le fatigably excumiled his views upon the samet His persistence wen lis



Issue Mayer Wise. (From a bust by Moses Ercktel in the peases: n cf A, S Oc. +).

reward when in 1873, twenty two years after he had first broached the idea the UNION OF AMERICAN III. RRIEW CONGREGATIONS WIS THE Z. LEZ CHERE AT

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education. He enlisted the interest and support of a number of influential Jews of Cincinnati and adjacent towns, and in 1855 founded the Zion Collegiate Association. The venture, however, proved a failure, and the society did not succeed in opening a college. Nothing daunted, Wise entered upon a literary campaign, and year in and year out he presented the subject in the columns of "The Israelite." His indomitable perseverance was crowned with success when, on October 3, 1875, the Hebrew Union College opened its doors for the reception of students, four of whom were ordained eight years later.

The first outcome of Wise's agitation for union among the Jews was the Cleveland Conference held in 1855, and convened at his initiative. This conference was unfortunate, for, instead of uniting the rabbis of all parts of the country in a

Rabbinical bond of fellowship, it gave rise to

Constrained relations between Wise and ferences. his followers on one side, and prominent rabbis in the eastern part of the country on the other side. These differences were partly removed during the rabbinical conference of Philadelphia (1869), which Wise attended. The New York conference of 1870, and the Cincinnati conference of 1871 were efforts in the same direction; but a controversy ensuing from the latter served only to widen the breach. Yet was the great "unionist " not discouraged. He continued agitating for a synod which was to be the central body of authority for American Judaism. In 1881 he submitted to the meeting of the Rabbinical Literary Association a report urging the formation of a synod; but the matter never passed beyond the stage of discussion. However, he lived to see the establishment of the Central Conference of American Rabbis in 1889, which was the third enduring offspring of his tireless energy and unfailing perseverance. During the last eleven years of his life he served as president of the conference which he had called into existence (see Conferences, Rabbinical).

Besides the arduous labors that the organization of these national institutions entailed. Wise was active in many other ways. In 1857, when a new treaty was to be concluded between the United States and Switzerland, he visited Washington as chairman of a delegation to protest against the ratification of this treaty unless Switzerland should cease its discriminations against American Jews. In his own city, besides officiating as rabbi of the Bene Yeshurun congregation and as president of the Hebrew Union College, he edited the "American Israelite" and the "Deborah," served as an examiner of teachers applying for positions io public schools, and was also a member of the board of directors of the University of Cincinnati. He traveled throughout the United States, lecturing, dedicating syoagogues, and enlisting the interest of the Jewish communities in his plans and projects.

Wise was the author of the following works: "The History of the Israelitish Nation from Abraham to the Present Time," Albany, 1854; "The Essence of Judaism," Cincinnati, 1861; "The Origin of Christianity, and a Commentary on the Acts of the Apostles," 1868; "Judaism, Its Doctrines and Duties," 1872; "The Martyrdom of Jesus of Naza-

reth; a Historico-Critical Treatise on the Last Chapter of the Gospel," 1874; "The Cosmic God," 1876; "History of the Hebrews' Second Commonwealth," 1880; "Judaism and Christianity, Their Agreements and Disagreements," 1883; "A Defense of Judaism vs. Proselytizing Christianity," 1889;

His Works. and "Pronant to Holy Writ," 1891. In his early years he wrote a number of novels, which appeared first as serials in the "Israelite," and later in book form; these were: "The Convert," 1854; "The Catastrophe of Eger," "The Shoemaker's Family," "Resignation and Fidelity, or Life and Romance," and "Romance, Philosophy, and Cabalah, or the Conflagration in Frankfort-on-the-Main," 1855; "The Last Struggle of the Nation," 1856; "The Combat of the People, or Hillel and Herod," 1858; and "The First of the Maccabees." He wrote also a number of German novels, which appeared as serials in the "Deborah"; among these may be mentioned: "Die Juden von Landshuth"; "Der Rothkopf, oder des Schulmeisters Tochter"; and "Baruch und Sein Ideal." In addition to all these works Wise published in the editorial columns of the "Israelite" numerous studies on various subjects of Jewish interest. He even wrote a couple of plays. "Der Maskirte Liebhaber" and "Das Glück Reich zu

During his lifetime Isaac M. Wise was regarded as the most prominent Jew of his time in the United States. His genius for organization was of a very high order; and he was masterful, rich in resources, and possessed of an inflexible will. More than of any of his contemporaries, it may be said of him that he left the impress of his personality upon the development of Judaism in the United States.

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A. D. P.

WISE, LEO: American journalist and publisher; born at Albany Oct. 28, 1849; son of Isaac Mayer Wise. He was educated at St. Xavier College and Farmers College, Cincinnati; College Hill, Ohio; Trinity College, Hartford; and the University of Michigan (A.B., Farmers College, 1867; L.B., University of Michigan, 1869). In 1863 he served a brief term in the river flotilla of the United States navy, and in 1872 was one of the original prospectors in the diamood fields in South Africa, where at Dutoit's Pan he opened a new digging which was at first called "New Rush" and afterward became the famous "Colesburg Kopje," now in the Kimberley district.

From 1875 to 1890 Wise published "Die Deborah," and from 1884 to 1892 be owned the "Jewish Annal." In 1885 he established the "Chicago Israelite" at Chicago, and is still its publisher, in addition to being the managing editor and publisher of the "American Israelite" of Cincinnati, Ohio. Wise has also published most of the books written by his father.

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A. F. T. H.

WISE, STEPHEN SAMUEL: American rabbi; born at Budapest March 17, 1862; son of Aaron Wise. He studied at the College of the City of New York (1887-91), Columbia College (B.A. 1892), and Columbia University (Ph.D. 1901), and later pursued rabbinical studies under Gottheil, Kohut, Gersoni, Joffe, and Margolis. In 1893 he was appointed assistant to Rabbi Henry S. Jacobs of the Congregation B'nai Jeshurun, New York city, and later in the same year, minister to the same congregation. In 1900 he was called to the rabbinate of the Congregation Beth Israel, Portland, Ore.

Wise was the first (honorary) secretary of the American Federation of Zionists; and at the Second Zionist Congress (Basel, 1898) he was a delegate, and secretary for the English language. He was a member also of the International Zionist Executive Committee in 1899. In 1902 he officiated as first vice-president of the Oregon State Conference of Charities and Correction; and in 1903 he was appointed Commissioner of Child Labor for the state of Oregon. He is the founder of the People's Forum of Portland. Wise is the editor of the Arabic original of "The Improvement of the Moral Qualities," an ethical treatise of the eleventh century by Solomon ibn Gabirol (New York, 1902), and of the "Beth Israel Pulpit."

WISMAR. See MECKLENBURG.

WISSENSCHAFTLICHE ZEITSCHRIFT FÜR JÜDISCHE THEOLOGIE. See Pendob-ICALS.

WISSOTZKY, KALONYMOS ZEEB WOLF: Russian philanthropist; born in Zhagory, government of Kovno, July 8, 1824; died at Moscow May 21, 1904. Wissotzky, whose father was a merchant of moderate means, received the usual Jewish education. He married at eighteen, and six months later left for the yeshibah at Volozhin, where he studied for a short period, settling alterward in Yanishki. At about this time the government organized a Jewish agricultural colony at Dubno, near Dvinsk, and Wissotzky became one of the colonists. The soil proving unproductive, he was obliged to re-



Kalonymos Wissotzky.

turn to Yanishki, where he engaged in business. His love of study, however, soon led him to Kovno, where he became a pupil of Israel Lapkin. At the end of 1854 he returned to Yanishki, and in 1858 went to Moscow, where he engaged in the tea trade; this, however, did not prevent him from taking an active in

terest in the affairs of the local Jewish community. He organized a Sabbath-school and Sabbath readings for the cantonists of the district, and had special meals prepared for the soldiers during Passover. He was instrumental also in restoring many a cantonist to Judaism and to his long-lost relatives. With his increasing wealth Wissotzky devoted constantly growing amounts of money to charity. He contributed 10,000 rubles to the Alliance Israclite at Paris, on condition that this sum be allowed to accumulate

at compound interest for 100 years, when it would amount to 100 million frances, and that the mercy

The Subsequently he made frequent and Wissotzky liberal additions to this fund, which now amounts to about half a million france, and has become generally known as the "Wissotzky Fund."

Wissotzky was an enthusiastic beli ver in Zi an ism, and one of its prime movers in Russia When, in the eighties of the nineteenth century the idea of Jewish colonization in Palestine began to be redized, Wissotzky spent much time and mency in effecting the organization of the Chevevei Zion. He journeyed to Palestine as a delegate, and laid there the foundation for future colonization. His letters from Palestine, together with other material. were published in book form. He made generous contributions to the Palestinian organizations, and furnished practically all the money necessary for the establishment and support of the Bet lea Sefer school in Jaffa. When the publication of a Jewish encyclopedia was suggested to Wissotzky by Abad ha-Am, he offered to give 20,000 rubles toward this purpose. When told that this sum would be but a small portion of the amount required for the colessal work, he decided to let the matter test; he refused however, to take back his contribution, and ordered the money to be transferred to the Society for the Promotion of Culture Among the Jews of Russia At the instance of his son-in-law, Jeseph Zeitlin, he gave 6,000 rubles toward the publication of a monthly magazine, "Ha-Shiloah," under the editor ship of Ahad ha-'Am.

Aside from his gifts for literary enterprises and Palestinian affairs. Wissotzky expended large is mis of money in contributions to yeshibot and Talmud Torahs. On the occasion of the matricge of his son, David Wissotzky, in 1898, he presented 70 000 rubles for the establishment in the cuty of Bychostok of a Talmud Torah with technical classes, this institution was opened in 1904. In his will Wissotzky bequeathed the sum of one fulfilm tubles for dewish national purposes. Without specifying the manner in which this money was to be expended, he left it in charge of Ahad has Am. Rubb dase be Maze of Moscow, and the lanker Shirelka.

H R.

WITCHCRAFT: "Witch raft" and " or vare the terms used in the libble to design to the per tise of the arts of divination, which were tall the orthodox religious sentinent. As this either taken timent was not a core and quantity print to who had one time were regarded as indeed that there were religiated to the domain of sentence that there were religiated to the domain of sentence and are or the transfer of the practices were varied and are or the percentage of the domain of sentence and different libble will be added to the domain of sentence and the practices were varied and are or the practices and different libble will be a sentence of the percentage of the percentag

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that this method of gaining information was under the ban even at that early date. The "mistress of

the ob" whom Saul found at En-dor The Ob is said to have been able to summon Samuel's spirit from the under world and the Yidde'oni, and to talk with it. The narrative represents her as able to call up any "oh" desired. Wherever "obot" are mentioned there also is found the term "yidde'oni" (R. V., incorrectly, "wizard"). It is, apparently, a synonym of "oh" as a designation of a departed spirit (comp. Lev. xix. 31; xx. 6, 27; Deut. xviii. 11; 1 Sam. xxviii. 3, 9; 11 Kings xxi. 6, xxiii. 24; 1sa. viii. 19, xix. 3; H Chron. xxxiii. 6). "Oh" designated a subterranean spirit, but perhaps "yidde'oni" was a more general term. It is probable that the wizards who consulted the dead were ventriloquists, for Isaiah (comp. viii. 19) describes them as those that "chirp and . . . mutter." Probably the ventriloquist impersonated the dead as speaking in a faint voice from the ground, whence this description. Deut, xviii. 11 adds to consulting an ob or a yidde'oni, "inquiring of the dead," as though there were still another means of consulting them. If this be so, no information as to the method of consultation has been preserved.

Another class of diviners is called "me'onenim" (comp. Judges ix. 37; Il Kings xxi. 6; Isa. ii. 6; Mic. v. 12). This class also was very ancient. It appears from Judges ix. 26 that a sacred tree at Sheehem was named from it. As this tree is probably identical with the "oak of Moreh" (Gen. xii. 6, R. V.), it is probable that the method of divination alluded to was also employed by the Canaanites, Isaiah (ii. 6) also alludes to the "me'onenim" as existing among the Philistines. It is evident, therefore, that this method of divination was common to Palestinian heathendom. W. R. Smith (in "Journal of Philology," xiv. 116 et seq.), who is followed by Driver, derives the word from toy (comp. the Arabie "ghanna" = "to emit a hoarse, nasal sound"), and thinks that it denoted the "murmurer" or "hoarsely humming soothsayer"; he remarks that the characteristic utterances of an Arabic soothsayer are a monotonous croon called "saj" and a low murmur, "zamzamah," or whisper, "waswasah."

An obscure class of soothsayers was called "me-kashshefim" (comp. the "nomen abstractum" "kesha"; see Deut. xviii. 11; II Kings ix. 22; Mic. v. 12; Nah, iii. 4). W. R. Smith (l.c. Drugs and p. 125) argues that the root "kashaf" Charms. means "to use magical appliances, or drugs"; and many interpreters follow him. Those who doubt the correctness of this explanation are unable to suggest an alternative. This interpretation receives some support from the facts that the Septuagint in Nah. iii. 4 gives φάρμακα, and that the belief in the use of drugs or herbs is very old, as is shown by the mention of mandrakes in Gen. xxx. 14-19. In the oldest code capital punishment is ordained for this class of

A further branch of witcheraft was "lahash," or charming (comp. Isa iii. 3). In Jer. viii. 17 and Eccl. x. 11 the word is used of snake-charming.

sorcerers (comp. Ex. xxii. 18).

Kindred in function to the "lahash" was the "hober" (comp. Deut. xviii, 11), which Ps. Iviii, 5 makes parallel to "laḥash," "Laḥash," curiously, does not appear in Deut, xviii. 10-11, a passage which Ewald and W. R. Smith regard as an exhaustive list of forbidden enchantments. In its place there is "naḥash" ("menaḥesh"). As 5 and 3 are both liquids, possibly the two roots are connected. In reality, however, "nahash" seems to have had a different meaning. Gen. xliv. 5 says that Joseph divined ("yenahesh") by means of a cup, perhaps by watching the play of light in a cup of liquid. Balaam (Num, xxiv. 1) is said to have occupied himself with enchantments ("nchashim"). Since Balaam observed omens on the hilltops, his oracles must have been deduced from some other natural phenomena. As the equivalent term in Syriae, "nālisliā," is one which covers portents from the flight of birds as well as other natural occurrences, "lahash" probably refers, as W. R. Smith concludes, lo divination by natural omens and presages. If so, it was not always tabooed by the best men in Israel, for David once received an omen for a successful military attack from the sounds in the tops of eertain trees (II Sam. v. 24).

Another term often used to describe sorcery is "kesem" (Num. xxiii. 23; Deut. xviii. 10; I Sam. xv. 23; H Kings xvii, 17; Isa. iii, 2; Ezek, xxi, 21), This method of divination is elucidated in Ezek. xxi., R. V., where the King of Babylon is represented as standing at the parting of the ways, and using divination to determine whether to proceed first against Rabbah of Ammon or against Jerusalem. "He shook the arrows to and fro, he consulted the teraphim, he looked in the liver." In verse 22 (Hebr.) it is declared that in "his right hand was the kesem for Jerusalem." It would appear, therefore, that "kesem" was a method of divination by arrows. Arabian analogy here throws much light upon the practise, as this system of drawing lots by means of arrows, and thus obtaining an oracle, was practised by the Arabs, and the details are quite well known (comp. W. R. Smith in "Journal of Philology," xiii. 277 et seq.). The lots were drawn with headless arrows in the presence of an idol, and were accompanied by a sacrifice. The method was thoroughly analogous to that which Ezekiel describes. The "kesem" was accordingly a method of casting lots. Among the Arabs judicial sentences were obtained in this way, so that it became a kind of ordeal. Such, probably, was the case in Israel, for Prov. xvi. 10 declares that "A divine sentence ["kesem"] is in the lips of the king: His mouth shall not transgress in judgment" (R. V.).

Indeed, all through the earlier period of Israel's history important matters were decided by lot. The land was assigned to the tribes by lot (Josh. xiv. 2); Saul is said to have been chosen king by lot (I Sam.

x. 10); Jonathan, when he had violated a taboo, was detected by lot (I Sam. and Lots. xiv. 41 et seq.); in fact, some form of easting lots was the one way of obtaining a divine decision (comp. Prov. xvi. 33). The Ephod was probably an instrument for easting lots.

Ewald and W. R. Smith have both observed that

Deut, xviii, 10-11 contains a formal list of all the important kinds of witcheraft or divination known at the time the passage was written. These various modes of obtaining oracles really diverted popular attention from spiritual prophecy. The Deuteronomist banished them from the realm of legitimate practise and promised in lieu of them a percunial succession of prophets. Among these various kinds of divination, "kesem" (by sacred lots in the presence of an idol) held a foremost place. It stands next in the list to making one's son or daughter "pass through the fire." This was a part of Molochworship, and was probably a means of obtaining an oracle: hence it was classed with witcheraft.

If the date of the Deuteronomic code given by modern critics is accepted (about 650 B.C.), the prominence given to "kesem" is easily understood. The Prophets were raising popular practises to a higher level; and arts which had before been esteemed innocent, or regarded as the handmaids of religion, were now condemned as witchcraft. It is probable that other forms of sorcery in the list had passed through a similar history. Isaiah (viii, 19) indicates that in the eighth century B.C. necromancy (consulting the dead by either an ob or a yidde oni) was the most popular competitor of prophecy for popular favor. It can not be supposed, as Stade and others hold, that ancestor worship in a pronounced form ever existed among the Semites (comp. Frey, "Seelenglaube und Scelenkult im Alten Israel." Leipsic, 1898, and Grüneisen, "Der Ahnenkultus

Relation to 1900); yet, when it is borne in mind how easily an ancestor or a departed sheik becomes a "wali" among the modern Arabs, it is not difficult to be-

lieve that the necromaney of ancient Israel had a semi-religious origin. The movement against necromancy was much older than that against "kesem," for it began as early as the reign of Saul (comp. I Sam. xxviii, 3); but old customs are persistent, and "seeking unto the dead" was still a popular practise in the time of Isaiah.

The denunciations of Isaiah and the Deuteronomist did not, however, annihilate witchcraft. It still existed in the time of the author of the Ethiopie Book of Enoch, although it was then in bad odor. This writer ascribes all kinds of sorcery and divination to the angels, who, in Gen. vi. 2-4, are said to have come down to earth and taken human wives (comp. Ethiopic Enoch, vii. 1, viii. 1, ix. 7, and xvi. 3). In this writer's view sin came into the world through these angels, and not through the eating of the fruit in paradise (viii. 1 et seq.). His idea of witchcraft as consisting of nefarious knowledge is expressed in ch. xvi. 3, where he says that the angels had been in heaven, and so knew "illegitimate mysteries."

The Book of Tobit represents even the pious Tobias as using a charm against evil spirits (vi. 1.8, viii. 2, xi. 11). This charm consisted of the smoke of the gall of a tish.

The Apocalypse of Baruch (lv. 1, regards the religion of the Amorites as "spells and incantations," but its author also remembers that Israel in the days of the Judges was polluted by similar sits.

Any foreign religion is here counted as witchcraft and a wicked mystery. This is analogous to the classification as sorcery, in Deut aviii 10-11 of Moloch-worship, which is attributed to the Ammonites. See Mage.

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WITEBSK, See VITFISK.

WITNESS. See EVIDENCE.

WITTELSHÖFER, LEOPOLD: Austrian physician; horn at Nagy-Kanizsa Hungary July 11, 1818; died at Vienna Jan. 8, 1889, educated at the University of Vienna (M.D. 1811). After practising medicine for ten years in Raab, Hungary he moved to Vienna (1851) and became editor of the "Wiener Medizinische Wochenschrift," to which periodical he contributed many essays. He was the author also of "Wiener Heil- und Humanitätsanstalten," Vienna, 1856

BIBLIOGRAPHY: Pagel, Biog. Let ; Hirsch, Boog. Let s. F. T. H.

WITTMANN, FRANZ: Illungarian electrician and physicist; horn at Hod-Mezo Vasarhely Jan. 16, 1860. He was educated at the university of Budapest, and continued his studies in Vienna, Berlin, Paris, Frankfort on-the Main Darmstell and Illanover. In 1892 he was appeinted professor of physics at the polytechnic in Budapest, and twe years later he became a member of the royal patent hureau and secretary of the board of evan iners for teachers in intermediate schools

Wittmann's works, which have made him the lead ing Hungarian authority on electrotechnics is clude the following: "Az Inductiv Taszit isról" (o) inductive repulsion), "Periodikus Anamok Optikai Vizsgålata " toptical tests of periodical currents) "Budapest Villamvilågitásáról" (chettric lighting of Budapest); "Az Erős Villamáranok Techniki a " (technics of strong electric currents "A Leyder) Batteriák és Induktoriumok Aramanak Vizsga da és Objektív Előallítása" (elgective producti n of currents from Leyden as and induct is "K rdensatorok Araménak Vizsa outres Otquetiv 1 5 litésa" (test and objective production of currents from condensers) and "Akusztikal Kiscrlete" (acoustic experiments). In identical to these weeks Wittmann has published numeroes atto s the technical uses of electricity is I heat

WOCHENBLATT FUR DIE FAMILIE. See PERIODICALS

WODIANER, PHILIP That a record worker, then siel to See and in the report of the entire or him to the anti-centile century. How the first discrete the century that the first discrete the century that the first discrete the century at a with the first discrete the century at a with the first discrete the century at a with the first discrete the century at the with the first discrete the century at the with the first discrete the century at the century a

C. Brody and Lebusch Harif in Szegedin, under R. Moses Sofer in Mattersdorf, and under R. Moses Minz in Alt-Ofen. In Györ-Sziget, where he settled after his marriage, he maintained a yeshibah of his own, which was usually frequented by forty to fifty pupils; and he enjoyed a high reputation as a Talmudist. His writings, left in manuscript, were published by his son Arnold (born in Raab 1817) under the editorship of Prof. W. Bacher. They appeared in 1890 in two volumes entitled "Sefer Nahalat Yehoshua', Liber Hereditatis Josuæ, Commentationes in Plerosque Talmudi Babylonii Tractatus Additis Commentationibus in Pentateuchum," and consisted of Talmudic novellæ and of explanations of passages in the Torah.

Wodianer's son Samuel, who, after the death of his father, kept a large warehouse in Szegedin for tobacco, wool, and corn, was president of the community from 1812 to 1821. Later he settled in Pesth, where he and his children were baptized. His son Albert (born at Szegedin Aug. 13, 1818; died in Budapest July 17, 1898) studied technology in Pesth and Vienna, and was in 1867 appointed royal commissary of the Hungarian Northern Railroad. In 1869 he received the Iron Cross of the second class, and in 1870 the cross of the papal Order of St. George; and in 1886 he was elevated to the Hungarian nobility.

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WOGUE, JULES: French author; son of Lazare Wogue; born in Paris Dec. 4, 1863; educated at the Ecole Normale Supérienre in his native city ("agrégé ès lettres," 1885). After successive professorships at the lyceums of Saint Quentin and Reims, as well as at the Lycée Michelet and the Collège Rollin, in Paris, he was appointed professor at the Lycée Buffon, which position he still holds (1905).

Wogue is the author of the following works: "Le Poète Gresset" (Paris, 1894); "Contes et Récits des Dix-Septième et Dix-Huitième Siècles"; "Les Portraits de La Bruyère"; and "Le Théâtre Comique aux Dix-Septième et Dix-Huitième Siècles" (Paris, 1905). He has published also editions of Racine's "Esther" and "Athalie," with historical introductions and commentaries, including copious Biblical notes. He is a contributor to the "Revue Bleue," the "Grande Revue," and "Le Temps."

WOGUE, LAZARE ELIEZER: French rabbi; born at Fontaineblean, Seine-et-Marne, July 22, 1817; died at Paris April 14, 1897; educated at the Lycée Charlemagne at Paris, and at the Collège Royal and the Ecole Centrale Rabbinique at Metz. Receiving his rabbinical diploma in 1843, he returned to Paris, and became assistant preacher under Marchand Ennery, chief rabbi of Paris. Eight years later Salomon Munk and Adolphe Franck established a chair of Jewish theology at the Ecole Centrale Rabbinique at Metz, to which Wogue was appointed, remaining in this position until his retirement, with the title of professor emeritus, in 1894. Upon the transfer of the college from Metz to Paris (1859) as the Séminaire Israélite de France, his duties were extended to embrace instruction in Hebrew

grammar, Biblical exegesis, and German. From 1879 to 1895 he was the director and editor-in-chief of the "Univers Israélite," being at the same time a member of the Imperial Academy of Metz, and of the Society of Archeology and History of the Moselle. On Jan. 11, 1885, he was made a chevalier of the Legion of Honor.

Wogue, who was a prolific writer, is best known for his translation of the Pentateuch, with notes which include the chief rabbinical interpretations, and for his history of Bible exegesis. His works are as follows: "Sermon sur la Toléranee" (Metz, 1841); "Le Rabbinat Français au Dix-Neuvième Siècle" (Paris, 1843); "L'Avenir dans le Judaïsme" (ib. 1844); "Shomer Emunim, Le Guide du Croyant Israélite" (Metz, 1857; 2d ed., with a preface by Zadoc Kahn, Paris, 1898), a collection of prayers, hymns, and meditations in prose and verse; "Le Pentateuque" (Paris, 1860-69), a new translation, with Hebrew text and notes, and a version of the Haftarot; "L'Anthropomorphisme et les Miracles Selon le Judaïsme" (ib. 1867); a translation of the "Kol Kore" of Elijah Soloweyezyk (2 parts, ib. 1870-75), a harmony of the Bible, the Talmud, and the Gospels; a translation of Schleiden's "Bedeutung der Juden für Erhaltung und Wiederbelebung der Wissenschaften im Mittelalter" (ib. 1877); a revised and annotated edition of the "Sefer Sekiyyot ha-Hemdah" by D. Cahen (Mayence, 1877); a translation of Gabriel b. Joshua's "Petah Teshubah," which appeared originally at Amsterdam in 1651 (Paris, 1879); a revised edition of letters A-C of Léon Hollaenderski's "Dictionnaire Universel Français-Hébreu" (ib. 1879); "Histoire de la Bible et de l'Exégèse Biblique Jusqu'à Nos Jours" (ib. 1881); a translation of the first two volumes of Grätz's "Geschichte der Juden" (ib. 1882-84); "Esquisse d'une Théologie Juive" (ib. 1887); and "La Prédication Israélite en France" (ib. 1890). In addition to these works, Wogue translated and annotated Lipmann Sofer's "Gan Raweh," and revised the "Semaine Israélite" of Baruch Créhange, the "Sentier d'Israël" and the "Rituel des Prières" of Elean Durlacher (10 vols., with Hebrew text and French translation), and Ullmann's "Catéchisme."

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WOHLLERNER, JETTY: Galician Hebrew writer; born at Lemberg in 1813; died there in 1891. When a little girl of eight, Jetty, after having passed her examination in primary instruction, was taken by her father, Michael Kehlmann, into his office as an accountant. She was so devoted to the study of Hebrew, however, that she always attended the Hebrew lessons given her brothers, and in her spare moments she used to read the Bible in Hebrew. The Hebrew letters of the Christian Anna Maria Schurmann stimulated her still more, and she induced her father to engage a teacher for her. The physician Goldschmied, then a student at Lemberg. was entrusted with her Hebrew education. At the age of fourteen she was betrothed to L. Rosanes of Brody, and carried on a correspondence with him which was styled by Rapoport "the echo of the Song of Songs," Her fiancé died, however; and she

was married several years later to Samson Wohllerner. She continued to write her Hebrew letters notwithstanding; and the greater portion of her correspondence, which is noteworthy for its style and purity of language, was published in "Kokebe Yizhak" and "Ha-Boker Or," while two letters, one to Kayserling and one to Goldschmied, are found in "Ozar ha-Sifrut" (i. 60-62).

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WOLF (Hebr. "ze'eb"; for the rendering of "iyyim," Isa. xiii. 22, and "tannim," Lam. iv. 3, see Fox): The wolf (Canis lupus) is still found in Palestine, where the animals prowl in pairs or droves about sheepfolds at night. As a type of boldness, ferocity, and bloodthirstiness, it is mentioned in Gen. xlix, 27; Isa, xi, 6, lxv, 25; Jer, v, 6; Ezek, xxii, 27; Hab. i. 3; and Zeph. iii. 3.

According to the Talmud, the wolf (דיבא ,ואב). and close [= Greek λίπος]) resembles in external appearance the dog, with which it can copulate (Ber. 9b; Gen. R. xxxi. 6); and its period of gestation is three years (Bek. 8a). It is the enemy of tlocks, and directs its attacks especially against the hegoats (B. K. 15b; Shab, 53b). The wound caused by the wolf's bite is oblong and ragged (Zeh, 74b). Although when pressed by hunger the wolf attacks even man (Ta'an, 19a), it can be tamed (Sanh, 15b). For a comparison of the otter with the wolf see Snk. 56b and Gen. R. exii. 3; and for fables of which the wolf is the subject see Rashi on Sanh, 39a and 105a.

Ribliography: Tristram, Nat. Hist. p. 152; Lewysohn, Z. T. p. 81.

1. M. C. E. G. H.

WOLF, AARON BENJAMIN. See AARON B. BENJAMIN WOLF.

WOLF, ABRAHAM NATHAN: German scholar; born at Dessau in 1751; died there in 1784. On account of his liberal views he was highly esteemed by Moses Mendelssohn, but when he endeavored to harmonize the usual Jewish system of training with modern European culture, he was persecuted by the conservative element among the Jewish scholars, and even his friends nicknamed him "the backslider." Wolf was the author of the "Pesher Dabar" (Berlin, 1777), a comprehensive commentary on the Book of Job, which was highly praised by Moses Mendelssohn on account of the thorough rabbinical scholarship which it evidenced ("Der Sammler," 1785, p. 43). He also wrote "Grundzüge der Jüdischen Religion" (ib. 1782), in which he expounded the teachings of Judaism in simple language without reducing the moral and religious contents of Jewish law to arbitrary articles of faith. The latter work has been lost for the last fifty years. Wolf was likewise a contributor to "Ha-Menssef" and to the first three volumes of the "Bikknre ha-'Ittim."

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WOLF, ADOLPH GRANT: American purist, born at Washington, D. C., Jan. 11, 1869; educated at Johns Hopkins University (A.B. 1890) and at the George Washington (formerly Columbian) University of Washington, D. C. (LL.B. 1892; LL.M. 1893). He was admitted to the bar in 1893, and then took a postgraduate course at the University of Berlin. Upon his return to the United States (1895) he became financial secretary of the United Hebrew Charities at Washington, and in 1902 he was appointed associate justice of the Supreme Court of Porto Rico.

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WOLF, EMMA: American authoress, born June 15, 1865, in San Francisco, Cal., to which city her parents had migrated from France, and where she received her education. In addition to several short stories, which appeared in various American magazines, she is the author of the following novels: "Other Things Being Equal," San Francisco, 1892; "A Prodigal in Love," ib, 1891; "The Joy of Life." ib. 1896; and "Heirs of Yesterday," ib. 1900. Her Jewish novels attracted particular attention.

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WOLF, GEORGE GARCIA: South-African merchant, and member of the Cape Parliament, born at Great Yarmouth 1838, died in London March 18, 1899. He commenced business as an apprentice in Manchester, but soon emigrated to Montreal, where he became a general merchant. In 1860 he went to Kimberley, where he opered a general store. He then became associated with the leading men of the diamond fields, and in 1882 was elected representative for Kimberley in the Cape Parliament. He was presented by his constituents with a gold casket containing 500 guineas and accompanied by an illuminated address. Wolf held several other public offices in Kimberley for some years. until his return to England

BRIGGORAPHY: Jew. Chron. March 24, 1899.

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WOLF, GERSON: Austrian historian and educator; born at Holleschau, Moravia, July 16 1823, died in Vienna Oct. 29, 1892. He began the study of Hebrew at a very cirly age and later received instruction in German and in Latin tiem Dr. Egenter, then stationed in Holleschau as military surgeon. Intending to pursue a raddimed cureer, he went in 1836 to Polithtz and later to Nikelshiry. where he engaged in Talmudic studies, attending at the same time the gymr islum. Three years arer (1839) he went to Vienna where be attended the university, his studies emberem? pedage to plulosophy, and modern large res the 1845 his first article, "Dis Lustspiel d's Ar tipline in die s Lustspiel Unserer Zeit "appear den Sapher "H morist" Three years here published in Prackle "Senntarshillter" his "Describer our Kir fee" his only attempt in the table and in

Wolf was pastroy of a clab that a construction of the particular term and the particular term of the particular term of the particular terms of the pa Social das apported to the after year other court of veril rid a roll published in "liOesterreichische Zeitung "and in "Die Zeit," he was ordered to leave Vienna; but owing to the intervention of influential friends the order was revoked. He then decided to abandon journalism, and presently accepted a position in a school for Jewish girls. In 1850 he was appointed religious instructor in the state industrial high school in the Leopold-stadt, one of the districts of Vienna, which position he held till 1876. In 1851, in response to a request from the mayor of Vienna for suggestions as to school reforms, he published his "Ueber die Volksschulen in Oesterreich," in which he advocated the elimination of religious instruction from all public schools. Toward the end of 1852, on account of a secret denunciation, his home was searched by the authori-

ties, and Guizot's "La Démocratie en France," a work which had been placed under the ban, was found in his library. He was courtmartialed, held in custody for seventeen days during trial, and finally sentenced to four weeks' continement in a fortress. In the same year he received hisdegree of Ph.D., and two years later was appointed religious instructor to the Jewish commnnity of Vienna. Wolf was active in various public undertakings. In 1859 he founded a library for the young; and in 1861, together with Noah Mannheimer.

Johann Christoph Wolf. (From Wolf, "Bibliotheca Hebræa," Hamburg, 1715.)

Baron Königswarter, and Julius von Goldschmidt, he organized a society for the aid of poor Jewish students in Vienna. This society, which is still (1905) in existence, has assisted more than 200 students annually since its foundation. Until 1872 Wolf officiated as pastor to the Jewish inmates of the houses of correction of Vienna and Stein-on-the-Danube; and from 1884 to 1892, as inspector of all the Jewish religious schools of Vienna.

Wolf is the author of the following works: "Geschichte Israels für die Israelitische Jugend" (Vienna, 1856), introduced as a text-book in various Jewish schools of the United States; "Ferdinand II. und die Juden" (ib. 1859; 2d ed., Leipsic, 1860); "Vom Ersten bis zum Zweiten Tempel. Geschichte

der Israelitischen Cultusgemeinde in Wien, 1820–60" (Vienna, 1860); "Zur Geschichte der Juden in Worms und des Deutschen Städtewesens" (Breslau, 1862); "Judentaufen in Oesterreich" (Vienna, 1863); "Isaak Noah Mannheimer. Eine Biographische Skizze" (ib. 1863); "Die Juden in der Leopoldstadt" (ib. 1863); "Zur Geschichte der Jüdischen Aerzte in Oesterreich" (1864); "Zur Geschichte Jüdischer Tartüffe" (pseudonymously; Leipsic, 1864); "Das Hundertjährige Jubiläum der Israelitischen Cultusgemeinde" (Vienna, 1864); "Zwei Geschichten der Israelitischen Cultusgemeinde in Wien" (ib. 1865); "Zur Lage der Juden in Galizien" (1867); "Joseph Wertheimer, ein Lebens- und Zeitbild" (Vienna, 1868); "Die Vertreibung der Juden aus Böhmen im

Jahre 1744, und deren Rückkehr im Jahre 1748" (Leipsie, 1869); "Kurzgefasste Religions- und Sittenlehre" (Vienna, 1870; 2d ed., ib. 1877), used as a textbook in Jewish schools of North America; "Geschichte der Juden in Wien von 1156-1876" (ib. 1876); "Joseph II." (ib. 1878); "Die Jüdischen Friedhöfe und die Chevrah Kadischah in Wien" (ib. 1879); "Die Alten Statuten der Jüdischen Gemeinden in Mähren, nebst den Darauffolgenden Synodalbe sehlüssen" (ib. 1880); "Das Unterrichtswesen in Oesterreich Unter Kaiser Joseph II." (ib.

1880); "Aus der Zeit der Kaiserin Maria Theresia" (ib. 1888); "Josefina" (ib. 1890); and "Kleine Historische Schriften" (ib. 1892).

Bibliography: Wurzbach, Biog. Lex.; Allgemeine Deutsche Biographic; Mührens Mühner der Gegenwort, s.v. For Wolf's autobiography see Notizenblatt der Historisch-Statistischen Section der Gesellschaft zur Beförderung des Leherbaues, ed. by Christian Ritter d'Etvert, 1875, Nos. 3 and 4. S. N. D.

WOLF, HIRSCH W.: German physician; born at Lobsens, Posen, 1738; died at Hamburg April 14, 1820; studied at the University of Giessen (M.D. 1779). After practising for some time in Altona, he removed to Hamburg, where from 1786 to 1788 he acted as physician at the poorhouse. He was the author of the following works: "Abhand-

lung über das Spanische Fliegenpflaster," Altona, 1785; "Vertheidigung der Frühen Beerdigung der Juden," Hamburg, 1788; "Bemerkungen über die Blattern," ib. 1795; "Ideen über Lebenskraft, nebst Einigen Krankengeschichten und Bemerkungen," Altona, 1806; "Praktische Bemerkungen nebst Krankheitsgeschichten," Hamburg, 1811; "Ueber das Wesen des Fiebers, nebst einem Beitrag zum Thierischen Magnetismus," ib. 1815, 2d ed. 1818.

BIBLIOGRAPHY: Hirsch, Biog. Lex.

F. T. H.

WOLF, JOHANN CHRISTOPH: Christian Hebraist and polyhistor; born at Wernigerode Feb. 21, 1683; died at Hamburg July 25, 1739. He studied at Wittenberg, and traveled in Holland and England in the interest of science, coming in contact with Vitringa, Surenhuis, Reland, Basnage, and others. He especially occupied himself with the study of Oriental languages and literature, of which he became professor at the Hamburg gymnasium in 1712. At this time the Oppenheimer Collection was housed at Hamburg, and Wolf determined to devote himself to a description of Jewish literature based upon this collection. His researches resulted in "Bibliotheca Hebraa" (4 vols., Hamburg, 1715-33), the first volume of which contains a list of Jewish authors, while the second deals with the subject matter under the headings "Bible," "Talmud," "Cabala," etc. The knowledge of Christendom about the Talmud was for nearly a century and a half derived from Wolf's statements. Vol. iii. is a supplement to vol. i.; vol. iv, to vol. ii. Wolf's work forms the basis of Steinschneider's catalogue of the Bodleian Library, which has references to it on nearly every page. Besides this work he issued a history of Hebrew lexicons (for his doctor's dissertation; Wittenberg, 1705), and "Notitia Karacorum" (Hamburg, 1721).

BIBLIOGRAPHY: Steinschneider, Bibliographisches Handhuch, 1859, pp. xviii. et seq.; idem. Cat. Bodl. col. 2730; First, Bibl. Jud. iii. 528; McClintock and Strong, Cyc. T. J.

WOLF BEN JOSEPH OF DESSAU: German scholar and author; born at Dessau in 1762; died there March 16, 1826. Left an orphan at an early age, he was educated by his father-in-law, Reb Gumpel; and in 1775 he lived with his uncle, Jacob Benscher, at Berlin, where he attended the communal school. He officiated as a teacher in Freienwalde-on-the-Oder from 1780 to 1782, was in Wriezen from 1782 to 1789, and lived in Sandersleben from 1789 to 1796, when he settled in Dessau, having been appointed tutor in the Herzog Franz Schule. At the same time he discharged the duties of secretary to the Jewish community of Dessau, and also officiated as preacher. Wolf was the author of the following works: "Minhah Tehorah" (2 vols., Des sau, 1805), the Hebrew text of the Minor Prophets, with a German translation, and a Hebrew preface entitled "Solet In-Minhah"; "Daniel" (ib. 1808), with the original text, a Hebrew commentary, and a German translation; a collection of sermons delivered in the synagogue, with a Hebrew translation (ib, 1812); "Shir" (ib. 1812), a culogy on the Book of Esther, to which it was appended; a collection of sermons (ib. 1813); "Charakter des Judentums" (Leipsic

1817), an apology written in collaboration with Gotthold Solomon; and "Yesode ha Limmud" (Dessau, 1819), an elementary text book of Hebrew, with a glossary. He was also a collaborator on the ninth and tenth volumes of "Ha Meassef."

Bibliography: P. Philipson, Riographischi Skizzen, partil, Leipsic, 185; Benjacob, O, ar ha-Scharum, p. 339; Zunz, in the introduction to Asher's Linglish translation of Benjamin of Tudela, p. 239, London, 1840; Busch, in Jahrhach three Israelden, vl. 36; Zunz, G. F. p. 350; Bellizsch, Zur Gesch, der Hebrilischen Poese, pp. 107-108; Stellischneider, Cal Bodl, cols. 2728-2729; Zeitlin, Bibl. Posts-Meinfels, p. 423, E. C. S. (1)

WOLF, LUCIEN: English journalist and Anglo-dewish historian; born in London Jan 20, 1857. He began his journalistic career at a very early age on "The Jewish World," which he joined in 1874, and was principal leader-writer for that journal until 1893. He was assistant editor of the daily "Public Leader" in his twentieth year, and after other journalistic experience became foreign subeditor and leader writer of the "Daily Graphic in 1890, a position which he still (1905) holds. He is a fellow of the Institute of Journalists, and has held honorary positions in connection with it. For four years (1893-97) he was London correspondent of "Le Journal" of Paris. Wolf is one of the bestinformed English writers on foreign polities, and for many years his articles signed "Diplomaticus" on that subject in the "Fortnightly Review" were one of the characteristic features of the magazine. 1905 some communications by him to the London "Times" on Russian finance attracted international comment, and evoked the unique compliment of a disclaimer by the Russian Minister of Finance.

Wolf has shown a strong interest in Anglo-Jewish history. He was intimately connected with the Anglo-Jewish Historical Exhibition, compiling the official catalogue and the "Bibliothee i Ang o-duda ica," a bibliography of Anglo Jewish history, both in collaboration with Joseph Jacobs - He suggested the Jewish Historical Society of Targland, and Lecame its first president, in addition to editing for it the volume devoted to "Matersch ben Israel's Mission to Oliver Cromwell" (London, 1901 - He has devoted considerable attention to Anglo-dewish pedigrees, of which he has nade large collections and wrote "Sir Moses Montetiore" a centennial biegri phy (1885). He also contributed trup attant artules on "Anti Semitism" and "Zionism" to the "Frey clopædia Britannica," and on the latter subject wrote adversely in controversy with Israel Zangwill with whom, however, he joined torces in 1905 for the Jewish Territorial Organization

WOLF, MAX: Austrian composer, born at Weisskirchen, Moravia, Peb., 1810, died in Venna March 23, 1886. His father, a wealthy business man desired him to pursue a commercial earer but Max early evinced a narked increation for music. He began studying composition at the according later continuing his stables and let A B Marx in Berlin and Otto Desse for Venna. In is to dithat General von Weltke, having heard one of Wolf's preductions played at a concert in Berlin, requested the artist to compose a full fary march, "that a bit of the may get in only by."

In his carli recorporations Works movement and

tated the style of Offenbach; but later he acquired more originality and inventive talent. Among his works may be mentioned: "Die Schule der Liebe" (1868), a one-act operetta, which passed through thirty four consecutive performances in Berlin under the title "Die Blaue Dame"; "Im Namen des Königs," an operetta, performed in Berlin and on varions other German stages; "Die Porträtdame," staged at Gratz and in Vienna; "Die Pilger" (Vienna, 1872), a three-act opera; "Cesarine"; and "Rafaela."

Bibliography: Scribner's Cyclopedia of Music and Musicians; Wurzbuch, Biog. Lev.; Allycmeine Zeitung, 1886, p. 1262; New Freie Presse, 1886, No. 7750.

N.

WOLF, SIMON: American jurist, publicist, and philanthropist; born at Hinzweiler, Bavaria, Oct. 28, 1836; emigrated to the United States in



Simon Wolf.

1848 and settled as a merchant at Ulrichsville, Ohio. He studied law at the Ohio Law College, Cleveland, and was admitted to the bar at Mount Vernon, Ohio, in 1861. He practised law at New Philadelphia, in the same state, for a year, and then moved to Washington, where he opened an office. From 1869 to 1878 he was recorder of the District of Columbia. President Hayes appointed him one of

the civil judges at Washington, but he resigned in I881 to accept the appointment of consul-general of the United States to Egypt, from which office he retired the following year. He was appointed and reappointed member of the Board of Charities for the District of Columbia, and at present practises law in Washington.

Wolf has been for many years chairman of the Board of Delegates of Civil and Religious Rights, and in that capacity has had many occasions for submitting to the federal government grave questions of Jewish interest. He has been very active in the Independent Order B'nai B'rith, of which he was president from 1903 to 1905. He was the founder and president of the Hebrew Orphans' Home at Atlanta, Ga., and is president of the Board of Children's Guardians, Washington.

lle is a prominent freemason, an able lecturer, and a recognized orator who has devoted much time to philanthropic work among all classes.

Wolf is the author of "The American Jew as Patriot, Soldier, and Citizen" (Philadelphia, 1895) and of biographics of M. M. Noah and Com. U. P. Levy.

Bibliography: American Jewish Year Book, 1905, p. 208, J. F. T. II.

WOLFENBÜTTEL: German city, particularly noted for its Samson-Schule, a school, originally at Brunswick, founded by Herz Samson, on a legacy

by his father. On June 4, 1786, Philip, the brother of Herz, opened a Talmud school at Wolfenbüttel for boys. The funds of these schools were increased by subsequent gifts of the founders and their descendants. In 1805 the two foundations were combined as the "Samson Free School," and were transformed into a German seminary and school in charge of four teachers. Instruction was given in German. French, arithmetic, geography, history, and callig raphy, and the school consisted of one class with eight free scholars. In 1813 the Brunswick school was incorporated with the free school, and the funds were combined, with the condition that five additional free scholars should be admitted. As paying boarding pupils had also been received at the request of many parents, a second class was organized. Instruction in the Talmud was subsequently discontinued. In 1843 the institution was changed to a grammar-school with three classes, and was named "Samson-Schule." After 1871 it was gradually enlarged to a high school, and by 1903 it had gained the status of a real-school with six classes. It was under the direction and supervision of the ducal school-board of Brunswick, and was empowered to give certificates for one year's military service. Since 1881 Christian boys have been admitted as pupils and receive special religious instruction. In 1903 the faculty included the director, Ludwig Tachau, five teachers with university training, and three elementary teachers, one of whom also acts as resident teacher. The trustees are Counselor of Justice Magnus of Brunswick, Gustav Cohen of Hanover, and L. Samson of Wolfenbüttel. Among the former pupils of the institution may be mentioned M. I. Jost, Leopold Zunz, and Samuel Meyer Ehrenberg (1807-46), who was later its director. Although the institution was frequently enlarged, in 1895-96 a new and larger building with all modern improvements was erected to accommodate the constantly increasing attendance. In 1903 there were 148 boarders and 11 day pupils. There are twenty-five full and between eighteen and twenty partial scholarships, in addition to numerous foundations for the assistance of pupils, even after they have left the institution.

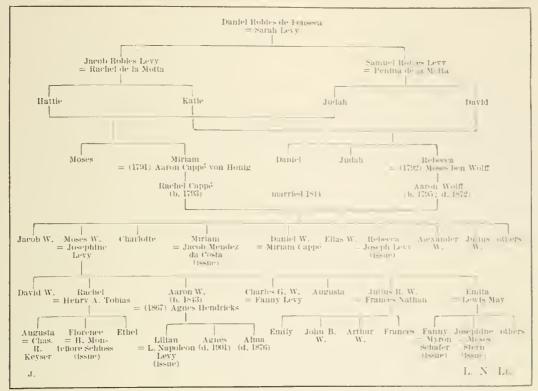
L. K.

WOLFENSTEIN, MARTHA: American authoress: born at Insterburg, Prussia, Aug. 5, 1869 During her infancy her parents emigrated to the United States, settling in Cleveland, Ohio, in the public schools of which city she received her education.

Martha Wolfenstein has contributed short stories to nearly all the leading Jewish journals, and to various other magazines. Among her writings may be mentioned "A Priest from the Ghetto" and "A Sinner in Israel" (in "Lippincott's Magazine"); and "The Renegade" (in the "Outlook"). In 1901 the Jewish Publication Society of America published a hook from her pen entitled "Idyls of the Gass" (German transl, in "Die Zeit" of Vienna).

Bibliogbaphy: American Jewish Year Book, 1905, A. F. T. H.

WOLFF: American family which derives its origin from the Robles family of Surinam, Dutch Guiana. The following is the family tree:



Wolff Pedigrees.

WOLFF, AARON: Danish merchant; born in the Island of Saint Christopher on Aug. 6, 1795; died in London, England, Jan. 12, 1872. He was a descendant of Daniel Robles de Fonseca. Soon after 1814 he removed to the Island of St. Thomas, Danish West Indies, where he was appointed to the office of "Stadthövidsmand" (mayor), which ranked him next to the governor of the island. He received from the King of Denmark the decoration of the Order of Dannebrog; and he was a member of the Royal Council; president of the Bank of St. Thomas, which he managed for thirty-two years; chairman of the Marine Slip: president of the St. Thomas Marine Insurance Company; and for many years president of the synagogue. Wolff anticipated the action of the King of Denmark by emancipating all his slaves previous to the Emancipation Proclamation of 1843. L. N. LE.

WOLFF, ABRAHAM ALEXANDER: German rabbi; born at Darmstadt April 29, 1801; died at Copenhagen Dec. 3, 1891. His first teacher was his father, Alexander Wolff, a merchant, who was well versed in the Talmud and who destined his son for a rabbinical career. At the age of six the boy astonished the scholars of Darmstadt by his knowledge of Hebrew. He continued his studies under Rabbi C, Mcklenburg, and at the same time attended the gymnasium of his native city. In 1817 he went to Mayence, where he studied under Herz Scheyer and Michael Creizenach, the latter teaching him mathematics. He then pursued his education under

Abraham Bing in Würzburg, and entered the university there. Three years after his graduation at Giessen (Ph.D. 1821), he was ordained rabbi, and in 1826 was appointed "Landesrabbiner" of the province of Oberhessen with a residence at Giessen. In 1828 he received a call from the community of Copenhagen; and he assumed office as chief rabbi of Denmark on May 16, 1829

The synagogue of Copenhagen had been burned in 1795 and was still in ruins, so that the Jewish community—both—Sephardim—and—Ashkenazhn—was split into several congregations—Wolff, by his great energy, induced the Jews to build a now synagogue, which was dedicated on April 12 1833—and in the same year Wolff published in Danish the ngenda for the synagogal liturgy—He is credited also with improving the relations between the Jews and the Christians of Denmark—In reconsisting the relation of the Royal Library of Coperhagen (Oct. 6, 1851), and was also awarded the integer of professor.

Wolff was the father of Danish homelies and during his long rubbin calcutor of six vitive yeas he delivered about 5,000 strongs, of which ever forty in German and about 300 in Danis deave being a lished. His works are useful as Port Project Habidkuk' Danistic S.2, the Book of Habidkuk with literal and ruct feat Gorn in the saft critical commentative of the rubbin in employed ecv. "Forat Yisru 1" German title—Learboard of

Israelitischen Religion"; Mayence, 1825), a text-book for instruction in Judaism in schools (an abridged Danish edition was published by Paul Martin Möller in "Bibliotheca Theologica," xvii, 67-81, and the entire work was translated into Swedish by M. Henrikes, Stockholm, 1844); "Einige Worte an das Publicum über Mein Israelitisches Religionsbuch" (ib. 1826); "Abhandlung über den Eid" (in Weiss, "Archiv für Kirchenrecht," 1830); "Drei Vorlesungen als Einleitung zu Vorträgen über das Judenthum" (Copenhagen, 1838); "Agende for det Mosaiske Trossamfunds Synagoge" (Leipsic, 1839); "Ateret Shalom we-Emet" (first published under the pseudonym of "Aniam ben Schmida" in "Orient, ' ii., Nos. 23-26, and then, in enlarged form, as a book, Leipsic, 1857), a compilation of the opinions of ancient rabbis with regard to the piyyuțim, "Tefillat Yisrael," the prayers with a Danish translation (ib. 1856); "Anfgefundener Briefwechsel Zwischen einem Hochgestellten Protestantischen Geistlichen und einem Rabbiner" (first in "Ben Chananja." 1860, and then in book form with additions and corrections, Leipsie, 1861); "Lærebog i den Israelitiske Religion" (ib. 1861); "Bibelhistorie for den Israelitiske Ungdom" (ib. 1862); "Bibelhistorie for Skole og Hjem" (ib. 1867); and "Talmudfjender" (ib. 1878). He also made a Danish translation of the Pentateuch, which was published on his ninetieth birthday.

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M. Sel.

WOLFF, JOSEPH: Missionary and Oriental traveler; born at Weilersbach, near Bamberg, Germany, in 1795; died at He Brewers, Somerset, Eng. land, May 2, 1862. His father, who was rabbi at Württemberg, sent him to the Protestant Lyceum at Stuttgart, and while still a youth he learned Latin, Greek, and Hebrew. Leaving home on account of his inclination toward Christianity, he was converted after many wanderings, and was baptized on Sept. 13, 1812, by Leopold Zolda, abbot of the Benedictine monastery of Emmaus, near Prague. In 1813 he commenced to study Arabic, Syriac, and Aramaic, and in the following year attended theological lectures in Vienna. In 1815 he entered the University of Tübingen, and by the liberality of Prince Daiberg was enabled to study theology for nearly two years, as well as Arabic and Persian, Biblical exegesis, and ecclesiastical history. In 1816 he arrived in Rome, where he was introduced to Pope Pius VII. by the Prussian ambassador. He was soon afterward admitted as a pupil of the Collegio Romano, and later of the Collegio di Propaganda; but in 1818, having publicly attacked the

Friendship with
Henry
Drummond.

doctrine of infallibility, he was expelled from the papal dominions on account of erroneous opinions. After a brief stay at the Monastery of the Redemptorists at Val Sainte, near Freiburg, he went to England to visit the eccentric Henry Drummond, M.P.,

whose acquaintance he had made at Rome. He soon declared himself a member of the Church of England.

At Cambridge he resumed the study of Oriental languages, with the purpose of visiting Eastern lands to prepare the way for missionary enterprises. Between 1821 and 1826 he traveled as a missionary in Egypt and the Levant, and was the first modern missionary to preach to the Jews near Jerusalem. He sent Christian boys from Cyprus to England for education, and then continued his travels through Persia, Mesopotamia, Tiflis, and the Crimea.

About 1828 Wolff commenced an expedition in search of the Lost Ten Tribes. After suffering shipwreck at Cephalonia and being rescued by Sir Charles Napier, whose friendship he retained through life, he passed through Anatolia, Armenia, and Khorassan, where he was made a slave, but ultimately set free. Undaunted, he traversed Bokhara and Balkh, and reached Cabul in a state of nudity, having walked six hundred miles through Central Asia without clothing. In 1836 he went to Abyssinia, and afterward to Sana in Yemen, where he preached to the Wahabites. His next journey was to the United States. He preached before Congress and received the degree of D.D. at Annapolis, Md., in 1836. He was ordained deacon by the Bishop of New Jersey, and in 1838 priest by the Bishop of Dromore. In 1843 he made another journey to Bokhara to ascertain the fate of Lieut .-Col. Charles Stoddart and Captain Connolly, a committee formed in London having raised the sum of £500 for his expenses. The men for whom he searched had been executed, and the same fate threatened Wolff. According to his own story he confronted the sovereigns of Central Asia with imperturbable audacity, refusing to conform to their court etiquette or to observe any ceremony in his speech; on being asked to become a Moslem he returned a defiant reply. The threat of execution was, however, a pretense, and he was ultimately rescued through the efforts of the Persian ambassador. In 1845 he was presented with the vicarage of He Brewers in Somerset, where he resided until his death.

Before joining the Church of England, Wolff had entertained all sorts of religious opinions. He was a member of the little band which met in Henry Drummond's house at Advent, 1826, for a six days' study of the Scriptures, which resulted in the origination of the Catholic Apostolic Church under the leadership of Irving. In his missionary travels he went fearlessly among the most fanatical peoples, and he may be said to have been one of the pioneers of modern missionary enterprise. His greatest opposition came from the Jews, and to overcome this he made use of extraordinary methods, as when, in Bombay, he wished to inspect the synagogue of the Beni-Israel. In spite of his education and his extensive travels. Wolff was possessed of many erratic ideas. In India he was considered a fanatic; in England he was at one time ostracized by the clergy; and he bent all facts to suit his theories of the lost tribes. He believed the East India Company to be the "kings of the east" (Rev. xvi. 12).

In 1827 Wolff married the sixth daughter of the Earl of Orford, Georgiana Mary Walpole, by whom he had a son. Sir Henry Drummond Wolff, the politician and diplomatist. After her death he mar-

ried (1861) Louisa Decima, daughter of James King, rector of St. Peter-le-Poer, London. Wolff signed himself "Apostle of Our Lord Jesus Christ for Pales tine, Persia, Bokhara, and Balkh." He was the author of the following works: "Missionary Journal" (London, 1824; 2d ed. 1827-29); "Sketch of the Life and Journal of Joseph Wolff" (Norwich, 1827); "Journal of Joseph Wolff for 1831" (London, 1832); " Researches and Missionary Labors Among the Jews, Mohammedans, and Other Sects Between 1831 and 1831" (Malta, 1835; 2d ed., London, 1835); "Journal of the Rev. Joseph Wollf Continued, An Account of His Missionary Labors for 1827-31 and from 1835 to 1838" (London, 1839); "A Narrative of a Mission to Bokhara to Ascertain the Fate of Colonel Stoddart and Captain Connolly " (London and New York; 7th ed. 1852); "Travels and Adventures of Joseph Wolff" (London, 1860; 2d ed. 1861; translated into German, 1863).

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WOLFF, JOSEPH: Russian historian; born at St. Petersburg; died at Heidelberg 1900. The son of a book-dealer, he carly developed a passion for reading historical works. After completing a course of study at the gymnasium of his native city, he entered the University of Leipsic, where he devoted himself to the study of history, especially of Polish and Lithuanian affairs. Among his works the following may be mentioned: "Senatorowie i Dignitarze Wielkiego Ksiestwa Litewskiego, 1386–1795" (Cracow, 1885); "Syd Ministrem Króla Zygmunta" (ib. 1886); and "Kniziowie Litewsko-Rusey od Końca kie w." (Warsaw, 1895). Wolff was a corresponding member of the Academy of Cracow.

Bibliography: Encyklopedja Powszechna, xv. 471; Sistematicheski Ukazatel Literatury o Yeercyakh, 1833.
S. J. Go.

WOLFF, JULIUS: German surgeon; born at Märkisch Friedland, West Prussia, March 21, 1836, died at Berlin Feb. 18, 1902. He received his education at the Granckloster Gymnasium, and at the University of Berlin, graduating in 1860, whereupon he established himself as surgeon in the Prussian capital. He took part in the wars of 1861, 1866, and 1870-71, receiving the Iron Cross for non-combatants. In 1868 he was appointed privat-docent, and in 1884 assistant professor of surgery, at the University of Berlin. In 1890 he became chief surgeon of the newly founded orthopedic dispensary at the university. In 1899 he received the title of "Geheimer Medizinalrat."

Wolff contributed more than a hundred essays to medical journals treating of orthopedics, osteopathy, and laryngology. He was the author also of "Das Gesetz der Transformation der Knochen" (Berlin, 1892), published by the Royal Prussian Academy of Sciences.

BIMLIOGRAPHY: Pagel, Biog. Lev. 42 T. 11

WOLFF, MAURICE: Swedish rabbi; both in 1824 at Mescritz, Prussia, where his father officiated as rabbi. He studied at the universities of Berlin and Leipsic, and was in 1849 appointed rabbi in Culm, Prussia, whence he was called in 1857 to the rabbmate of Göteborg, Sweden. He is the author of the following works: "E Senusi's Begriffs entwickelung des Muhammedanischen Ghaubens bekenntnisses" (Arabic and German) Leipsic, 1848, "Philonische Philosophie," i. 1849 (2d ed., Goteborg, 1858). "Moses ben Maimon's Acht Capitel," Leipsic, 1863; "Muhammedanische Eschntologie," ib. 1872; "Bemerkungen zu dem Worthaute der Emunot we-Deot," ib. 1878 (2d ed. 1880). "Philos Ethik "Göteborg, 1879, "Beiträge zur Philosophie der Historie," Stockholm, 1882, and "Zur Characteristik der Bibelexegese Saadia Alfajjumis," 1881-85.

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WOLFF, OSKAR LUDWIG BERNHARD: German improvisator and nove ist, born at A tome July 26, 1799; died at Jena Sept. 13, 1851. He early manifested an unusual aptitude for acquiring lunguages, and while still in college he translated Shakespeare's "Macheth" into German verse. In 1817 he entered the University of Berlin where he devoted himself to the study of medicine, history, and literature, afterward settling in Hamburg, where he pursued a literary career. The success of the Italian improvisators Gianni and Spricci developed in him a desire to embrace a similar cateer, and in 1825 he started on his first tour, visiting Bremen, Hanover, Brunswick, Wolfenbüttel Weimer Leip sie, and Dresden, and neeting everywhere with marked success. Among his admirers were to sabe and Grand Duke Karl August, the latter of whom appointed him to a professorship in Weimar At this period of his career Wohlf embraced Christia ity. and in 1829 he was appointed assist a toprefessor of modern literature at the University of John being promoted to a full professorship in 1837

Among Wolff's works may be mentioned "Sammling Historischer Volkslinder und Godichte der Deutschen" (1830), "Alttranzosische Volks (ider (1831), "Poetischer Hausschatz des Deutschen Volkes" (1839), 15th ell appeared before the authors death), "Die Geschichte des Romans von dessen Ursprung bis auf die Neueste Zeit" (1841) "Theis schatz der Deutscher Prosa" (1846) aud "Handbrech Deutscher Beredsamkert" (1846) aud "Handbrech is novels and stories was published in Jei vir 1841–1842.

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els, among which may be mentioned: "Das Waldgeheimniss," Bremen, 1879; "Das Wunderkind," Berlin, 1884; "Frau Ottilie" and "Bettlers Heim," & 1886; "Weltliche Beichte," ib. 1887; "Der Kampf ums Glück," ib. 1888; "Rechtsanwalt Arnau," ib. 1891; "Der Kompagnon," ib. 1895; "Adelig," ib. 1896; "Gestern und Heute," ib. 1897; "Margarethe Eilert," ib. 1898; "Die Lene," ib. 1902; "Die Einsiedlerin"; "Die Geschichte Zweier Sabbathnachmittage" (appeared in English translation in "The New Era Hlustrated Magazine," New York, Nov. and Dec., 1904); "Beim Patriarchen"; "Die Toten"; "Können Damen Allein Reisen?"; and "Die Frühlingsgnade."

BIBLIOGRAPHY: Gustav Karpeles, in Nord und Süd, part 327; Regine N(eisser), in Deutsche Hausfrauen-Zeitung, Sept, 11, 1904.

WOLFFSON, ISAAC: German jurist and politician; horn Jan. 19, 1817; died at Hamburg Oct. 12, 1895. He was prominent in German politics, and prior to 1871 was a member of the North German Reichstag, being afterward elected to the German Reichstag. In the Jewish community he was a councilman for many years, and was known for his philanthropic deeds.

BIBLIOGRAPHY: *Jew. Chron.* Oct. **16**, 1895, p. 9. S. K. S. W.

WOLFKAN OF RATISBON: Jewish convert to Christianity and traducer of the Jews; lived in the second half of the fifteenth century. He was prominent in the Simon of Trent affair (1475), on which occasion he, in order to vent his spite against his former coreligionists, asserted that the Jews had very likely killed the child, since they needed Christian blood for the Passover festival. This affair, and particularly Wolfkan's testimony, a few months later afforded Bishop Henry a pretext for making a similar accusation against the Jews of Ratisbon, whom he charged with having eight years previously bought a Christian child, which they then murdered for ritual purposes.

Bibliography: Grätz, Gesch. viii. 259, 267.

M. Sel.

WOLFLEIN OF LOCHAMEN (LOCH-HEIM): Medieval Bavarian litterateur; known for his compilation of the so-called "Lochheimer Liederbuch" (about 1450), a collection of medieval German folk-songs, numerically arranged. Under No. 15 appears the following dedication in Hebrew characters: "Der Allerliebsten Barbara Meinem Treuen Liebsten Gemaken," which seems to indicate that Wolflein was a Jew; as does also the expression "Vil guter Jar," which appears under No. 5, and which was used only by Jews. On the other hand, it is noteworthy that "Barbara" is not a current name among Jewish women, and that a Christian grace after meals appears under song No. 36.

Bibliography: Arnold, in Chrysander's Jahrhuch für Musikalische Wissenschaft, il. 12 et seg.; Güdemann, Gesch. iii. 160.

M. Sel.

WÖLFLER, BERNARD: Austrian physician; born at Praschnoaugezd, Bohemia, Dec. 8, 1816. After having studied philosophy at the gym-

nasium of Prague, he attended the University of Vienna (1836-42), where he devoted himself to the study of medicine. From 1843 to 1845 he acted as assistant physician at the communal hospital of Vienna; from 1845 to 1849 he was a private practitioner in Prague; and in 1849 he was appointed director of the Jewish hospital of Vienna. When Baron Anselm von Rothschild, impressed by the efficiency of the hospital in spite of its limitations, erected a better building and presented it to the congregation, Wölfler devoted his whole energy to the new institution, and visited several hospitals of western Europe in order to study their methods.

Wölfler founded (1872) a society for the gratuitous care of consumptives, without distinction of creed. Two country houses at Kierling, near Klosterneuburg, were secured; and every summer a number of patients have enjoyed a stay there with proper professional attendance. Wölfler has been a curator, and for many years president, of the institute for the blind founded at the Hohe Warte by Dr. Ludwig August Frankl. In 1866 the government conferred upon him the Order of Francis Joseph, and in 1873 he received the title of imperial councilor. On the occasion of his eightieth birthday (1896) the committee of the Jewish community of Vienna hung his portrait, painted in oil by the Countess Adrienne Pötting, on the wall of the committee-room in the hospital, among the portraits of its benefactors.

BIBLIOGRAPHY: Wurzbach, Biog. Lex. vol. lvii., s.v. s. N. D.

WOLFNER, THEODORE: Hungarian deputy; born at Uj-Pest June 18, 1864; educated at the gymnasium and at the school of technology at Budapest. After spending some time in his father's tannery in order to acquire a practical knowledge of the manufacture of leather, he undertook an extensive journey, visiting Germany, Egypt, Palestine, and Turkey.

Wolfner is an alderman of Uj-Pest, a member of the county council of Pesth, president of the national association of leather manufacturers, director of the technological industrial museum, and a member of the chamber of commerce and industry in Budapest. Since 1896 he has represented Gödöllö in the Hungarian Parliament, a fact which is the more noteworthy because of the circumstance that this district is the favorite residence of Francis Joseph 1., and is under the influence of court officials. In 1904 Wolfner was the recipient of a rare honor, when the king appointed him a captain of hussars in the reserves and elevated him to the Hungarian nobility.

BIBLIOGRAPHY: Sturm, Orszüggyülési Almanach, 1901.

WOLFSOHN, AARON. See HALLE, AARON BEN WOLF.

L. V.

WOLFSOHN, WILHELM: German poet and essayist; born at Odessa Oct. 20, 1820; died at Dresden Aug. 13, 1865; studied medicine and philosophy at Leipsic. He began his literary career with translations from Latin into German under the pseudonym Carl Maier. In 1843 he traveled in Russia, lecturing on German literature with such success that he was offered a professorship on condition that he would embrace Christianity; this, however, he declined. Re-

turning to Germany, he became assistant editor of the "Blätter für Literarische Unterhaltung," and later edited, in connection with Robert Prutz, "Das Deutsche Museum," In 1852 he moved to Dresden, where he continued his literary activity.

In addition to several volumes of poems, Wolfsolm was the author of the following works: "Jeschurun" (1841), a Jewish almanac; "Die Schönwissenschaftliche Literatur der Russen n (Leipsic, 1843); "Russlands Novellendichter" (3 vols., 1848-51), with an introduction; "Neues Laienbrevier" (1851), an anthology of German poetry; and "Schauspiele" (1857-59). Of his plays, "Nur cine Seele" became very popular, while "Die Osternacht," the plot of which was based on the blood accusation, was less successful. Besides contributing literary essays to the "Leipziger Zeitung," he edited a magazine of his own which from 1862 to 1864 appeared under the title "Russische Revue," and afterward under the title "Nordische Revue." His "Russische Geschichten" were published after his death by his son (Leipsic, 1884). Wolfsohn married outside of his faith, and his children were brought up as Christians.

Bibliography: Unsere Zeit, 1865, p. 713; Georg Ebers, in Ueber Land und Meer, 1865, No. 50; Ally Zeit, des Jud. 1865, pp. 537, 554, 602; Allyemeine Deutsche Biographie, D

WOLLEMBORG, LEONE: Italian economist; born at Padua 1859; graduated from the university of his native city (1878). He made a special study of political economy, and his most noteworthy achievement was the establishment of rural savings-banks for the peasantry and small farmers of Italy. He represented the city of Padua in the legislative assembly during several consecutive terms, and from 1900 to 1903 he held the portfolio of finance in Zanardelli's cabinet.

Wollemborg is the author of the following works: "Alcune Lettere Inedite" (Padua, 1880); "Il Costo di Produzione Come Norma per la Determinazione del Valore" (Bologna, 1882); "La Prima Cassa Cooperativa di Prestiti in Italia" (Padua, 1883); "L'Ordinamento delle Casse di Prestito" (Verona, 1884); "Le Casse Cooperative di Prestito" (ib, 1884); "Sull' Ordinamento Economico Giuridico delle Latterie Sociali Cooperative" (Bologna, 1887); "Sul Dazio Compensatore pei Cereali" (Padua, 1887); "Sull' Istituzione di un Consorzio fra gli Agricoltori del Friuli" (Udine, 1887); "Sull' Assicura zione in Generale e in Particolare sull' Assicurazione Contro i Danni della Mortalità del Bestiame (ib. 1887); "Sull' Assicurazione Contro i Danni della Mortalità del Bestiame e sui Modi di Ordinaria" (ib. 1887); "La Teoria della Cooperazione" (Bologna, 1887); "Les Caisses Rurales Italiennes, Rapport pour l'Exposition Universelle de Paris en 1889" (Rome, 4889); and "Che Cosa e una Cassa Rurale?" (Cunco, 1895).

WOLLHEIM, ANTON EDUARD W. DA

FONSECA: German playwright and journalist, born in Hamburg Feb. 12, 1810; died in Berlin Oct 24, 1881; studied at the University of Berlin (Ph. 1) 1831). Shortly after the completion of his studies he removed to Paris, where he became infatuated

with the daughter of a Portuguese nobleman who lived there in exile. In order to win her he callisted in Don Pedro's regiment, and was wounded during an engagement. His tiancée having died in the meantime, Wollheim left Paris for Hamburg, and upon the death of his father he went to Copenhagen, where he was engaged in cataloguing the valuable Pali manuscripts in the royal library, being later appointed by King Frederick VI secretary to the private council. In 1838 he went to Vienna. where he produced his first play, "Andrea," which represented the adventures of the French marshal Andrea Massena. Ten years later his "Raphael Sanzio" was staged in Vienna; while his "Rosen im Norden," or "Des Teufels Wette," was received with equal favor both in Berlin and in Hamburg. In 1849 he was appointed instructor in Oriental and modern languages at the University of Berlin, being at the same time engaged as the Berlin correspond ent of the London "Morning Chronicle."

From 1854 to 1858 Wollheim was employed in the diplomatic service of the Austrian government, and during the following six years he edited at Humburg a weekly journal, the "Controle," devoted to the promotion of Austrian interests. In 1868 he established his own summer theater at St. Georg, a suburb of Hamburg; and two years later he went to Berlin, where he became editor of the "Moniteur Officiel du Gouvernement Général." From 1871 to 1872 he was attached to the German embassy at Paris Among his works may be mentioned: "National Literatur der Skandinavier" (1876-77); "Deutscher Seehandel und die Französischen Prisengerichte" "Indiscretionen" (1883); and "Neue Indiscretionen" (4884), containing many autobiographical data. He died in poverty in St. Hedwig's Hospital at Berlin

Bibliography: Brümmer's Dichter-Lexikon; Schröder's Lexicon der Hamburger Schriftsteller; Wurzbach, Bog. Lex; Gottschaft, Deutsche Notional-Literatur des Neurszehnten Jahrhunderts; Max Mendhelm, A. E. Wollheim du Fonseca.

WOLOWSKI (Hebr. Shor): Polish family several members of which became converted to thristianity. It thourished in southern Poland in the seventeenth and eighteenth centuries, and was directly descended from Osias Tebu'nt-Shor. It was not until the family had become thristianized that it adopted the Polish form of the name, "Wolcowski 'Jewish members of this family berring the name Twiaschor, and Christian members of the rame of Wolowski are still living in Brody and Lember The following are the more important members

Elisha Shor: Rubbi of Routyn Galleng dating the middle of the eighteenth century. He was a zealous adherent of the Shabbe hains, and, having hecome a follower of Jacob Frank he was a beder of the Frankists before that party join. The Coholic Church. When into not frictle raming the Frankists led to public proceedings against them (June 1), 1756. Elisha was claimed with their the leader of those who is directly public whoes. The prosecution finds I have returned at the Frankist the Frankist and Public returned to Robityn. Upon the death of Bishep Flein laws of Lember , which tack place shortly after the Frankists lost a standard protector, they were out-

lawed, and the Polish rabble began murdering and pillaging among them, Elisha being one of the first victims (Nov., 1757).

Hayyah Wolowski: Daughter of Elisha. She played a conspicuous part among the Shabbethaians, and later among the Frankists. She had an excellent knowledge of the Zohar, and whenever she fell into one of her trances she would cite it from memory.

Nathan ben Elisha; after baptism, Michael Wolowski: Brother of Solomon, and like him prominently identified with the Frankists, although in a lesser degree.

Solomon ben Elisha; after baptism, Lucas Franciszek Wolowski: A son of Elisha, and a prominent figure in the Frankist movement in Poland, and later in Offenbach. Together with Judah Koysa, he was one of the chief delegates of the Frankists at the disputation held at Kamenetz-Pedolsk (June 20, 1757) at the suggestion of Bishop Dembowski. Two years later (May 16, 1759) he went to Lemberg at Frank's request, in order to seek official recognition for the sect from Wratislav Lubienski, later primate of Gnesen. As a condition of the baptism of all Frankists, he asked that the newly appointed Archbishop Mikolsky should arrange a disputation between them and the rabbis, which request was granted (as to the time and result of this disputation see Frank, Jacob, and the Frankists). On Sept. 19, 1759, Solomon, together with 1,000 followers of Frank, embraced the Catholic faith in Lemberg, whereupon he assumed the name of Wolowski. Even after the death of Frank he was active as a mediator between Eve, Frank's daughter, and the Polish Jews. He died in Poland at the close of the eighteenth century, prior to the final division of Poland.

Bibliography: Kleczewski, Dissertacya Albo Mowa o Pismach Zydowskich, Lemberg, 1759; Pikalski, Zlose Zydowska, ib. 1760; J. Calmanson, Essai sur l'Etat Actuel des Juifs de Pologue, Warsaw, 1796; Skimborowicz, Zywot Zkon in Nauka Jakoba Josefa Franka, ib. 1866; Grätz, Frank und die Frankisten, Breslau, 1868.

WOLPER, MICHAEL: Russian educator and author; born in Wilna 1852; educated in the rabbinical school of his native city. He was graduated in 1872, since when he has been active as a teacher in Jewish elementary schools. At present (1905) he officiates also as inspector of the Jewish seminary in Wilna, and as censor of Hebrew publications.

Wolper is the author of; "Pervaya Uchebnaya Knizhka po Zakonu Yevreiskoi Religii" (Wilna, 1880; 3d ed. 1882); "Mesillah Ḥadashah" (ib. 1888), a method for the study of Hebrew; and, in collaboration with Nemser, a catechism of Judaism. He has published also various other Russo-Jewish school-books,

Birliography: Sistematicheski Ukazatel, St. Petersburg, 1893.
H. R. J. Go.

n, n,

WOMAN, CREATION OF. See Eve.

WOMAN, RIGHTS OF: The problem of the rights of woman in Jewish law and custom is presented mainly in five phases: (1) the power of the father over his daughter; (2) woman's right of inheritance; (3) the powers and duties of the husband; (4) woman's opportunities for self-improvement and

for following various occupations; and (5) the position of the mother.

(1) An early intimation of woman's freedom to choose her mate in life is found in Gen. xxiv. 58, where Rebekah, when her hand is sought for Isaac

Paternal

Power.

By the steward of Abraham, is asked:
"Wilt thou go with this man?" Apparently, however, Isaac was not consulted at all as to whether he preferred

a wife from Mesopotamia or a Canaanite or Hittite damsel. Although the story of Rebekah proves a deep-seated sentiment that a girl should not be coereed into marriage, the civil law gave no force to this sentiment, but recognized (Ex. xxi. 7) the power of the father to sell his daughter into bondage with the evident intention that she should become the wife of her master or of her master's son. The limitations to the rights of the father, as established by tradition, have been discussed under Slaves AND SLAVERY. The daughter must be under the age of puberty, and the sale is justified only by extreme poverty, although the principle that the father can dispose of the daughter's hand remains intact, as is attested by expressions found elsewhere in the Torah, such as Deut. xxii. 16: "I gave my danghter to this man to wife," Tradition teaches (Kid. ii. 1), however, that a mature girl (בנרת), i.e., one more than twelve and a half years of age, had the right to give herself in marriage, and the same privilege was allowed to a "widow from marriage," even in case she was immature. On the other hand, the father had the power to take a wife for his infant son without the son's consent (Ket. ix. 9).

Although marriages are celebrated between very young grooms and brides in Europe, it has for centuries been unusual, even in the eastern part of the Continent, to give immature girls in marriage. The form of the ketubah, as found in the "Naḥalat Shib'ah," published in 1666, speaks only of the bride as personally accepting the groom's proposal, and has no alternative form by which the father might accept for her.

The father is entitled to the work of his daughter's hands, and to what she finds (Ket. iv. 4), until she attains the age of maturity, which is reached very early; and he has the same rights over his infant son, the term here lasting six months longer.

The father was empowered to release his daughter from her vows (Num. xxx.), although, according to the Mishnah (Ned. x. 2), this power ceased when she attained her majority. This power of loosing vows was a great step in the progress of woman's freedom, marking an advance over both Babylonian and Roman law, under which the father could impose vows on his daughter even against her will.

(2) While in some systems of ancient law daughters or sisters were excluded from all rights of inheritance, and while in other systems they were put on an equality with sons or brothers, the Mosaic law gave the inheritance to the daughter or daughters when there were no sons, and, by

Female In- analogy, to sisters or paternal aunts heritance. when there were no brothers (see AGNATES). In no case, however, either under Mosaic or under rabbinic law, did an inheritance go to the mother (B. B. viii. 1). The

institution of maintenance for minor daughters, and the rule that the father's estate must provide a dowry for the younger daughters which should equal the portion received by their elder sisters (unless the father had become impoverished, when the minimum dowry should be fifty zuzim), show that in the great majority of cases the daughters fared better than the sons (see B. B. ix, 1; Kct. iv, II; and the clause concerning "benan nukban," or "female children," in the ketubah). No such favor was shown, on the other hand, to sisters or other kinswomen of the decedent, and traditional law sought merely to soften the hardships of agnatic succession in accordance with the natural feelings of a dying father, instead of setting the inheritance aside, as was done by the one hundred and eighteenth novel in the Roman Code and by American statutes enacted since the Revolution.

The position of the daughter or sister in regard to the right of inheritance was at least no worse than it is now under the law of England in case of landed estates.

(3) The position of married women in Israel was naturally improved when the wife brought a dowry to her husband instead of being purchased, the word for "dowry," appears for the first time in the arrangements for the

Relations wedding between King Solomon and to Pharaoh's daughter (I Kings ix, 16). Husband. The literal meaning of the term is "dismissal," since it was the father's present to his daughter when she left his house. The use of the word in this place proves the existence of a custom of bestowing on the daughter such gifts as would inure to the husband's benefit. In later times the Babylonian word "nedunya" was substituted for the Hebrew term. The "mohar," or "price," which the groom had to weigh out according to the Pentateuch, was originally the sum paid for the bride, like the "tirhatu" of Babylonian law; but in Israel, as in Babylon, it early became customary for the bride's father to restore this price to the husband at the wedding, whereupon it was secured by contract (the ketubah) to the wife as a jointure, payable upon the death of the husband or in case of divorce. Thus the mohar was no longer incompatible, either in Babylonia or in Caman, with the dowry bestowed upon the bride from her father's house. The obligation to return the dowry and to pay the jointure (ketubah) served as a good security against divorce on insufficient

Polygamy must have been very rare during the period of the Mishnah and Gemara; for though the wives of many rabbis are mentioned, there are no allusions to plural marriages. Among the personages named by Josephus, King Herod is almost the only polygamist. Concubinage, or the taking of an inferior wife (see Pilegeest), was no longer practised in mishnaic times.

grounds.

The husband's duties to the wife are set forth in detail under Ketteau. In the body of that instrument he binds himself to work for her, and to honor, support, and maintain her. The wife, if she brings no dowry, is bound to do such housework for the husband as grinding, baking, washing, cooking

suckling her child, spreading the bed, and working in wool (spinning, knitting, and the like). If she brings one slave woman, or the means to buy one, she need not grind, bake, nor wash clothes, if two, she need not cook, nor suckle her child, if three, she need not spread the bed nor work in wool if four, she may "sit still in her chair" (Ket v. 5 She must, however, do certain small services for her husband which it would be improper for any but the wife to perform, such as washing his hands and face (comp. the Tahmud ad loc. . R Eliezer maintained, however, that though she brought a hundred slaves, the husband might insist on her working in wool, lest idleness should lead her into intrigues, and R Simeon ben Gamaliel declared the husband should not allow idleness in his wife, as it would drive her into melancholia. It is noteworthy that a married woman was never bound to work in the field.

As shown under Assault and Bythluy, the husband must not strike his wife; if he does, he is liable for "damage, pain, and shame," the same as to a stranger. The legal remedy was less effectual as a protection to the wife, however, than the religious warning (B. M. 59a), which ran. "A man should always be careful lest he vex his wife. For as her tears come easily, the vexation put upon her comes near [to God]; since, though all other gates be shut, the gate of lears is never closed."

(4) The fear that an idle wife would fall either into intrigues or into melancholia shows that study or reading was not a common diversion of women. The Talmud (ad loc.) suggests that they might maint on cheerfulness by playing chess ("nardeshir". On

the other hand, it would appear from Woman a passage of the Mishnah (Ned iv U, and that it was usual to teach girls to read, Culture, which of course meant to rend the Bible, though it was regarded as highly improper to instruct them in the oral law

The tone which pervades the Bible and the Talmud, however, is not very different from that which runs through the literature of other nations, show ing that woman was held of less account than non-Leah boasts of the many sons she has bette to Jacob, Hannah prays to the Lerd for a man of d. and the Mishnah speaks of him who prays that his wife may bring forth a son rather than a dioighter In Hebrew law women were not competent witnesses either in civil or in crimit decres. It was neds grace to a warrior to be killed or deal of by a woman, while a woman who cold to to don on to marry her was held in cutto pt Becket haves won, however by we reconfinish to of such as Deborah in Israe's her a class the property s Huldah in the liter days of the killing factor and R. Metr's wife in the month per all which connine yous' toi not Quan Sil to wising bloom in Jewish list iv The let e pter et Povon end not have been written as a state we despised as wemen. Why is from 10 year powered by there has better a compare store ("heat", I was wrapped emerdians for the right of the right of the ness was a dam take and I to them Kee in 15) In reclerate in a fitte collinel of to Jews art retailly even of which canmerce, has been carried on by women, while their husbands have been poring over the Bible or Talmud, either at home or in the bet ha-midrash.

(5) The position of the mother is higher under the Mosaic law than under any other system of antiquity. By the fifth commandment the mother is to be honored equally with the father, while in the moral law (Lev. xix. 3) the command to "fear" the mother, that is, to treat her with re-

Woman as spect, is placed even before the duty of "fearing" the father. Death is threat-Mother. ened him who strikes or who curses his mother, as well as him who thus offends against his father. The Talmind, in showing under what extreme provocation the righteons man will maintain an ontward regard for his parents (Kid. 30b-32a), gives stories of outrageous mothers who were treated with the utmost respect. This sentiment was not shown by the Greeks toward even the best of mothers; for in the first book of the "Odyssey" Telemachus reproves Penelope, and imperiously sends her away to her own apartment to mind her own womanly business. In the so-called Sumerian family laws, the Babylonian code goes farther than Mosaic legislation, for the son must leave the parental house at his mother's bidding. Book of Proverbs is full of expressions of reverence for the mother, who is the teacher of all virtues. It states that King Lemuel was taught wisdom by his mother. A curse is foretold for the man who forgets to reverence his mother.

The Baraita teaches the influence of the mother on her offspring through simple heredity when it says: "Most sons follow the nature of the mother's brothers" (B. B. 110a). This very belief that the mother gave her child a legacy of good or evil qualities which, though hidden in her, appeared in her brothers, must have raised the standing of mothers and of womankind in general.

See also Daughter in Jewish Law; Husband and Wife; Majority; Marriage; Mother; Widow.

E. C. L. N. D.

WOOD FESTIVAL, THE. See AB, FIFTEENTH DAY OF.

WOODBINE: Borough in Cape May county, New Jersey; established as an industrial village Aug. 28, 1891; incorporated as a borough in April, 1903. It is situated on a tract of land which originally comprised 5,300 acres, and was purchased by the trustees of the Baron de Hirsch Fund as a site for an agricultural and industrial colony. The primary intention of the founders of Woodbine was the establishment of an agricultural colony for Jewish immigrants from eastern Europe. Farming was to be the chief occupation, but, to make it more remunerative, it was decided at the same time to re-

Early Development. bine, which should contain a local
market for farm produce as well as
factories to give employment to members of the

By the summer of 1892 about fifty farmbouses were completed, and all were occupied in the fall of

that year. In the same year the firm of Meyer Jonasson & Co. opened a cloak-factory which gave employment to more than one hundred persons. Almost all of these employees lived on farms, some of them residing at a distance of three miles from the village. Unfortunately, the economic depression of 1893 affected the cloak industry unfavorably, and the decreased demand led to a partial suspension of work in the Woodbine factory. The discontent among the operatives and the strikes which followed caused the factory to shut down; and the firm finally removed from the village. In addition to this, many of the farmers, unable to earn a living either from the land or in the factory, left for New York or Philadelphia. A large number of those who remained were employed to cut cord-wood; and others were engaged in clearing the town lots of stnmps, while the young people picked huckleberries, or sought work in the tomato-canning factory in Ocean View near Sea Isle City.

In 1894 and 1895 the outlook became much brighter. A clothing-factory was established in the village by Daniel & Blumenthal of

Factories Philadelphia; and the population hegan to increase. This was followed tablished, by the establishment of several other manufactories in Woodbine; and these

additions, though gradual, were accompanied by an almost uninterrupted growth of population. While the early settlers were mostly from southern Russia, later arrivals increased the proportion of Lithuanians and added to the number from the government of Kherson, the latter immigrants being chiefly from Odessa. A small group of Rumanians also went to Woodbine.

The early plans of the founders of Woodbine have not been realized. Instead of becoming an agricultural colony with an industrial adjunct, it is an industrial village with a few farmers. In 1905 there were probably only twenty farmers who derived a part or all of their income from the soil; and, although many of the villagers cultivated small gardens, a number of the more distant farms were entirely unoccupied. Considerable farming skill and capital are required to bring about much improvement to the soil; and the Woodbine farmers possess

but a limited amount of either. NotFailure of withstanding all these drawbacks,
Farms. however, the farmers of Woodbine
have made real progress within recent
years. Those who supply the local demand for milk
have learned something of balanced rations and of
economy in feeding, while the truck-gardeners and
the fruit-growers have acquainted themselves with
market conditions and have increased the fertility of
their soil. Grapes, which were once sold in Woodbine itself, now find a market at Vineland; and
garden-truck, which formerly could not be disposed
of at a profit, is sold to advantage at Ocean City
and Sea Isle City.

The farmers of Woodbine have profited unmistakably from the Baron de Hirsch Agricultural School, which was established in 1895 and has gradually extended the cultivated area of the school farms. It has a model poultry plant and an apiary, as well as orchards, vineyards, and greenhouses,

and covers in all about 300 acres of land. The establishment of the school was largely due to the

Agricultural
School.

tion is mainly directed toward familiarizing the pupils with the principles underlying modern farming. A considerable number of the alumni of the school are devoting themselves to practical agriculture. One of them is the successful manager of the Allivine farm near Vineland, N. J.; three are farming for themselves in Connecticut, two in Colorado, one in northern New Jersey, one in New York state, and two in Woodbine. A much larger number are working for other farmers. The alumni include four college graduates, two graduates of a medical school, one lawyer, twelve college students, three members of the United States navy, one of the United States army, and a number of machinists.

The four local public schools had in 1905 an enrolment of over 500, and the average attendance in 1904 was 450. At first included in the school district of Dennis township, the Woodbine schools were organized into a separate district in April, 1903, and temporary trustees were appointed until the spring of 1904. Woodbine has also a kindergarten and a Talmud Torah. The public buildings include two

synagogues, a bath-house, a hospital
Schools
and Synagogues.

gogues.

synagogues, a bath-house, a hospital
(formerly a hotel), and an engine-house
and meeting-hall for the volunteer firecompany. The local industries are
housed in five brick buildings, while
water and electric lighting are supplied to most of the

houses in the borough from the central pumping-

station.

In 1901 the average individual income was \$7.30 per week, and the average carnings per family were \$675 per annum. There were in that year 175 single and double cottages in Woodbine, of which 14 were owned by the Baron de Hirsch Fund and 161 by the people; of the latter only 23 were rented. Seventy per cent of the cottages varied in cost of construction between \$575 and \$1,000, the remainder being erected at a cost of over \$1,000 each. Their esti mated total cost was \$157,450, of which \$58,200 had been paid in 1901. In 1905 the borough proper had 223 private houses, these and the outlying farmhouses being inhabited by 325 families. Jacob Kotinsky, entomologist for the territory of Hawaii, Joseph W. Pineus, agriculturist of the Baron de Hirsch School, and Jacob G. Lipman, soil chemist and bacteriologist of the New Jersey State Experiment Station, were among the early settlers in Woodbine. The population is now (1905) 1,900, of whom 94 per cent are Jews. See also Jew. Excyc i. 262, s.r. Agricultural Colonies. J. G. L.

WOOLF, ALBERT EDWARD: American chemist and inventor, born in New York Sept. 26, 1846; educated in the public schools of that city and at the College of the City of New York. Among Woolf's achievements may be mentioned the introduction of peroxid of hydrogen for blenching ostrich-feathers and for use as an anti-

septic (1876), and the discovery (1889) of the antiseptic properties of sea water decomposed by electrolysis (electrozone), a discovery now widely applied in the treatment of drinking-water, garbage, and sewage, and used by the United States authorities in suppressing yellow fever in Havana, Cuba (1899) Woolf is a member of the American Institute of Electrical Engineers, and of the Society of Arts, London, England.

Bibliography: Who's Who in America, 1993 5.

F. H. V.

WOOLF, EDWARD: American musician and novelist; born in London, England, Sept., 1803, died in New York March 14, 1882. After acting as a musical conductor in his native city, he emigrated (1839) to New York, where his abilities were soon recognized, and where he was engaged as orchestral leader, musical instructor, and choirmaster. He contributed many novels to "The Jewish Messenger" during the early part of the existence of that periodical; among these may be mentioned "The Jewess of Toledo," "The Vicomte d'Arblay," and "Judith of Bohemia."

Woolf's sons all attained more or less prominence Solomon, as a professor of art and drawing for forty years in the College of the City of New York; Benjamin E. (born in London Feb., 1836, died in Boston, Mass., Feb. 6, 1901), as a dramatist and composer ("The Mighty Dollar" and "The Doctor of Alcantara"); Michael Angelo (horn in London 1837; died in New York March 1, 1899), famous for his street caricatures; Philip (horn in New York Feb. 7, 1818; died in Boston 1903, as a physician and novelist; and Albert Edward, as an inventor

BIBLIOGRAPHY: Isaac S. Isaacs, Edicard Woolf, in Pull Arc. Jow. Hist. Soc. 1993.

1. 8. 1

WOOLF, SIDNEY: English lawyer bern in London 1841, died Match 12, 1892, educated at Neumegen's school and at 1 niversity tollege Lendon. After passing the examination of the breoporated Law Society, he joined his brother us a partner in a firm of scheiters. Then, after having been a pupil of Murphy, queen's counsel, he was called to the bar by the Middle Temple in 1873. He began to practise in mercantile and criminal cases and later became the leading advocate of his day in bankruptcy matters. On Jan 21, 1890, he was appointed queen's counsel.

Woolf's first legal book dealt with the law en adulteration of food (1871). He afterward wrote in collaboration with Middleton on the law at 14 or tise of compensation, as well as or the liquidary in of business firms by the court. He was active as a communical worker, was one of the principal as posters of the Westminster dows. Fro School and served as warden and as control member of the Herkeley Street Synthetic. He was a not balso of the court in of the Arm Jewish A. The Bind courter Jet. Co. 1. In World Mc. S. Bind courter years.

WORM: "Rimo but life to atethete to most frique ty copiny limit. But the content of the content

of an insect, and the like. Thus, in the account of the "worms" which appeared in the manna (Ex. xvi. 20, 24) the terms evidently refer to caterpillars which feed on putrefying matter, while the "worms" described as destroying vineyards and the gourd (Deut. xxviii. 39; Jonah iv. 7) were some variety of beetle or insect larva, and the "worms" in Isa. xiv. 11, Job xvii. 14, xxi. 26, and similar passages were maggots or larvæ which feed on dead bodies. For the meaning of "zohale erez" (Mic. vii. 17) see Serpent.

Metaphorically, the worm symbolizes lowliness and helplessness (Isa. xli. 14; Ps. xxii. 7 [A. V. 6]; Job xxv. 6), but in Isa. lxvi. 24 the worm and fire together connote eternal pain.

There are several species of earthworm (Lumbricus) in Palestine, and Myriapoda abound.

In the Talmud also "rimmah" and "tole'ah" are found as general terms for "worm," while the generic denomination for all crawlers is "shekazim u-remasim" (see Reptiles). Several species are mentioned under special names, such as בתרט. a kind of water-worm (Nais tulifex; Zeb. 22a); ישילישול, rainworm (Hul. 67b); כורנא, the worm which lives in the tracheæ of sheep and causes them to cough (Strongulus filaria; ib. 49a); and קוקאני. worms found in the intestines of fishes (Lingula cingulum; ib. 67b). Since the raven is heartless toward its young, Providence, according to B. B. Sa, takes care of them by causing maggets to arise from their excrement, thus furnishing them with food (comp. Rashi on 'Er. 22a). With the worms which arose from rotten bran Noah fed the chameleon in the ark (Sanh. 108b). A host of worms infest the human body, both living and dead (Tem. 31a; Ab. iii. 1). There are worms in the liver (ארקתא: Shab. מירצא) and in the belly (בירצא), a remedy for the latter being the milk of an ass mixed with the leaves of the bay, or bread and salt taken with fresh water before breakfast (Git. 69b; B. M. 107b). Garlie is a cure for worms in the great intestine (Bek. 82b), while the tapeworm is driven ont by the raw meal of barley or by hyssop (Ber. 36a; Shab. 109b). מורנא is the name of a worm which finds lodgment between the prepuce and glans penis and is removed by circumcision, so that even Gentiles submitted to the operation ('Ab, Zarah 26b). From the mouths of the false spies whom Moses sent to Canaan eame forth worms (Sotah 35a), and Yer, Yoma 39a records similar phenomena proceeding from the nose of a heretic (comp. also Yonia 19b; B. M. 84b).

BIBLIOGRAPHY: Tristram, Natural History of the Bible, p. 300; 1 ewysohn, Zoologic des Talmuds, p. 334. I. M. C.

WORMS: Town in Rhein-Hesse, grand duchy of Hesse, Germany. Like Mayence and Cologne, it has one of the oldest Jewish communities in Germany. A legend relates that the Jews of Worms were descended from the Benjamites who had migrated from Palestine to Germany (Brüll's "Jahrbücher," 1879, iv. 34 ct seq.). It is possible that there was a congregation there in the time of the Romans, but the first historical reference is the statement that Jews from this city visited the fair at Cologne about the year 1000 (Aronius, "Regesten," No. 149; Kober, "Studien zur Mittelalterlichen Geschichte der Juden in

Köln am Rhein," p. 9, note 3, Breslau, 1903). The earliest authentic information regarding the community, however, dates back only to 1034.

History.

Histor

ties in the royal-enstoms ports of Frankfort, Boppard, Dortmund, Goslar, etc., as a reward for their fidelity. Already at this time the Jews lived in a special quarter of the city. About 1090 Henry IV. granted the community, which was represented by the Jew-bishop Solomon, the privileges of free commerce and exemption from taxation; he designated



Exterior of the Old Synagogue at Worms, (From a drawing by C. Gross Mayer.)

the Jews as "subjects of his treasury," and placed them under his immediate protection, so that neither royal nor episcopal functionaries could exercise any jurisdiction over them, their only authority being the BISHOP OF THE JEWS, appointed by themselves, and confirmed in his office by the emperor. These privileges were renewed by the emperors Frederick I., Barbarossa (April 6, 1157), and Frederick II. (about 1236).

On May 18 and 25, 1096, the Crusaders murdered all the Jews of Worms—about 800 in number—with the exception of some who committed suicide and a few who were foreibly baptized. Later a new community was formed in Worms; and this suffered during the Second Crusade (1146), and again in 1196, when the victims included Dulcina, wife of R. Eleazar, his daughters Belat and Hannah, and his son Jacob. During the division of the kingdom at the close of the twelfth century Worms was besieged by King Otto, and the Jews, who sided with Philip of Swabia, took part in the defense. On July 8, 1230, Pope Honorius H1, issued from San Rieti an order directing the Archbishop of Mayence to compel the community to pay the sum of 1,620 marks before the following Easter,

threatening it with exclusion from all Taxation. dealings with Christians if it failed to raise the amount. In 1241 the state taxes of the Jews of Worms amounted to 130 marks in silver, and on Feb. 28, 1255, Bishop Richard of

Worms transferred to the chapter of the local cathedral, among other revenues from the city, the sum of 40 pounds heller which the congregation was obliged to pay annually on St. Martin's Day (Nov. 11) Between 1254 and 1271 the Jews of Worms were taxed 2,870 pounds heller and 250 marks in silver for the public peace insured by the Rhenish Alliance; and from 1269 to 1275 they were compelled to pay 200 marks annually to King Richard of Cornwall. In 1294 orders were issued by King Adolphus and by the bishop, forbidding the Jews to acquire real estate in the parish of St. Martin. By an edict dated March 9, 1316, Louis the Bayarian granted the city

of Worms the privilege of levving on the Jewish community a yearly tax of 100 pounds heller in addition to the 300 pounds it had thitherto paid; and on May 1, 1338, he informed the council of Worms that the Jews of that city were bound by agreement to pay the sum of 2,000 gulden toward the king's contemplated expedition against France, and that, if necessary, force might be employed in collecting this sum.

By an edict dated at Speyer Jan. 4, 1348, the emperor Charles IV. surrendered the Jews of Worms to the city government, but on March 1, 1349,

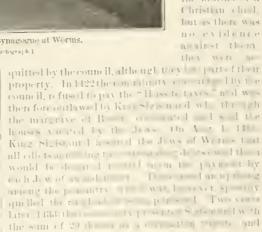
at the time of the Black Death, the community was practically annihilated, the Jews setting fire to their houses. and more than 400 persons perishing in the flames. The women's wing of the synagogue, added in 1213 through the muniticence of Meir and his wife, Judith, was also destroyed. An edict of

Charles IV., dated March 29, 1349. Fourteenth gave to the citizens of Worms the property left by the dewish community; and Fifteenth but a few years later (1353) the city Centuries. desired to again admit Jews, and on Nov. 20, 1355, Charles IV. allowel

it to grant them the right of residence. In May, 1377, the Jewish community of Worms, numbering thirty-six persons predized itself in a Hebrew co ument addressed totle city council, to pay in "voluntary" taxes the star of 20 000 gallen, and in the following year (Aug. 28, 1378) the city was granted the right of extending protection to the Jows. This privilege was renewed by King Wenceslaus on Mov 5, 1100, after he had already ordered the city by edict dated April 22, 1391 to afford pretection to his "Kammerknechte," as he still diff diese On-March 17, 1398, the city cour if and dithat every dew or Jewess over twelve should pay one old tournois in Leibzoit, but not one for our more On Oct 31, 1400, Kin'r Ruprocht o ntinel the

Worms by Herry IV , by vir acof which they were allowed to exchargen a v in any part of the city, except is front of the of exchange. The same king cructed also, by ad creedated at Heidelberg July 29, 1106 that the Jews of Worms might be tried only by the riunicipal court, a privilege which was at first granted for a period of six years only but wasextended by King Sigismund (11)1

In 1109 the Jews of Werms were needs lef Christian chi l. lint is there was a mist them





Exterior of the Old Synagogue at Worms. (From a photograph)

XII.-36

promised to pay an additional 100 florins in the middle of the following Lent. On Nov. 6, 1441, regulations referring to the Jews were enacted by the gilds of the bakers, butchers, and marketmen. About 1470 the Jews of Worms occupied thirty-two houses, for which they paid the city a ground rent of 960 guldeu. In 1484 the citizens of Worms wished to expel the Jews, but this was prevented by the emperor, and ten years later (June 14, 1494) Maximilian confirmed the Jews in all their privileges, while on April 4, 1500, he forbade the city to encroach upon the imperial prerogative concerning them. In 1495, and again in

Sixteenth Duke Ludwig, visited the "Juden-Century. Schul" at Worms (Boos, "Urkundenbuch der Stadt Worms," iii. 395, 401).

In 1509 complaint was lodged against the Jews of Worms charging them with violence against mes-

pecially Dr. Chemnitz, advocated the expulsion of the Jews from Worms, whereupon the elector Frederick took the congregation under his protection; the opposition of the gilds, however, forced the Jews to emigrate (April 20, 1615), after which their synagogue was demolished, the cemetery laid waste, and the tombstones destroyed. After the suppression of the uprising by the troops of Frederick, an imperial decree was promulgated (Jan. 19 or 20, 1616) ordering both the palsgrave and the Bishop of Speyer to readmit the Jews; in commemoration of this event the eve of the Feast of Shebat was designated as a fast-day for the community of Worms. During the Thirty Years' war the Jews of the city were compelled to pawn even the silver of the synagogue in order to raise the manifold contributions exacted from them. At the same time they suffered from a pestilence which raged in the Jewish quarter in 1632 and



CEMETERY AT WORMS.
(From a photograph.)

sengers of the imperial court. In the following year (1510) Emperor Maximilian gave the community permission to hold a public meeting in Worms ("Sulamith," 1811, iii. 416 et seq.; Hormayr's "Archiv," 1812, iii., Nos. 11, 12). On Nov. 22, 1559, Ferdinand I. issued from Vienna an order to the city council of Worms, directing it, under penalty of heavy punishment, to protect the Jews in all their privileges during the quarrel between the city and Bishop Dietrich, and forbidding the levying of any special taxes. Ordinances regulating Jewish affairs were issued by the council of Worms on Dec. 6, 1570; Nov. 1, 1584; Dec. 23, 1605; as well as in later years.

In 1615 some members of the city magistracy, es-

1635; and Emperor Ferdinand II, therefore issued an edict (Vienna, May 16, 1636) directing the council

of Worms to be lenient in levying During the taxes upon the Jews, and ordering Thirty the release of Jews who had been im-Years' prisoned on account of inability to War. pay. Three years later Ferdinand III. gave his nephew Anselm Casimir, Elector of Mayence, full authority to appoint a committee consisting of the Bishop of Worms, the Prince of Dalberg, and the council and Jews of Worms, or their representatives, for the purpose of framing new Jewish regulations. On May 31, 1689, the city of Worms was invaded by the French under Melae, and at the same time a terrible catastrophe

visited the Jews. The entire Jewry, which displayed the imperial arms on both gates, was burned, together with the interior of the synagogue, and the so-called Rashi Chapel. The ruins of the synagogue were used as a stable and storehouse. In 1698 a committee was formed for the purpose of restoring the Jewish community of Worms, which had been broken up by the French invasion. By an agreement dated June 7, 1699, the council of Worms pledged itself to grant the Jews certain concessions, and this arrangement was confirmed by Joseph I. (April 19, 1707) in order to protect the Jews against any infringements of their rights on the part of the coun-

cil; it was later approved also by Emperor Charles VI. (Oct. 26, 1714).

In 1751 one-fifth of the revenues of the city of Worms was furnished by the Jewish taxes. The treaty of 1699 was again confirmed by a deeree dated at Vienna March 10, 1766 ("Jeseliurun," iv. 99 et seq.). In 1872 a Jew named Edinger represented Worms in the Hessian Diet, while Levy was second mayor. In 1874, prior to the enactment of the new liberal school law, S. Rothschild was appointed teacher in the non sectarian school.

The Jewish community of Worms, which in 1875 numbered 1,000 members, consists now (1905) of about 1,200. In addition to a large number of other institutious, the city has a Jewish hospital, a hebra kaddisha, a society for the support of sick women, an endowment society, a society for the distribution of fuel, and an

association for the support of school children.
There is also the Dalberg Lodge of the Order B'mai
B'rith.

D. A. Law.
Until the close of the twelfth century the Jews of
Worms engaged in extensive and renuncrative busi
ness enterprises, but through restrictive measures
these were gradually rendered improfitable, and at
length only trading in money was left open to
them. In 1165 even this branch of

Social business was denied them, and during Condition. the thirteenth century more and more of them engaged in usury. In 1255 orders were issued regulating the interest on loans, and the dews were thereby prohibited, under pain of severe punishment, from charging more than 334 per cent per annum.

During the Middle Ages the Jews, as citizers of Worms, were permitted to acquire real estate, they might even occupy the commons (that is, territory belonging to the commonwealth), until Adolf of Nassau on July 28, 1294, issued an order against this. In spite of their various privileges, however, the Jews might not dwell among the Christians, but were assigned a special quarter of the town, separated from the Christians by walls and gates. These gates had various names, of which may be mentioned "Porta Judeorum," "Juden Borter," and "Juden Burgetor," The synagogue formed the center of the Jewish quarter. It was creeted in

1031 through the munificence of a wealthy Jew, Mar Jacob, and his wife, Rachel; and in spite of the many accidents that have befullen it in the course of time its appearance has changed but little. It is built in early Moorish style, and was originally intended for men only. It had three entrances. The apse for the Torah scrolls consisted of a semicircufar protuberance of the wall. The women's wing of the synagogue, cennecting with the northern wall of the older structure, was built in 1213. The men's syrugogue had five inscriptions, the women's four

Prominent in the legendary and historic incounts of the dews of Worms is the scalled Rishi Chapol Turit in 1621 by Davil ben Isaa Joseph Opportherin This building was creet also class to the samigenie that it prevented the use of one of the entrinces of the latter

Michael Gernshelm, a Judenbischof of Worms, Seventeenth Century.

(From a drawing in poweral n of M. terrible). New Y - Y

The fact that Rashi lived for a short while in Worms, where he was a pupil of Isrue Li Lavi gave rise to the level dill the Lorelt

in the edifice erected 500 years after his Rashi death. According to are part by Just a Chapel. Shammes (1618-78 i) which men tion is made of a "priver lonse of Rish" the can gregation took occision to pace an user pt in in the building, which they terms I too Risal thig I Abraham Epstem of Vienna dra verid ir nariche of the Rashi thip lan in upper descript the riche is the seat of Day I Opposite The symmegue and the chap and in venit alore surrounded by or wir In to the or it is a squire spice ciples of by two two notes becaut in which there ferroery was not tree. The uand purposed the process to the determinant mined. From the chapel a path inside the courtyard led to the Judenbäder, which were located underground. In 1895 the work of excavating them was begun, but they are not yet accessible.

The cemetery dates from the first half of the eleventh century, and is located on the left side of the present Andreasstrasse, near the old Andreas gate. The oldest tombstone bears date of 1077, and is that

of one Jacob Bahur. Of other tomb-Cemetery. stones may be mentioned a monument erected in honor of twelve elders of

whom a legend reports that, during the Crusade of 1096, they asked the town councilors for protection, and, on being refused, murdered the councilors, whereupon they all committed suicide in the cemetery. There are also the tombstones of Jeku-

thiel ben Jacob (1261); Baruch ben Meïr, father of Meir of Rothenburg (1275); and Merr of Rothenburg (1307); a tombstone of four sisters, with inscriptions arranged in four rows (1419); and also those of Jacob Mölln (1427) and Juspa Shammes (1678). Mention may be made also of thirteen inscriptions relating to members of the Bacharach famíly (seventeenth and eighteenth centuries). The lewish congregation of Worms had its own public park, for the care of which each member had to contrib-

ute a yearly snm fixed by the Jewish council. The guarding and keeping of the park devolved upon the communal servant, who officiated as "schulklopfer" and sexton also.

The internal affairs of the community were arranged by a Jewish council of twelve members headed by the BISHOP OF THE JEWS. This institution dated back to the eleventh century. The Jew-

ish bishop was elected by the council, Organiza- and his appointment originally had to be sanctioned by the emperor. On July 25, 1312, however, Bishop Em-

erich ordered that the Jew-bishop should no longer be confirmed in his office by the emperor, but by the bishop of the diocese; and also that a Jew-bishop once appointed should retain his title until his death, although his official duties should each year devolve on another member of the council. On the death of a Jew-bishop the new appointee was to pay to the bishop 60 pounds Worms pfennigs; this stipulation, however, was changed by Bishop Frederick (Feb. 8, 1439), who ordered that the Jewish community should pay 20 florins each year on St. Martin's Day, in lieu of the former payment.

Next to the communities of Mayence and Speyer, that of Worms occupied the most prominent place in the fields of science and literature, and many of the foremost Lorrainese savants were born in Worms; it was from that city also that the most lamous "takkanot Shum" were issued. Among the most prominent rabbis and scholars of Worms may be mentioned:

Isaae ben Eleazarha-Levi, Rasbi's teacher (11th cent.); Isaac

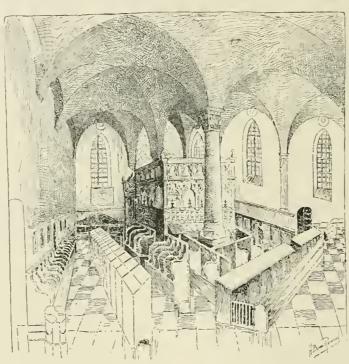
hen Judah, a contemporary of Rashi; Eleazar ben Judah Rokeah (13th cent.); Moses ben Aaron, teacher of the lastnamed (d. 1240); Barnch ben Meir, father of Meir of Rothenburg (d. 1275); Nathan ben Isaac (d. 1333); Jacob Mölln (d. 1427); Meïr hen Isaac (1511); Abrabam Samuel Bacharach (d. 1615); Loanz (d. 1636); Simson Bacharach (d. 1670); Aaron Teomim (rabbi until 1687; d. Cracow, 1690); Jair Ḥayyim Bacharach (rabbi, 1689-1702); Naphtali Hirsch Spitz (d. 1712: Menahem Mendel Rothschild (d. 1732); Moses Broda of Engarisch-Brod (d. 1742); Hirsch Auerbach of Brody (1743-78).

Worms had the distinction of having the first Jewish person of Ferdi-

mayor in Germany in the nand Eberstadt (born there Oct., 1808; died at Mannheim March 10, 1888). He was elected to the mayoralty in 1848, having proved himself a leader in the liberal movement of the time. He held office till 1851, when, owing to the reaction, he resigned, and later removed to Mannheim. He represented the same district, Alzey-Worms-Oppenheim, in the upper house of the Hessian Landtag.

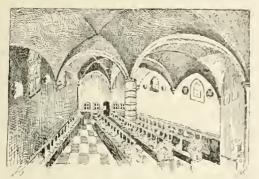
A man of considerable importance in the history of the Jews of Worms was the sexton and "schulklopfer" Jephthah Juspa hen Naphtali, known also by

the name Juspa Shammes. He was born in Fulda in the beginning of Juspa Shammes. the seventeenth century, and studied until 1623 under R. Phinchas Horwitz in his native town. In that year he went to Worms, where he remained until his death in 1678.



Interior of the Old Synagogue at Worms. (From an old lithograph.)

He was the author of the following works: (1) "Shir Musar" (Amsterdam, 1690), a poem on morals; printed on one folio sheet. (2) "Ma'ase Nissim" (Frankfort-on-the-Oder, 1702), a Hebrew work in which history and fiction are intermingled, and of which only one copy is extant (in Oxford). It was translated into Judæo-German (Amsterdam, 1723; Homburg, 1725; Fürth, 1767). (3) A "Tehinnah"



Interior View of Women's Section in the Old Synagogue at Worms.

(From an old lithograph.)

for the eve of the first day of the month of Adar; still recited in Worms on that day. His work on the internal organization of the Jewish community of Worms, written in Hebrew and in Judæo-German, is in the possession of A. Epstein of Vienna.

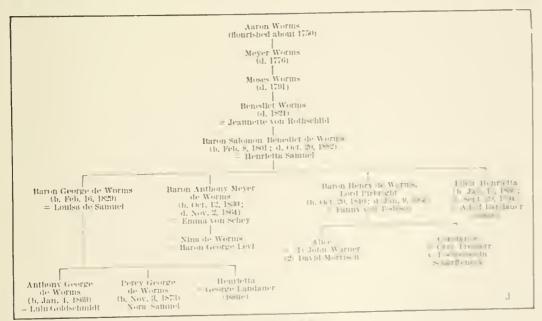
Bibliography: Znnz, Z. G. pp. 29-60, 304-459; Lewysolm, Nafshot Zaddikim, Frankfort-on-the-Main, 1855; Rothschild, Die Jadengemeinden zu Mainz, Speper und Worms, Berlin, 1903; Carlebach, Die Rechlichen und Sozialen Verhältlnisse der Jüdischen Gemeinden Speper, Worms, und Mainz, Leipste, 1901; Jellinek, Worms und Wern, Vienna, 1880; Epstein, Jüdische Alterthümer in Worms und Speper,

pp. 1-13. Breshau, 1896; Aronius, Registen; Snaifeld, Marthyrologium; Bressau, in Hebr., Bobl. x.; G. Wolf, Zur Gessch, der Jude in Worms und des Deutschen Schleitenessen, Breslau, 1892; Wiener, in Israelitisches Literaturblatt, 1878, No. 16; Berliner, 11us dem Inneren Leben, 1871, p. 9.

WORMS: Frankfort and English family, tracing its descent from Aaron Worms of Frankfort on the Main in the middle of the eighteenth century. Aaron's great-great-grandson was created hereditary baron of the Austrian empire April 23, 1871; and a later descendant, Baron Henry de Worms, was raised to the British peerage as Lord Pirbright (see pedigree below).

WORMS, AARON. See AARON WORMS.

WORMS, ASHER ANSHEL: German physician, mathematician, and Hebraist; born at Frankfort-on-the-Main toward the end of the seventeenth century; died there in 1769. Worms was graduated as Ph.D. and M.D. in 1723, and shortly afterward was appointed physician at the Jewish hospital of his native town, holding that position for more than forty-five years. Before graduating Worms published his "Mafteah ha-Algebra ha Hadashah" Of fenbach, 1722), a manual of algebra, with problems and their solutions. Four years later he published in Frankfort-on-the-Main a revised edition of the "Ma'adanne Melek," a chess manual (wrongly ascribed to Jedaiah Bedersi), adding to it a preface and a German poem. After graduation be occupied himself with mathematics, astronomy, natural history, philosophy, and music, the result of his studies being a number of unpublished scientific works, all of which are enumerated in his "Seyag la-Torah" at. 1766), a Masoretic commentary on the Pentateuch followed by a commentary on Saadia Bekor Shor's poem on the number of letters in the Bible. Before its publication this work circulated among rabbis and other



Words Principle

Hebrew scholars, who plagiarized much of its contents; and Wolf Heidenheim discovered that Joseph Heilbronn's "Mebin Ḥidot," although printed before the "Seyag la-Torah," contained much material taken from the latter, several passages being not even paraphrased.

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WORMS, ÉMILE: French jurist; born at Frisange, Luxembourg, May 23, 1838; educated at the University of Heidelberg and at Paris (LL.D. 1864). In 1863 he received a prize from the Institut de France for an essay on the commercial history of the Ilanseatic League; and in 1867 he was again awarded a prize. In that year he was appointed assistant professor of law at the University of Paris; and later in the same year he received a call as professor of law at the University of Rennes, which position he held until 1898, when he removed to Paris,

Worms represented the French government at the statistical congresses of Florence (1867), The Hague (1869), St. Petersburg (1872), and Budapest (1876). He is the author of the following works: "Histoire Commerciale de la Ligue Hanséatique," 1864; "Sociétés par Actions et Opérations de Bourse," 1867; "Théorie et Pratique de la Circulation Monétaire et Fiduciaire," 1869; "Les Rapports du Droit Pénal avec l'Economie Politique," 1870; "L'Allemagne Economique, ou Histoire du Zollverein Allemand," 1874; "Sociétés Humaines et Privées," 1875; "Exposé Elémentaire de l'Economie Politique," 1880; "Nouveau Catéchisme d'Economie Politique," 1881; "De l'Etat au Regard des Erreurs Judiciaires," 1884; "Les Ecarts Législatifs," 1886; "De la Liberté d'Association au Point de Vue du Droit Public à Travers les Ages," 1887; "De la Propriété Consolidée, ou Tableau Historique et Critique de Tous les Systèmes les Plus Propres à la Sauvegarde de la Propriété Foncière et de Son Démembrement," 1888; "Une Association Douanière Franco-Allemande, avec Restitution de l'Alsace-Lorraine," 1888; "Les Attentats à l'Honneur," 1890; "Doctrine, Histoire, Pratique et Reforme Financière, ou Exposé Elémentaire et Critique de la Science des Finances," 1891; "Les Condamnations Conditionelles Suivant la Loi Française et Etrangère," 1891; "Essai de Législation Financière; le Budget de la France dans le Passé et le Présent," 1894; "La Politique Commerciale de l'Allemagne," 1895.

F. T. II.

WORMS, GUSTAVE-HIPPOLYTE: French actor; born in Paris March 21, 1837. He was graduated from the Conservatoire in 1857, winning the first prize for tragedy and the second for comedy. Soon afterward he was engaged at the Théâtre Français, where he made his début in 1859 as Achille in "Duc Job." In 1862 Léon Laya, appreciating the clever comedy work of Worms, engaged him to create the part of Horace in "Loi du Cœur," and his success was so marked that he secured a contract with the Théâtre-Michel, St. Petersburg, where he repeated his French successes. In 1875 he returned

to Paris, making his reappearance at the Gymnase as Armand Duval in "La Dame aux Camélias" with great success. After a short sojourn in Russia Worms was called to the Comédie-Française, Paris, in 1877, and elected a "sociétaire" in the following year. He retired from the stage in 1901.

Worms's original creations are: Elie Mareau in "Anne de Kerviller," Georges in "Les Rantzau," Issarts in "Service en Campagne," Lude in "Portraits et la Marquise," Ilenri in "Les Maucroix," André de Bardannes in "Denise," Capitain Olirier in "Antoinette Rigaud," Stanislas de Grand-Redon in "Francillon," Marquis de Simiers in "La Souris," Jacquemin in "Le Flibustier," Sam in "La Bûcheronne," and François in "Margot."

Bibliography: Vapereau, Dict. des Contemporains, p. 1606; Nouveau Larousse Illustré, s.v.

WORMS, BARON HENRY DE. See PIRBRIGHT, HENRY DE WORMS, BARON.

WORMS, JULES: French physician; born in Paris Jan. 24, 1830; died there April 15, 1898; educated at the University of Strasburg (M.D. 1852). From 1853 to 1854 be acted as an assistant at the military medical school in Paris, and from 1854 to 1858 as first assistant surgeon of an infantry regiment. He took part in the Crimean war as a surgeon; was from 1858 to 1864 assistant physician at the Gros-Caillou Hospital in Paris; and from 1865 to 1875 was surgeon at the Rothschild Hospital. From 1870 to 1880 he officiated as statistician of the board of health of Paris, and in 1875 was appointed ehlef physician to the Northern Railroad (Chemin du Fer du Nord). Of his works may be mentioned "De l'Extirpation des Cystes de l'Ovaire," Paris, 1860.

BIBLIOGRAPHY: Pagel, Biog. Lex. 8.

F. T. 11.

WORMS, JULES: French genre painter; born in Paris Dec. 16, 1832. He studied under Philippon and Lafosse, and made his début at the Salon of 1859, his first painting, "Dragoon Making Love to a Nurse on a Bench in the Place Royale," auguring his success in the humorous vein. In 1861 he exhibited the painting "Arrest for Debt," and thereafter visited various countries, sojourning for some time in Spain, where he made several sketches of the manners and costumes of the people.

Worms was awarded medals for his exhibits at the Salons of 1867, 1868, 1869, and 1878, and was in 1876 created a chevalier of the Legion of Honor. Following is a list of his paintings, several of which were purchased at high prices by American collectors: "Fountain in Burgos" (1863; Laval Museum); "Tavern in the Asturias" and "Departure of Smugglers" (1865); "Kitchen in Valencia" (1866); "Scene in Old Castile" (1867); "Romance à la Mode" (1868; Luxembourg Museum); "Weicome Visitor" and "Precocious Talent" (1869); "Sale of a Mule" and "A Letter Box" (1870); "Sheep-Shearing in Granada" (1872); "An Aunt-in-Law" (1873); "The Little Cabinet-Maker" (1874); "A Sensational Novel" and "One's Vocation" (1875); "The Dance of the Vito at Granada" and "Going to the Review" (1876); "The Bull Fountain in Granada" (1877); "Distracted Barber" and "Every Age Its Pleasures" (1878); "Pastoral Tournament" (1879); "Before the Alcalde" (1880); "Public Writer" (1882); and "Politicians" (1883).

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WORMS, MAURICE BENEDICT DE: English financier and agriculturist; born in Frankforton-the-Main 1805; died in London 1867; grandson of Meyer Anselm de Rothschild, and son of Benedict de Worms, a distinguished member of the Jewish community of Frankfort. On a visit to the Far East in 1841, Maurice and his brother Gabriel de Worms purchased a large estate in Ceylon, which became known as the Rothschild Estate. Acre by acre was added to this estate, which was among the best-cultivated tracts of land in the island; and when the Worms brothers in 1865 disposed of their holdings, they had no less than 2,000 acres under cultivation, and more than 6,000 acres of forest land to be reclaimed. The brothers were among the pioneer settlers in Ceylon, and contributed largely to its prosperity. In his will Maurice de Worms bequeathed large sums of money to various dewish charitable institutions.

BIBLIOGRAPHY: Jew. Chron. June 14, 1867.

J. G. L.

WORMS, RENÉ: French auditor of the couneil of state; son of Emile Worms; born at Rennes Dec. 8, 1869; educated at the lyceum of his native city and at the Lycée Charlemagne and the Ecole Normale Supérieure in Paris ("docteur en droit," 1891; "docteur ès lettres," and "docteur ès sciences politiques et economiques," 1896). Worms, who is a laureate of the French Institute (Académie des Sciences Morales et Politiques), became a member of the higher statistical board in 1897 and of the consulting committee for agricultural statistics in 1903, besides being a member of many learned societies. He began his legal career as an advocate at the Court of Appeals in Paris in 1891, and was appointed auditor of the conneil of state three years later. He has been on the examining board for commercial high schools since 1897. In 1904 he was the secretary of the extra-parliamentary board of marine investigation, and in the following year was appointed recording secretary of the French colonial congress. His talents found university recognition in 1895, when he was appointed lecturer on political economy in the faculty of law of the l'ni versity of Paris. He held this position until 1897. when he was chosen associate professor in the same faculty at Caen, remaining there until 1902; he was instructor in the faculty of law, section of economic sciences, and in the Ecole Normale Supérieure in 1897, and was appointed in 1902 honorary professor of political economy at the Commercial Institute, Paris, which position he still (1905) holds.

In 1893 Worms established the "Revue Internationale de Sociologie," of which he became the editor, and later founded the "Bibliothèque Sociologique Internationale," besides organizing the Institut International de Sociologie and the Sociéte de Sociologie de Paris. He is, furthermore, a prolite

writer, his principal works being as follows: "De la Volonté Unilatérale Considérée Comme Source d'Obligations" (Paris, 1891); "Précis de Philosophie" (3d ed. 1905); "Eléments de Philosophie Scientique et de Philosophie Morale" (ib. 1891); "La Morale de Spinoza" (crowned by the Académie des Sciences Morales et Politiques; ib. 1892); "De Natura et Methodo Sociologia" (ib. 1896; "Organisme et Société" (ib. 1896; Russian translation, St. Peters burg, 1897); "La Science et l'Art en Economie Politique" (Paris, 1896); and "Philosophie des Sciences Sociales" (3 vols., ib. 1993-5). In addition he has contributed briefer studies to technical magazines

Worms is a devoted adherent of Judaism, and was chosen as its apologist at the Mole conference, where he twice defended the decree of Crémieux regarding the Jews of Algeria against those members who demanded its repeal. He was created a chevalier of the Legion of Honor Feb. 18, 1905

s. J Kv

WORMS, BARON SOLOMON BENEDICT DE: English financier; born at Frankfort-on-the-Main Feb. 5, 1801; died at Brighton, England, Oct 20, 1882; son of Benedict de Worms of Frankfort. He was taken to England at an early age, and eventually went to Ceylon, where, by his judgment and perseverance, he contributed greatly to the advance ment of the colony. He was a generous benefactor to various Jewish charities, was a life-member of the council of the United Synagogue, and acted as a trustee of several metropolitan synagogues. In 1871 he was created a baron of the Austrian empire in recognition of services rendered that country, and in consideration of the efforts made by him and his brothers in developing the colony of Ceylon, Queen Victoria granted him and his heirs, by royal warrant of 1874, the right of using the title in England

BIBLIOGRAPHY: Jew. Chron. and Jew. World Oct. 27, 1882 J. G. L.

WORMS, VICTOR: French lawyer; younger brother of Emile Works; born at Luxembourg Nov. 16, 1853, educated at Paris and Rennes ("docteur en droit," 1878). In 1880 he was appointed "consciller de préfecture" for the department of Ille-et Vilaine and at Rennes made the acquaintance of Walderk Rousseau, who appointed him his private secretary when he entered Cambetta's cabinet as minis er of the interior. On the retirement of Waldeck Rats sean. Worms returned to his termer post, but when his patron accepted a pertfelio to the cubinet of dodes Perry, Worms was made president of the "cor + 1d. préfecture" for the department of Seine et Maire On the fall of this muistry Worn's retired to in the administrative magistracy at 1 extered the judiciary Appointed a judge in the civil to bot all of Roms in 1886, he was transferred three years har rin a smalar capacity to Versai les where he was made vier proident of the trib mal by a decree of Nov 22 1964

WORMSER, ANDRÉ ALPHONSE: Princh composer I in it Pars Nov. 1 1851 - studic l'at the Paris t'onservateure ur ler lly in a l'Marmontel. In 1875 he was award I the Prix de Rine. Bes les a great number at ceneert overtires, paro e rapo le tions, operettas, farces, and bullets, he has written two operas, "Adèle de Ponthière" (Aix la-Chapelle, 1887) and "Rivoli" (Paris, 1896).

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S.

WORSHIP, IDOL-: All idolatrous cults are condemned by the Biblical insistence on worship of YHWH only. The Decalogue begins with the command to reverence the one true God and to recognize no other deities. On this theme the Pentateuch dilates from every point of view, and the efforts of the Prophets were chiefly directed against idolatry and against the immorality connected with it. To recognize

mize the true God meant also to act ac-Historical cording to His will, and consequently Outlines. to live a moral life. The thunderings of the Prophets against idolatry show,

however, that the cults of other deities were deeply rooted in the heart of the Israelitish people, and they do not appear to have been thoroughly suppressed until after the return from the Babylonian exile. There is, therefore, no doubt that Jewish monotheism was preceded by a period of idolatry; the only problem is that which concerns the nature of the cults (comp. the articles Adrammelech; Anammelech; Asherah; Ass-Worship; Astarte Worship Among the flebrews; Atargatis; Ba'aland Ba'al-Worship; Baal-peor; Baal-zebub; Baal-zephon; Bamah; Cale, Golden; Cale-Worship; Chemosh; Dagon; High Place; Moloch; Star-Worship; Stone and Stone-Worship; Tammuz; Teraphim; and Witchcraft).

I. Biblical Data: The narratives in Genesis presuppose monotheism as the original religion. After its decline Abraham was called to spread the

Origin,
Extent,
Name.

true knowledge of God (Gen. xii.;
Josh. xxiv.), but the prophetical books
still reflect the struggle against idols
and idolatry. Even Jeremiah, who
lived to see the end of the Jewish state,

complains: "According to the number of thy cities are thy gods, O Judah" (ii. 28). The various terms, sometimes expressive of scorn and disdain, which were applied to idols and idolatry are indicative of the wide diffusion of polytheistic cults and of the horror with which they filled the Biblical writers. Thus idols are stigmatized "non-God" (Dent. xxxii. 17, 21; Jer. ii. 11), "things of naught' (Lev. xix. 4 et passim), "vanity" (הבל, Deut. xxxii. 21 et passim; frequently in Jer.), "iniquity" (ps. I Sam. xv. 23 et passim), "wind and confusion" (Isa. xli. 29), "the dead" (Ps. evi. 28), "carcasses" (Lev. xxvi, 30; Jer. xvi, 18), "a lie" (Isa. xliv, 20 et pussim), and similar epithets. They are made of gold, silver, wood, and stone, and are graven images, unshapen clods, and, being the work of men's hands, unable to speak, see, hear, smell, eat, grasp, or feel, and powerless either to injure or to benefit (Scholz. "Götzendienst und Zauberwesen," pp. 45 et seg.).

Idols were either designated in Hebrew by a term of general significance, or were named according to their material or the manner in which they were made. They were placed upon pedestals, and fastened with chains of silver or nails of iron lest they should fall over or be carried off (Isa. xl. 19, xli. 7; Jer. x. 14; Wisdom xiii. 15), and they were also clothed and

colored (Jer. x. 9; Ezek, xvi. 18; Wisdom xv. 4). At first the gods and their images were conceived of as identical; but in later times a distinction was drawn between the god and the image. Nevertheless it was customary to take away the gods of the vanquished (Isa. x. 10 et seq., xxxvi. 19, xlvi. 1; Jer. xlviii. 7, xlix. 3; Hosea x. 5; Dan. xi. 8), and a similar custom is frequently mentioned in the cuneiform texts.

Temples, altars, and statues were erected to the gods, and figures of oxen and of other animals are also mentioned (Ezek, viii, 10~et~seq.). In Israel the

worship of high places was a favorite
form of polytheistic cult, as is shown
by the Book of Kings, where the reign
Worship.

worship of each monarch is judged chiefly from

the standpoint of his participation in the worship of idols, so that the words "but the high places were not removed" form a stereotyped phrase. Prayer was offered to the gods (Ex. xx. 5, xxiii, 24, et passim), the hands were stretched out to them (Ps. xliv, 21 [A. V. 20]), they were invoked by name (I Kings xviii, et seq., xxiv.), their names were praised (Josh, xxiii, 7), knees were bent before them (I Kings xix, 18), incense was burned in their honor (I Kings xi. 8 et passim), they were invoked in the taking of oaths, and sacrifices were immolated to them (Jer. vii. 18; Ex. xxxiv, 15), the victims including even human beings, such as the offerings made to Moloch. The custom of worshiping stars and idols by throwing kisses to them is mentioned in Job xxxi. 13. The exchange of clothes, by which men put on women's clothes and women donned men's garments, was an idolatrous custom, and was consequently forbidden (Deut. xxii. 5). Human bair also served as a sacrifice, and the prohibition against shaving the head or having writing burned into one's body (Lev. xix, 18, 27; xxi, 5; comp. Jer. ix, 26, xxv. 23, xlix, 32) was recognized by the Talmud (Mak, iii. 6) and by Maimonides ("Moreh," iii. 37; "Yad," 'Ab, Zarah xii, 5) as connected with idol-worship. There were, moreover, many other forms of worship, and numerous commandments of the Pentateuch, even though they omit the term "abomination" as a synonym of idolatry, refer to polytheistic worship; for idolatry was deeply rooted in the national character, as is shown by the many proper names compounded with names of idols, so that it became necessary to make every effort for its cradication.

II. Post-Biblical Period: It is generally supposed that idolatry was completely crushed in Israel after the return from the Exile. This assertion is somewhat exaggerated, however, as is evident from the continual warnings against idols and idolatry both in the Apocrypha (Kautzsch, "Apokryphen,"

Survivals in tradition, The Talmud has a special treatise on idolatry (see 'Abodan Talmudic Times.

Talmudic Times.

fill a volume. The gods of the Greco-Roman epoch, especially those of the Oriental world, appear in its pages in variegated profusion. "If one wished to write all the names of idols, all the skins [parchment scrolls] would be insufficient" (Sifre, Deut. 43). The monotheism of the masses, it is true, was

not endangered, for when it was threatened by the Syrians and Romans, the Jews revolted, refusing to permit Roman troops to enter their territory with flags; they even detected idols in the portraits of the Cæsars stamped on coins, and this was not unjustifiable, in view of the divine worship paid the emperors (see Zealors). Despite this fear of idols and images, the danger of inroads among the Jews by idolatrous customs and usages, which permeated the whole ancient world around them, was so great that the scholars could not invent too many "fences." They accordingly aimed at making intimate association with the heathen impossible, and thereby succeeded in protecting the Jewish people from the evil which threatened them.

The ancient world regarded the Jews as atheists because of their refusal to worship visible gods. "Whosoever denies idols is called a Jew" (Meg. 13a, b). To statements such as this the Jew responded: "Whosoever recognizes idols has denied the entire Torah; and whosoever denies idols has recognized the entire Torah" (Sifre, Deat, 5) and parallel passages). "As soon as one departs from the words of the Torah, it is as though he attached himself to the worship of idols" (Sifre, Num. 43).

Although the Jews were forbidden in general to mock at anything holy, it was a merit to deride idols (Meg. 25b), and Akiba decreed that the

Attitude of names of the gods be changed into de-Jews rogatory names (Sifre, Deut. 61, end, Toward et passim). Thus, Baal-zebub (11 Kings Idolatry. i. 2, 6) is called Beel-zebul בעל זבול "dommus stercoris") in Matt, xii-

24, 27, and elsewhere, and the word with which the Talmud designates sacrifice to idols (52); Yer. Ber. 13b) literally means "to manure." The Hellenistic Jews also observed this custom, so that they applied the term είδωλοθιστός to what the Gentiles called irpoθετος (Deissmann, "Die Hellenisierung des Semitischen Monotheismus," p. 5, Leipsic, 1903). It was forbidden to look upon images (Tosef., Shab. xvii. 1 [ed. Zuckermandel, p. 136] and parallels), and even thinking of idolatrous worship was prohibited (Ber. 12h); if one saw a place where an idol had once stood, he was commanded to utter a special prayer (Ber. 61a). Sacrifice to an idol or anything which in any way might be associated with idolatry was forbidden. It was even insufficient to reduce an idol to powder and scatter it to the winds. since it would fall to earth and become a fertilizer, but the image must be sunk in the Dead Sea, whence it could never emerge ('Ab. Zarah iii. 3); nor might the wood of the "asherah" be used for purposes of healing (Pes. 25a; see Magic). Among the three cardinal sins for which the penalty was death, idolatry stood first (Pes. 25a and parallels), "Dust of idolatry" is a technical expression for the prohibition of anything related to idol worship (" 'abodah zarah ").

To prevent any possible inducement to idelatry, all association of Jews with Gentiles was rendered difficult. For three days before a Rentile feast-day no Jew might have any commercial dealings with the idelaters ('Ab. Zarah i. 1), and it was forbidden to attend the fairs connected with such festivals, or even to go on a road which led to the image of a deity or

to arrange a meeting in the vicinity of such a statue. No cattle might be housed in the stalls (Ab Zarah ii, 1). The Jews were driven to this intolerance partly through the wickedness and immorality of the Gentiles.

III. Post-Talmudic Period: In the century between the return from the Exile and the termination of the Babylonian Talmud, the Jews were thoroughly weaned from all belief in idols, although superstition itself can never be wholly cradicated

Survivals polytheistic ideas and customs again found their way among the people.

Worship. Through mysticism and magic many polytheistic ideas and customs again found their way among the people. and the Tahmud confirms the fact that id datrous worship is seductive (Sanh

102h). The tight for a pure belief in one God and worship of Him was waged by the religious philosophers, while the authorities on rabbinical law strove for purity of worship. Philosophy and law were united by Maimonides, who in his philosophical "Moreh Nebukim" and in his legal "Yad ha-Hazakah" devoted separate sections to idolatry and thoroughly exposed its teachings. The Shulhan 'Aruk, Yorch De'ah, also has a separate section on idolatry.

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WREATH: Garland placed on the head as a token of honor. The wealthy bride groom and I ride, on the day of their nuptials, were ornamented with crowns of precious metal and pewels, while the pear ndorned themselves with twisted bands of itses myrtles, and olive-leaves. The Mishmah mentions wreaths made from vine-branches and from eas of corn ('Ab. Zarah iv 2). When Jerus dem was be sieged the Rabbis forbade the wearing of crowns but permitted wreaths of flowers (Solah 49), 1 R. Jeremiah as a groom were a wreath of olive leaves, while Samuel regarded the probabilism as including wreaths also as a sign of morramy for the destruction of Journalem (Yer Sofih iv 15) When Rabin's discovered Mar len R. Ashi to the set of twisting a wie all for his daughter. Assistant 1 that women were exempted from the problem in (Git. 7a)

The first fruit efferings were tistefully in the land the ox which the pleft is kilder (a) in this sacrifice was crown law that wheath of the leave of its herrs. Bik (a) A is being called divided by a real of divided by a wreath kilder (a) and a was a real of which a wreath kilder (b) a first of the half of the law for the law of the half of the law to the law of the wreath Kilder Arca Calphana view with a wreath Kilder Arca Calphana view of the law of the l

bolic of Israel, and the "three branches," or wreaths, represent the Temple, the king, and the high priest (IJul. 92a). See Crown.

BIBLIOGRAPHY: Abrahams, Jewish Life in the Middle Ages, p. 195.
E. G. H. J. D. E.

WRESCHEN: A town in Posen, Germany, three miles from the Russian frontier. Its Jewish community formerly ranked among the largest of southern Prussia, and is mentioned as one of the congregations which suffered severely during the persecutions of the years 1648-51. Unluckily, however, all the early documents were destroyed in the conflagration of 1873, in which the synagogue, a beautiful old wooden building, also was burned. The gravestones of the ancient cemetery, which has been closed for about forty years, afford no historical data, since the great majority of the older inscriptions have been obliterated.

Among the members of the community special mention may be made of Rabbi Zebi Hirseh b, Aaron Mirels, Rabbi Aaron Mirels (Kaufmann, "Die Letzte Vertreibung der Juden aus Wien und Niederösterreich," pp. 79 et seq., Vienna, 1889), and the Bible commentator Rabbi Meïr Löb Malbim. Zebi Mirels, who was called also Hirsch Aaron London, was the author of the "Mispar Zeba'am," and presented a Hebrew hymn to General Möllendorf when the latter was sent by the Prussian king Frederick William H. to receive the allegiance of the new province of southern Prussia ("Das Jahr 1793," p. 16, note, Posen, 1895). Rabbi Aaron Mirels, the author of the "Bet Aharon," is buried in the cemetery at Hirschberg in Silesia. In Wreschen, Malbim wrote his first work, the collection of annotations on the first chapters of the Shulhan 'Aruk, Orah Hayyim, which laid the foundation of his renown as a scholar. In Wreschen, moreover, the musical director Louis Lewandowski was born April 3, 1821.

The population of Wreschen now (1905) numbers 5,435, of whom 490 are Jews. The present rabbi is Dr. M. Lewin. The community has a religious school and a public school, the former having an attendance of forty and the latter of thirty-five.

D. M. Lw.

WRITING. See Alphabet; Manuscripts; Scribes; Scroll of the Law.

WRITTEN INSTRUMENTS. See DEED;

WUNDERBAR, REUBEN JOSEPH: Russian pedagogue and author; born at Mitau Sept. 12, 1812; died there Aug. 16, 1868. He received the usual Jewish education under a private teacher, and at the age of eighteen entered his father's business. In 1834 he married, and, having lost his fortune, supported himself as a private tutor. At the beginning of the colonization movement inaugurated by Czar Nicholas (see Jew. Encyc. i. 252), Wunderbar wrote an address to the colonists who went from Courland to Kherson ("Betrachtungen über die aus Kurland nach dem Cherson'schen Gouvernment Auswandernden Israelitischen Kolonisten-Familien," Mitau, 1840); this address attracted the attention of Max Lillenthal, who appointed him teacher at the Riga school under his management. After Lilienthal had been called to St. Petersburg, Wunderbar acted temporarily as principal of the school and as rabbi. In 1848 he was called to Mitau as teacher of religion and as Hebrew interpreter to the government, acting occasionally as rabbi also; this position he held until his death.

In addition to various pamphlets and sermons, as well as articles contributed to the "Orient" and to the "Allgemeine Zeitung des Judentums," Wunderbar was the author of the following works: "Biblisch-Talmudische Medizin" (3 vols., Riga and Leip sic, 1850-60); "Geschichte der Juden in der Provinz Liv- und Kurland" (Mitau, 1853); and "Immerwährender Kalender der Juden" (Dessau, 1854). A bibliography of his earlier writings is given in his history of the Jews in Livonia and Courland.

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н. к. р. 19-20, 51-55.

WÜNSCHE, AUGUST: German Christian Hebraist; born at Ilainewalde July 22, 1839. He has devoted his attention almost exclusively to rabbinic literature. After completing his commentaries on Hosea (1868) and Joel (1872), he wrote "Neue Beiträge zur Erläuterung der Evangelien aus Talmud und Midrasch" (1878), the most complete collection of the parallel passages of the Talmud and the New Testament since the works of Lightfoot and Schöttgen. In his "Bibliotheca Rabbinica" (Leipsic, 1880-85) he made a German translation of the whole of the Midrash Rabbah and the Midrash to the Five Megillot, and he has also translated haggadic portions of the Jerusalem Talmud (1880) and of the Babylonian Talmud (1886-89), as well as the Pesikta (1885) and the Midrash to the Psalms (1891). Smaller works of his are: "Die Rätselweisheit bei den Hebräern" (1883); "Die Freude im Alten Testament" (1896); "Naturbildersprache des Alten Testaments" (1897); and "Die Schönheit der Bibel" (Leipsie, 1905). Together with Winter he compiled the "Geschichte der Jüdischen Litteratur" (3 vols., Leipsic, 1892-95), the best existing anthology of Jewish literature in a modern language.

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WÜRTTEMBERG: Kingdom of southwestern Germany. The earliest traces of Jews in this country are found in Bopfingen (1241), Ulm (1243), Esslingen (1253), Ochringen (1253), Calw (1284), and Weil (1289); and their numbers, as well as the places where they lived, may be ascertained by investigating the persecutions to which they were subjected by Rindfleisch and his followers (1298). Albrecht I. of Austria had been chosen King of Germany, and

Ulrich I. and Eberhard I. were ruling in Württemberg, when Rindflesch and his wild hordes attacked the Jews in Creglingen, Ellwangen, Forchtenberg, Gartach, Göglingen, Ingelfingen, Künzelsau, Leonberg, Mockmühl, Mergentheim, Stetten, Sindringen, Sontheim, Waldenburg, Weinsberg, Widdern, and Weikersheim.

denburg, Weinsberg, Widdern, and Weikersheim. In the large community of Heilbronn alone there were 200 martyrs, among them Johanan ben Eliakim, the rabbi, and R. Asher, the president of the community. There was at that time a large community also in Ulm, which had its own cemetery,

and which enjoyed certain privileges granted it by a municipal law of 1274, this law being in force in Ravensburg also. In the fourteenth century there were Jews also in Baldern, Geislingen, Göppingen, Schwäbisch Hall, Rohrbach, Hohenburg, Horb, Reutlingen, Rottweil, Stuttgart, Sulm, Tübingen, Vaihingen, and Wolfegg. The counts of Württemberg owed money to the Jews of Colmar and Schlettstadt, but Louis IV, canceled their indebtedness (1346), as had also Henry VH, and Louis the Bavarian (1311 and 1316) in the case of the citizens of Esslingen.

During the night of April 19, 1316, the Bavarian party of Ulm succeeded in introducing Bavarian troops into the city, aided, as alleged, by a Jew. In the same night, however, the Austrian party, which was in the majority, appeared and drove out the Bayarians. In commemoration of this event a mass was instituted to recall the treachery of the Jews; but this was abolished in 1322, when the Bavarians gained possession of Ulm. New persecutions soon broke out, however, the Jews being charged with being enemies of the Christians, and with stealing and descerating the host. The community of Esslingen was almost annihilated in 1334; and two years later the Jews in Hohenburg, Landenbach, Mergentheim, Weikersheim, and Widdern were persecuted. The situation became still worse toward the end of 1348, when the plague and fanaticism combined brought destruction upon the Jewish communities of Baldern, Bopfingen, Ellwangen, Esslingen, Göppingen, Geislingen, Schwäbisch Hall, Heilbronn, Hobebach, Horb, Krailsheim, Mengen, Mergentheim, Nagold, Oehringen, Ravensburg, Reutlingen, Rottweil, Stuttgart, Sulgen, Sulm, Ulm, Vaihingen, Waldenburg, Weilderstadt, and Widdern.

For the protection afforded them the Jews of Ulm had to pay large sums to the municipal council, to the citizens, and to the counts of Helfenstein. The plunder taken from the Jews hecame a bone of contention among the cities, the emperor, and the counts; and their disputes led to renewed despoliations of the Jews. As the latter still

found advocates, some counts and Ulm. rulers united against them; and when the emperor's demand for a share of the plunder was unheeded, he made war against the cities, contiscated their possessions, and compelled them to pay high taxes. The city of Ulm being unable to raise the exorbitant sums demanded, the Jews came forward to aid it in its distress (1374), chief among them being Säcklin, son-in-law of Moses of Ehlingen, who was a citizen of Ulm. In order to exact money from the few wealthy Jews still residing in the city, the emperor declared them to be under the ban, and they had to pay large sums to have the edict revoked. In 1385 the federation of cities declared void all promissory notes held by the Jews within its jurisdiction and in some cases it released the Christian debtors from paying interest on their loans, while in other cases it annulled part of the debt. Two years later the federation issued a decree that no German or Italian merchant might thenceforth have movey transactions with the Jews, Emperor Wenceslaus following the example of the federation, canceled in 1390 all the debts owing to the dews, demanding

however, that the debtors pay him. All these measures were explained and justified on the grounds that the Jews were body and soul the property of the emperor, with which he could do as he pleased, and that the usury of the Jews had become intolerable. In spite of this, the counts of Württemberg permitted the Jews to reside in Stuttgart (1434), Kirchheim (1435), Tübingen (1459), Cannstadt, and Göppingen (1462), on definitely stated conditions, and on payment of large taxes for protection. Count Ulrich (1433–80) was commissioned by the emperor to protect the Jews, and at the same time rigorously to suppress their usury; the fines imposed were to be sent to the imperial treasury. Thus money flowed into the coffers of the count and of the emperor.

Count Eberhard im Bart (1459-96) was a pronounced enemy of the Jews. He removed them from Tübingen in 1477; and in 1495 he decreed that they should be expelled from his dominions. This order was confirmed by decree of June

Expulsion, 14, 1498; and the dews of Ulm who 1498. were wealthy and well educated, had to leave the city on Aug. 6 of that year

The exiles were deprived of their property; and the emperor demanded that the people of Ulm should mention him in their prayers because he had delivered them of the Jews.

The fifteenth century was ominous also for the Jews of Ravensburg. A blood accusation brought against them induced Emperor Sigismund to burn some of the Jews of that city, and to expel others. The Jews were expelled from Esslingen in 1438 but ten years later they were again admitted, only to be expelled a second time in 1490. From Hell bronn, where dews had settled anew in 1414, a numher of them were expelled in 1469, and seven years later the city council insisted on a general expulsion, notwithstanding the imperial order to protect the dews. The dews expelled from the cities scattered among the villages, but in many cases they returned to the urban communities. Thus, there were Jews in Umfind and Reutlingen in 1433, in Brackenheim 1431; in Nersheim, 1451, in Giengen, 1486, and in Lauterburg, Ptlaumloch, and Uzmemmlagen, 1491. Between the end of the lifteenth century and 1806 no Jews settled in Ulm. individual Jews were permitted to enter the city only temporarily, and the citizers were warned against having any basiness truesations with them. When Whittemberg became a dukedom, the treatment of the Jews remained on the whole the same, all mency transactlars with thera were forbidden. These ordinarces were frequently renewed and enferred active dosir or Rosin in the great advocate of the Jows was join the late travel through the country Stretterd cos were issued regarding the countererd and rot assessments of the Jews 1536 Jewstrive is three little in try were subjected to a six at never consider into tention was paid to the reported to printed as for their protection should like city by some bulls never bulling regularing by a compact the converse configuraeling dows, but Dicke Christoph form with 1-1-1 obtained this a recent the was some call to Jews that in the Reich turef Aurelium in Padelicals cited their expution form termins. Problems 1 1593 hos tried in the fac of the motive interposition to establish a Jewish mercantile association under the direction of Maggino Gabrieli and a Jewish magician, Abraham Calorno; the attempt, however, was an absolute failure.

During the reign of Eberhard Ludwig (1677–1733) a favorable change of attitude toward the Jews took place; and they were now permitted to frequent the fairs (1706) and to trade in horses (1707). The Countess of Würben procured the privilege of free trade for the Jews of Freudenthal (1728) and for those of Gochsheim (1729). Under Carl Alexander (1733–37), Joseph Süss Oppenheimer was appointed privy factor, and subsequently financial

Joseph bis influence several Jews were permitted to settle at Stuttgart and Ludpenheimer. Oppenheimer's subservicency to the duke brought upon him

the enmity of the people, and after his master's death (1737) he fell into disgrace. He was executed in 1738, and in the following year all the Jews were mercilessly expelled. They were soon permitted to return, but they were severely restricted in the exercise of their religion, as well as in their business; and the people were warned against having any dealings with them in monetary affairs. Court factors were treated more leniently, and important government contracts were given to them (1759, 1761, 1764) in spite of the objections of the populace. Karl Eugen, as also his successors, Ludwig (1793-1795) and Friedrich (1795-97), treated the Jews considerately. These rulers were the last of the line of Catholic dukes; and under the succeeding Protestant régime a new era dawned for the Jews of Württemberg.

With the nineteenth century the whole country received an entirely new political constitution. It was not only made a kingdom, but considerable territory was added to it (1806); and its Jewish population increased until in 1828 it numbered 8,918 souls. King Frederick I. (1797-1816) took the first steps toward the emancipation of the Jews. He annulled the bodytax and admitted the Jews into the army (1807); instituted family registers; included the Jews in the general taxation (1808); opened up to them all trades;

Emancipation.

and regulated the organization and government of their communities. The Jews so treated showed themselves loyal citizens during the Napoleonic wars.

The work of ameliorating the condition of the Jews was continued by William I. (1816-64), and completed under Charles I. in 1869. King William instituted the Israelitische Oberkirchenbehörde; and, by a law enacted in 1828, he regulated the constitution of the Jewish communities, and made it obligatory upon Jewish parents to let their children receive a common-school education as provided by the general school-law of 1825. In the work of purifying the worship from the neglect and irregularities that had crept in, Dr. Maier, as theological member of the Oberkirchenbehörde, was most active. His aim was to eliminate completely all non-German elements. and to approach as closely as possible to the culture of the time, maintaining the idea of Jewish unity and morality, while abandoning the specifically Jewish laws of exclusion. Similar ideas actuated his successor, Church Councilor Dr. von Wassermann (1872–1893). Most of the communities in the northern part of the country clung, however, to the Hebrew language and to the Biblical and Talmudic rules of life; and at present the majority of the Jewish children are instructed in Hebrew, while the form of worship has remained almost unchanged.

According to the census of 1900, the Jews in the kingdom of Württemberg numbered 11,216 in a total population of 2,169,480. They thus constitute

Present 0.54 per cent of the population, distributed among the four districts of the country as follows: (1) Neckar, 5.544, or 0.73 per cent; (2) Black

Forest, 1,296, or 0.25 per cent; Jagst, 2,990, or 0.74 per cent; and Danube, 2,086, or 0.40 per cent, of the total population. The Neckar district is divided into five rabbinates, the seat of which is in Stuttgart; the Black Forest district constitutes one rabbinate, the seat of which is in Mühringen; the Jagst district embraces the rabbinates of Heilbronn, Oherdorf, Mergentheim, Braunsbach, and Weikersheim; and the Danube district, the rabbinates of Göppingen, Laupheim, Buchau, and Ulm, making a total of fifteen rabbinates for the kingdom. Laws and decrees regulating the communal affairs were issued as follows: April 25, 1828; Oct. 27, 1831; Jan. 31, 1834 (rabbinical examinations); 1838 (rituals); 1841 (duties of rabbis and choir-leaders); March 25, 1851; March 26, 1873; Feb. 22, 1875; and Feb. 18 and April 24, 1876 (taxation); Aug. 5, 1875; and April 23, 1900 (pensioning of rabbis); and July 8, 1878; and March 25, 1900 (qualifications of choir-leaders).

According to the school statistics of 1900-1, the thirteen rabbinates had under their care 61 school districts, with 1,757 Jewish pupils, of whom 1,523

(736 boys and 787 girls) were under Statistics. fourteen, and 234 (92 boys and 142 girls) more than fourteen, years of age.

They are instructed in part in twenty-seven Jewish parochial schools, receiving their specifically religious instruction in thirty-one religious schools. In some places the religious instruction is given also in evening-schools and Sunday-schools. All but 140 children receive religious instruction. According to the statistics of the penal institutions of the country for 1900-1, fourteen Jews were sentenced in the course of the year, ten of whom were of Württemberg. The criminal status of the entire population of 2,169,480 is 0.089 per cent; that of the Jews, 0.083 per cent.

There are in Württemberg the following Jewish philanthropic institutions: the orphan asylum Wilhelmspflege at Esslingen; the Society for the Relief of Teachers, Widows, and Orphans; and the District Asylum and Relief Society. Since 1896 the rabbis of the country, as well as the Jewish teachers and choir-leaders, have been holding yearly conventions in Stuttgart. Among the most noteworthy synagogues are those at Stuttgart, Heilbronn, Ulm, Buchau, and Unterdenfstetten. There are very old cemeteries at Anfhausen, Oberdorf, Esslingen, Affaltrach, Unterbalbach, Neckarsulm, Wankheim, and Laibach. The Israelitische Oberkirchenbehörde, which is under the immediate su-

pervision of the ministry for ecclesiastical and educational affairs, regulates the affairs of all the Jewish communities of the country. This body is composed of a Jewish theologian, a Jewish lawyer, and four Jewish associates, with a Christian ministerial counselor at their head. In all communities there are institutions for the instruction of adults, as well as burial societies, dispensaries, and societies for the relief of the resident and traveling poor. Stuttgart and Hall have societies for the promotion of a knowledge of rabbinical literature. The ancient ritual is observed in most of the communities, though some innovations have been introduced in Stuttgart, Heilbronn, Ulm, and Göppingen. See also Hell-bronn, Stuttgart; Ulm.

s. T. K.

WÜRZBURG: Capital of Lower Franconia, Bavaria, Germany. It ranked as a city in 741, and had a Jewish community as early as the eleventh century, although the first documentary evidence of the existence of Jews in the town is dated in 1119. The Crusade of 1147 brought much suffering on the Jews, and they were also persecuted in 1298, and again in 1349, when in their synagogue the men, together with their wives and children, met a voluntary death in the flames. Bishop Julius continued the work begun by Bishop Friedrich, who had expelled the Jews of Würzburg in 1565, and banished the community from the city. The cemetery was, accordingly, no longer used, and Bishop Julius confiscated it by illegal means, even ignoring the emperor's admonition to treat the Jews with justice.

After the expulsion from Würzburg the Jewish community of the neighboring town of Heidingsfeld flourished greatly, and to it were transferred the rabbinate of Würzhurg and the Jewish court. The rabbinical office of Würzburg has always been held by prominent men, including Eliezer ben Nathan, Isaac Or Zarua^{*}, Meïr of Rothenburg, Israel Koppel Fränkel and his son Samson Fränkel, Jacob of Reckendorf, Aryeli Löb Rapoport, and Levin Fahrenbach. Under Fahrenbach's successor the Jews were again permitted to settle in Warzburg; and Rabbi Abraham Bing, who was appointed chief rabbi of Franconia in 1798, took up his residence in the city. When Bing retired from active service in 1839 the chief rabbinate was abolished, and a district rabbinate was created in its place. The first district rabbi of Würzburg was Seligmann Baer Bamberg-ER, who died in 1878 and was succeeded by his son Nathan Bamberger, Seligmann Baer Bamberger founded various important institutions, including a Jewish school, a teachers' seminary, and a yeshibah He also originated the movement for the establishment of a Jewish hospital.

Würzburg has numerous societies which support all forms of Jewish activity, among them being four associations for the premotion of the study of the Torah. The Jewis of Würzburg number 1 000 cont of a total population of 90,000, and constitute one of the most important communities in Bayara.

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M L B.

WÜRZBURGER, JULIUS: American jeurnal ist; born in Bayreuth, Germany, 1819, doed in New York city Sept. 11, 1876, studied at the University of Erlangen. In 1848, the year of the revention, he was editor of the "Bayreuth Tagel att" Removing to Munich, his liberal views and writings attracted the attention of the government, and in 1849 he was banished from Bayaria. He went to Italy and France, where he acted as correspondent and finally emigrated to America, where he became connected with the "New-Yorker Stauts-Zeitung" (1856-75), editing its Sunday supplement with marked ability and success.

A. A. S. L.

WYSBER, LUDWIG: Hungarian jour dist and author; born 1817. Originally a street peller in Pesth, he obtained employment as a chorus singer in the German theater of that city, and afterward held minor positions on several local newspapers At the outbreak of the March Movement in 1848 he obtained permission to publish "Der l'arnot" while Julian Chownitz, or Chowaretz, a Jew who had been active as a revolutionist, was given permission to publish "Die Opposition." These two journa's represented Kossuth's party, and acquired consider. able influence. Between 1850 and 1870 Wysber appears to have been guilty of numerous peculations among the merchants and clergy of Hun vary extending his operations even to Vienna. The employed various aliases, as "Arthur von Alaven " "Jonas Földvary," and "Wysbersi", an I warrants were issued for his arrest. He was the author of "Lebens" bilder aus Ungarn " mentioned in V m Heltert's Geschichte Oesterreichs vom Aus andre des Wicher October Aufstanles 1848. Propue 1876. Au a. hx. p. 135, note 311)

X

army.

XABILLO. See HABILLO.

XANTEN: Town of Rhenish Prussia, in the district of Düsseldorf. Like most Rhenish towns, Nanten had a Jewish community in early medieval times. Two massacres of Jews occurred during the First Crusade (June 1 and 27, 1096). On the latter occasion some Jews committed suicide in order to escape the fury of the Crusaders (Aronius, "Regesten," p. 89, No. 188; p. 92, No. 195). In 1187 the martyrs of Neuss were brought to Nanten to be buried by the side of those martyred in 1096 (ib. p. 144, No. 322).

In the latter part of the nineteenth century the attention of the Jewish world was attracted to the small congregation of Xanten by a blood accusation. On June 29, 1891, John Hegemann, the five-year-old son of a local cabinetmaker, was found dead in a neighbor's barn, with his throat cut from ear to ear. Anti-Semitic agitation connected

Blood Acthe Jewish butcher and former shohet cusation. Adolf Buschoff with this crime; and the local priest Bresser lent support

the local priest Bresser lent support to this rumor by publishing articles on ritual murder in the "Bote für Stadt und Land," of which he was the editor. The agitation in the anti-Semitic press, as well as at anti-Semitic meetings, where it was insinuated that the Jews had bribed or intimidated the authorities in order to prevent the discovery of the truth, compelled the government to arrest Buschoff and his family (Oct. 14, 1891). The evidence against the man, who had always borne a good reputation, was so flimsy, however, that he was discharged (Dec. 20). This action aroused the anti-Semites to still stronger agitation, which culminated in a heated debate in the Prussian Diet; in the course of this argument Stoecker, the ex-court chaplain, eleverly repeated the accusation of ritual murder, and hinted at Jewish influence as the cause of the failure to find the murderer (Feb. 7, 1892). Under pressure of this agitation Buschoff was rearrested (Feb. 8), and tried before a jury at Cleve (July 4-14, 1892). During this trial it was found that the accusations were based on mere bearsay, and contained absolutely impossible assertions. The prosecuting attorney himself moved for the dismissal of the charge, and the jury rendered its verdict accordingly. The real murderer was never discovered, and the possibility that the death of the child was due to an accident was not entirely disproved. The agitation had the effect of reducing the Jewish population of the city, and Buschoff himself had to leave. At present (1905) Xanten has about thirty Jews in a total population of 3,770.

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and the whole of his large fortune during the rebel-

lion of the city; Don Vellocid (Vellecid), "ballestero

del rey a caballo"; Solomon Ballestero; and Axu-

curi Ballestero—the last three being in the king's

XERES (JEREZ) DE LA FRONTERA:

Among the richest and most influential Jews in Jerez were the following: Çag aben Açot, who was the representative of the community at the repartition of the taxes in 1290, and his relatives Judah aben Açot, Bonet aben Açot, Abraham aben Açot; likewise Samuel de Cadiz, Jacob Castellano, Cag aben Colmiel or Calamiel, Samuel Barrach, Levi de Faro, Abraham Saltos, Vellido de Castro, and Abraham de Carrion. The Jews of Jerez engaged in business. One Yucaff Alcacabi, who had laid in large quantities of salt pork in his houses and lost everything he possessed, because he had favored the Moors, did not receive the house which had first been assigned him. The Jews engaged in viticulture also, Jerez wine being the most valued wine of Spain. There were also tailors (Cedillo Alfayate is mentioned), rope-makers (Cag el Cordonnero), and shoemakers among them. The Jerez Jews, who in 1294 paid King D. Sancho IV. 5,000 maravedis in taxes, were freed by the king from the payment of tolls throughout the kingdom, and were assured of the same favor as was enjoyed by Christians and other inhabitants of the city—a privilege which was confirmed by Kings Fernando IV. and Alfonso XI. (Dec. 30, 1332).

In the second half of the fifteenth century the Jews of Jerez suffered from the enmity of the Christian population. In 1459 the city council gave a portion of the Jewish cemetery to a Christian inhabitant; and in spite of the protests of Joseph de Paredes and Samuel Corcos, who represented the Israelite community, and regardless of their appeal to a decree of May 25, 1455, issued by King Henry IV.,

according to which the synagogues and Jewish cemcteries were not in any way to be violated, the council in March, 1460, granted another portion of the cemetery to a Christian who desired to build a house upon it. At the same time the following incident, related by Abraham Arama, took place in Jerez: Certain monks who appealed to a rich Jew for alms and received blows instead, desired to avenge themselves on the whole community. They accordingly exhumed the body of a baptized Jew that had been buried in the Christian cemetery, and took it to the Jewish burial-ground, hoping to create the impression that the net had been committed by the Jews. The alfair came before the duke or the governor, who wished to have the king's opinion on the subject and to keep all the Jews in the city under arrest until the king's decision should arrive. The influential Judah ibn Verga of Seville exerted himself in behalf of the terrified Jews; and as the innocence of those who had been slandered was soon proved, two of the monks were burned at the stake, while the others, at the intercession of the people, were banished for life. See SPAIN.

Bibliography: Boletin Acad. Hist. x, 465 et seq., xii, 65 et seq.; R. E. J. xv. 125 et seq., xvii, 138 et seq.; Shebet Yehudah, pp. 66 et seq.

M. K.

XERXES: Son of Darius, King of Persia (485-465 n.c.). His name, which is Khshayarsha in Persian, Ikhshiyarshu (with variants) in Babylonian. and $\Xi i \rho \xi \eta \varsigma$ in Greek, frequently occurs in the Old Testament. It is often written with \instead of \,\, as in the Masoretic text, where it is spelled מחשורש (Alashwerôsh) instead of Enems (Ayhashyarsh), with the prothetic vowel indispensable in Semitic before initial double consonants. Xerxes is mentioned in the Book of Ezra (iv. 6) in connection with a complaint lodged against the Jews by the Samaritans (comp. Meyer, "Entstehung des Judenthums," pp. 16 et seq.). He is the "king" of the Esther romance, and in the Book of Daniel (ix. 1) he is mentioned as the father of Darius, "of the seed of the Medes,'

Е. С. И.

XIMENES DE CISNEROS: Spanish priest. statesman, regent, and grand inquisitor; born 1436; died 1517. He studied in Rome, and upon his return to Spain was appointed confessor to Queen Isabella of Castile. In 1507 the pope invested him with the dignity of a cardinal, and at the same time he was appointed grand inquisitor, being the third to hold that office in Spain. Two years later he ac contered an army at his own expense, and invaded North Africa in order to foreibly introduce Christianity. It is said that he succeeded in conquering the city of Oran by employing some dewish spies. Upon his return to Spain he founded the University of Alcalá de Henarcs, with the establishment of which is connected the publication of the first polyglot Bible. Ximenes was dismissed from the government service by Charles V. in 1517.

During the beginning of his incumbency as grand inquisitor, De Cisneros was less severe than his predecessors, Torquenada and Diaz. When, however Charles V., in accordance with the advice of his Flemish councilors, began negotiating with the Ma

ranos, offering them religious liberty on payment of 800,000 gulden (gold), the grand inquisitor proceeded mercilessly against both Maranos and Jews, and 2,500 persons were given over to autos da fé during his inquisitorship.

When the University of Alcala de Henares was founded, Ximenes commenced the work of compiling the polyglot Bible, which was completed in 1517, and published in Alcala under the title "Biblia Hebraica, Chaldaica, Graeca et Latina," Volume iv of this work was supplied with a Hebraica, "adapted from Reuchlin's grammar; while a glossary entitled "Lexicon Hebraicum" was appended to the last volume.

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S. (1)

XIMENES, SIR MORRIS (MOSES): Born at London about 1762, died there after 1830. He was a member of the London Exchange, where he made a large fortune. In 1802 he was elected a warden of the Bevis Marks Synagogue, but declined to accept; and on being fined he resigned from the community and became converted to Christianity. He appears afterward to have adopted a military career, and was known as Captain Ximeres he was knighted, and became a high sheriff of the county of Kent.

His son, Sir David Ximenes, had reconnection with the Jewish community

BIBLIOGRAPHY: Picciotto, Striches: $Au = Je^-$ (she H(st)(u, pp. 363/301)

XYSTUS: A building in Jerusalem creeted, as is shown by the name, in the Hellenistic period, probably under the Herodians. The term property denotes a covered colonnade in the gynn six although the Romans employed the word "Avst is to designate open terraces before the color oles of their country-houses. That the Avs us of Jerusa lem was an open terrace as Buhl rightly as trues is clear from the fact that from it Transact had tell his negotiations with the elders of the devs who they stood in the upper city, a proceeding woods would scarcely have been pessible had it been active ered building. The translation "confice" is or roncous. It was an neally for addly creens on the western edge of Mount March a structure supported by pillus, the refewholewis pract cally level with the Temperator costil trothe Xystus. Similar buildings assect of Xys were found in a number of Greek cities, as to 1 / s.

The site of the Xystes of Jerus correct 1 approximately, those is not definedly decembed. The first wall on the right level in out to so called tower of Hippic is extended to the Xyst such extension of the correction.

Site. and cold to the westerned here for the Temple double Body of \$2). Both the Vystas address relative to cilcillate was therefore situated within the well, the form relying to the north address that to the When Timere to take I with the Jews concerns their surrander his to do the western's leaf the

outer Temple, facing the upper city, taking this position on account of the gates upon the Xystus, and also being influenced in his choice by the bridge which connected the upper city with the Temple and which lay between the Jewish leaders and himself (ib, vi. 6, § 2). The Xystus was, moreover, the scene of an assembly of the people before the outbreak of the rebellion, when Agrippa II. addressed them while his sister Berenice remained in sight of the populace in the house of the Hasmoneans, which overlooked the Xystus (ib. ii. 16, § 3). In his account of this conference, Josephus states, curiously enough, that the bridge connected the Temple with the Xystus and not with the upper city. This can be explained only on the assumption that the Xystus, as was natural, lay below Mount Moriah itself, and was, perhaps, separated from the hill by a ravine. A bridge running from the upper city would, therefore, connect the Xystus with Mount Moriah, and this agrees with the assumption that the bridge, like the gates, was constructed "above the Nystus," During the factional strife between Simeon bar Giora and John of Giscala a fortified tower was built on the Xystus (ib, iv, 9, \S 12), and this edifice later marked the limit set by Titus for the burning of the Temple cloister (ib. vi. 3, § 2).

It thus becomes evident that the Xystus formed a portion of the western cloister of the Temple, while the council-house lay to the south, but in the same direction and probably built into the cloister. The Hasmonean palace, raised still higher by Agrippa II. (Josephus, "Ant." xx. 8, § 11), stood opposite, on the western heights of the upper city, which was at that point connected with the Xystus by a bridge. Many investigators regard "Robinson's Arch," which

is still preserved, as an anchorage for this bridge, but the absence of any corresponding structure on the western hill opposite inclines.

Connection others to identify "Robinson's Arch" with with the remains of the stair-tower "Robin-mentioned by Josephus (ib. xv. 11, son's § 5). An additional argument against

Arch." any identification of "Robinson's Arch" with the Xystus is found in the fact that it lies in the lowest portion of the wall and almost in the bottom of the valley, while the Xystus evidently equaled Mount Moriah in height. It must have been situated, moreover, where the first wall joined the cloister of the Temple and turned toward the south. Mommert's hypothesis that the lower city, which was called Akra and which was leveled and graded by the Maccabees, included the open space of the Xystus, is disproved by the fact that the Temple, on which the Xystus berdered, did not extend to the lower city.

Equally erroneous is the theory of Schürer, supported by Buhl, that the so-called hall of hewn stone ("lishkat ha-gazit"), in which the Sanhedrin held its sessions, was built on the Xystus and that Mishnah, this body deliberated within the precincts of the Temple, and not in the buildings which surrounded it, so that this hypothesis is rightly rejected by Bacher and Büchler.

BIBLIOGRAPHY; Schürer, Gesch. 3d ed., ii. 211 (opposed by Bacher, in Hastings, Dict. Bible, iv. 399); Büchler, Das Synedrion in Jerusalem, p. 15, Vienna, 1902; Buhl, Geographie des Allen Pallistina, pp. 135, 144, 146, Freiburg-im-Breisgau, 1896; Z. D. P. V. x. 243; Baedeker, Pallistina und Syrien, 6th ed., pp. 28, 59, Leipsic, 1904; Mommert, Topographie des Alten Jerusalem, i. 67, ib. 1900.

G. S. Kr.

Y

[NOTE: For topics beginning with Y not found in alphabetical place see under J.]

YA'ABEZ. See EMDEN, JACOB ISRAEL BEN ZEBI ASHKENAZI.

YA'ALEH: The introductory hymn prefixed to the selihot which follow the evening service proper of the Day of Atonement (comp. Kol Nidre) in the northern rituals. The author of the hymn has not been identified with certainty. It consists of eight strophes in reverse alphabetical order, each composed of three lines, with the twenty-second Hebrew letter thrice repeated to complete the twenty-four lines. The scheme of construction is as follows:

"Let our Z ascend from eventide, And our Y approach from morning, And our X appear till eventide."

The verbs are drawn from the prayer "Ya'aleh weyabo we-yerdeh." etc., specially inserted before the three concluding benedictions of the "Amidah" (see Shemoneh 'Esreh), and in the grace after meals, on all festal days (comp. Shab. 24a), including the Day of Atonement. The thought, if not the form, is the basis of G. Gottheil's hymn "To Thee we give ourselves... from eventide to eventide" ("Union Hymnal," No. 103), for which, however, a

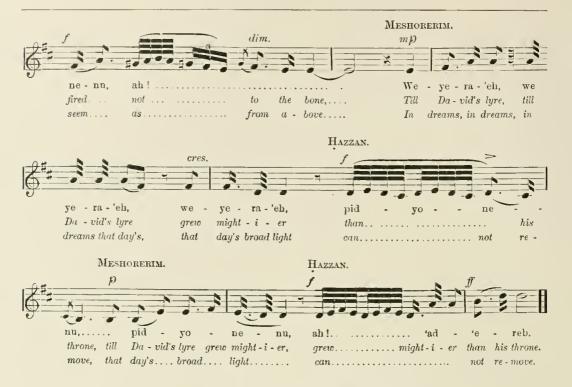
tune from another section of the penitential services (see Kerobot—Kaliric strophic hymn) was selected.

A fine eighteenth-century melody for "Ya'aleh" has been preserved as a general setting through its adaptation by Isaac Nathan in 1815 to Lord Byron's verses "The Harp the Monarch Minstrel Swept," which was published, with pianoforte accompaniment, in the "Hebrew Melodies," issued in that year. The melody as now usually sung is somewhat less elaborate than in Nathan's version. It has been traditional in the Great Synagogue, London, since 1750 at least, and is well known on the Continent also. Its expressive swing had made it widely known and treasured in connection with the Atonement hymn even before it received a further appreciation from the fascination with which it appealed to Louis Lewandowski, the premier synagogue musician of his generation. In his "Todah u-Zimrah" (Berlin, 1876) he not only includes it with its original text for the service of the Day of Atonement (vol. ii., No. 94), but he has set it also to the chief hymn chanted by the hazzan in the "dew" and "rain" supplications on the Passover and Tabernacle festivals (see GESHEM).

The melody is here transcribed with Byron's Eng-

XII.-37





lish verses, as presented in 1815. It extends to two stanzas of the Hebrew hymn. This application and the manner in which the old-time vocal accompanists rather than choristers, the "meshorerim," otherwise known as "singer and bass" (see Music, Synagogal), would alternate with and imitate the solo of the precentor, are further shown in the transcription by the addition of the Hebrew text of the opening strophes.

BIBLIOGRAPHY: A. Baer, Baal Tefillah, No. 1306, Frankforton-the-Main, 1883; Israel, ii. 183, London, 1898.

A. F. L. C.

YAD (lit. "hand"; Judæo-German, teitel): A pointer to guide the reading in public of the text of the Sefer Torah. During the reading of the Law in the synagogue the reader stands on the right side, the one "called up" being in the center, and the "segan," or deputy representing the congregation, on the left. The segan points out with the "yad" the text for the reader to follow.

From the remotest times the Hebrew teacher used a pointer somewhat similar to the tapering stick employed by the professional lecturer in modern times to point out places, figures, or words on a map or

blackboard. The earliest reference to

Origin
from the
School. BETHAR before the destruction of
that place in the war of Bar Kokba
(132-135). Bethar had a larger number of schools and scholars than any other town in

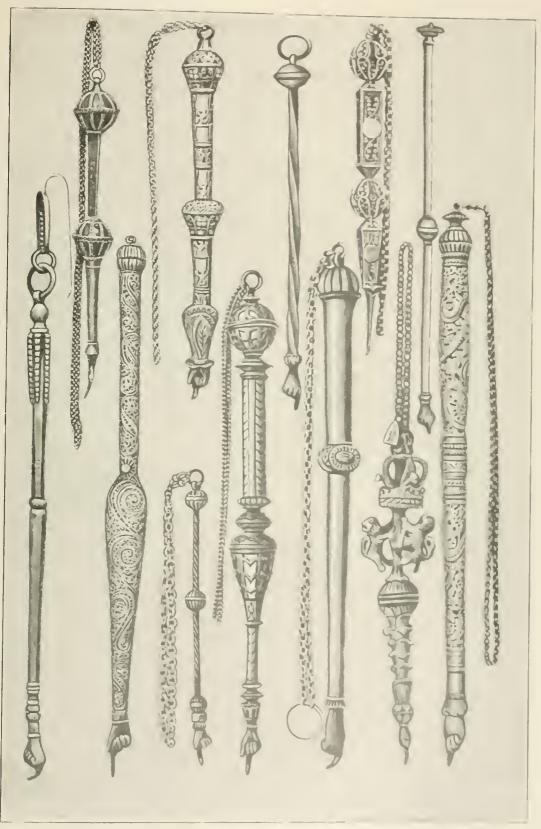
ber of schools and scholars than any other town in Judea; when an enemy forced himself into one of the schools the teachers stabbed him with their pointers (Git. 58a). The use of the "teitel" by the teacher of primary classes in the heder or Talmud Torah is still common in the eastern countries of Europe.

The use of the yad by the segau for guiding the

reader of the Sefer Torah is not obligatory, as the reader may guide himself with it, or it may be dispensed with entirely. It is for the convenience of the reader only, and it is handled by a second person, the segan, perhaps in order to impress the ceremony upon the reader, and to prevent errors in the reading. It serves also to keep the reader from touching the text with his fingers in a desire to guide his reading; for touching the bare Sefer Torah with the hands without a "mappah" rendered them impure for handling "terumah," the priests' share of the heave-offering (Yad. iii. 2). This is one of the eighteen enactments or "gezerot" (Shab. 14a); and the motive of the edict was doubtless to compel the priests, who had easy access to the Sefer Torah, to handle it with special care.

There are various styles of yad for the Sefer Torah. The usual size is about 12 inches long. It is made in the fashion of a staff or scepter, narrowed down at the end, which is in the shape of a closed hand with the index-finger extended. Most frequently the staff is made of silver, ornamented sometimes with a gold hand and sometimes even with jewels; but hard wood also is used, preferably the olive-wood of the Holy Land, with an ivory hand. Often the yad is inscribed with an appropriate Biblical verse, such as "The law of the Lord is perfect, converting the soul" (Ps. xix. 7), or with the name of the donor. There is a ring attached to the top of the staff, with a chain by which to hang it to the rollers (= "'ez hayyim") of the scroll after the latter has been rolled up. The yad is one of the "kele kodesh" (= "holy vessels") ornamenting the Torah. See SCROLL OF THE LAW.

BIBLIOGRAPHY: Jacobs, Year Book, 5659, p. 314. J. D. E.



VARIOUS SPECIMENS OF THE YAR.

YADAYIM ("Hands"): Treatise of the Mishnah and the Tosefta, dealing with the uncleanness of the hands and their ablution. It stands eleventh in the order Tohorot in most editions of the Mishnah, and is divided into four chapters, containing twenty-two paragraphs in all.

Ch. i.: The quantity of water necessary to cleanse the hands by pouring it over them (\S 1); the vessels from which the water may be poured over the hands (\S 2); kinds of water which may not be used to cleanse the hands, and persons who may perform the act of manual ablution (\S \S 3–5).

Ch. ii.: How the water should be poured over the hands, and the first and second ablutions ($\S\S$ 1-3); the hands are regarded as clean in all cases where doubt exists as to whether the ablution was properly performed (\S 4).

Ch. iii.: Things which render the hands unclean; the canonical books make the hands unclean. The holy writings were kept together with the equally sacred heave-offering ("terumah") of the priests, and were injured by mice; to prevent this it was enacted that the holy writings defiled the hands as well as the heave-offering, thus leading to a discontinuance of the custom of keeping them together; discussion of the question whether the Song of Solomon and Eeclesiastes are canonical, and thus render the hands unclean; on the day of the election of Eleazar b. Azariah as nasi these books were declared canonical.

Ch. iv.: Other verdicts rendered on the same day in which the Song of Solomon and Ecclesiastes were declared canonical, these rulings being corollaries of that decision (§§ 1-4); the Aramaic language in

Ezra and Daniel, the ancient Hebrew writing ("ketab 'lbri"), and dissensions between Pharisees and Sadducees (§§ 5-8).

The Tosefta to this treatise is divided into two chapters, and contains, in addition to amplifications of the mishnaic sayings, various interesting maxims, of which the following may be mentioned: "The book of Ben Sira (Ecclesiasticus [Sirach]) and all books of later date are no longer canonical" (ii. 13). The "Tobele Shaharit" (="Morning Baptists"; see Jew. Encyc. v. 230) said to the Pharisees: "We reproach you for uttering the Holy Name before your bodies have been cleansed of their impurities" (ii. 20).

YAH SHIMEKA: Hymn of five long stanzas which forms the introduction to the Kaddish before "Bareku" in the morning service of the second day of New-Year in the ritual of the Sephardim; it is signed with the acrostic "Yehudah," and is attributed to Judah ha-Levi (Zunz, "Literaturgesch." p. 413). The refrain, "Yishtabbah," etc., is quoted from the Kaddish mentioned, and suggested by its rhythm the shaping of the whole hymn in one of the favorite rhythmic figures of Arab music. As with so many other melodies of the Sephardic tradition, and particularly with those for the penitential season, its ancient Oriental tune is also utilized for other hymns. Such are the verses "Shinannim" by Solomon ibn Gabirol, occupying a similar position in the Atonement services, and Judah ha-Levi's other hymn, "Yede rashim," which takes its place on the first day of New-Year, as well as the following Kaddish itself and the more familiar hymus En Kelo-



HENU and ADON 'OLAM at the close of the devotions on the same solemn days. The melody thus becomes in the Spanish and Portuguese ritual a "representative theme" for the New-Year festival. The quaint tune presents several antique and Oriental features. One is the repetition of the middle phrase as many times as the varying length of the texts to which it is chanted may render necessary. The presence in the same melody of a note sometimes natural and sometimes that is explained by the fact that the scale is that of the "immutable system" of the ancients (see Gevaert, "Histoire et Théorie de la Musique de l'Antiquité," i. 105 et seq.). A very similar peculiarity in melodies from Asia Minor is exhibited and discussed in Bourgault-Ducandray, "Trente Mélodies Populaires de Grèce et d'Orient, No. 16.

A. F. L. C.

YAHBI'ENU. See NE'ILAH (HYMN TUNES, 1).

YAHYA: Portuguese family of the Middle Ages, members of which were prominent in Portugal, Spain, Italy, and Turkey. Certain individuals of the family bore the additional cognomen "Negro," with reference to the Moors, from whom several of their estates had been obtained. The more prominent members of the family are as follows:

1. Yahya ibn Ya'ish (פייש): Flourished in Lisbon in the eleventh century; died about 1150, He was held in high esteem among the Jews, and King Alfonso I, honored him for his courage. After the conquest of Santarem the king presented him with two country houses that had belonged to the Moors, wherefore he assumed the name "Negro."

2. Joseph ibn Yaḥya ha-Zaķen: Grandson of Yaḥya ibn Ya'ish (No. 1); lived in Lisbon in the middle of the thirteenth century, and was so wealthy that he built a synagogue at his own expense. He was the author of a Talmudic commentary that is no longer extant.

3. Solomon ibn Yaḥya ha-Zaķen: Son of Joseph ibn Yaḥya (No. 2); died before 1300. He endeavored to check the growing love of luxury among his coreligionists, in order that they might not incur the hatred and envy of the Christians.

4. Gedaliah ibn Yahya ha-Zaken ben Solomon: Body-physician to King Ferdinand until 1370, when he lost the favor of his master. He thereupon entered the service of Henry of Castile, who made him the head of the Jewish communities of his realm; and he enjoyed a yearly income of 5,000 gold ducats, which sum was levied as a tax. He died at a ripe age in Toledo.

5. Joseph ibn Yaḥya ben Solomon: Brother of Gedaliah (No. 4); famous for his physical beauty and also for his poetic ability. He left Portugal with his brother and settled in Castile. He was the author of some liturgical poems, but they were destroyed in a conflagration. Joseph was a pupil of Solomon ban Adret, at whose death he wrote un clegy in so called echo rime that has often been reprinted. It do frayed the cost of repairing a synagogue built in Calatayud by one of his ancestors, Aaron ibn Yaḥya.

6. David ibn Yahya Negro ben Gedaliah (ha-Rab shel Sefarad): A prominent figure dur

ing the war between the kings of Castile and Portugal. By divalging a secret he succeeded in frustrating the plot of Queen Leonota to murder her son-in law, and as a reward he was appointed chief rabbi of Castile, while King Joao of Portugal disposed of his estates in that country. At the time of his death, which occurred at Toledo in Oct., 1385, he held the post of "almoxarife" for King Ferdinand of Castile. His tombstone has been preserved.

7. Judah ibn Yahya Negro ben David: Born in Toledo in the middle of the fourteenth century Together with his brother Solomon he emigrated to Portugal in the year of terror, 1391. Judah was employed for a long time in the service of Queen Philippa, the consort of João L, and he had also considerable influence with the king. When Vicente Ferier asked permission to carry on a propaganda against the Jews in Pertugal, the king at the instigation of Judah, informed him Ferrer) that his request would be granted on condition that he place a red-hot crown upon his head, sludah was one of the most prominent poets of his time, and wrote several elegies deploring the unhappy fate of his Spenish brethren. Among these poems may be mentioned. (1) an elegy beginning with the words יהידה וייבראל and written in continuous rime, (2) one leginning with the words מכר ברא או (3) an clogy on the persecutions of 1319 in Seville Andalusia, Castile, Provence, and Aragon (printed in Landshuth's "'Ammude has Abodah," p. 30 , (1) three poems that have been printed in Carmoly's "Dibre ha-Yamim li-Bene Yahya," p. 12, (5) an elegy for the Ninth of Ab. He was also the author of responsa and of several piyyutim; among the latter are a hymn to be recited before the prayer המכר מאפר ברוך ישאפר. and another which appeared in "Shekel ha-Kodesh,"

8. Gedaliah ibn Yaḥya ben Solomon (Mestro Guedelha Fysico e Astrologo): Pettuzu se philosopher and astrologer, both in Lisb in abent 1100. Before he was thirty years of ngo he was appointed court astrologer to de of all pen the death of that king (1433) the latter as an Diritte preparel for his coronation, but Gedaliah warred hum against it, and when the prince insisted on assering the crown the astrologer prophesied that his relenwood be brief and in happy. Later, when Deatte felso he attributed his illness to this evil prephecy and the appressive measures a rais the Joys were made still none severe.

9. Solomon ibn Yahyu ben David: Versen of prominence durin to the factor of Vita of Gorden Region of the Listence of the Property because he for each to the terms of the deathers of the Listence of the List

10. Solomon ibn Ynhyn ben David: l'
ment schent wo wie of evil 1 to V | V
lle wis ill full reference to refer 1 to 1
maderia half le le V | V

When some of the exiled their love of luxury. Spanish Jews settled in Portugal, they were regarded with disfavor by the Portuguese Jews, and Joseph did his best to remove this animosity. King João at the beginning of his reign allowed the Jews to settle in the kingdom, and when he endeavored later to convert them to Christianity he chose Joseph as the first to receive haptism (1495). Joseph thereupon fled, together with his sons David Mefr and Solomon, taking with him 100,000 erusados. He cruised in the Mediterranean for some time, and finally landed in Castile, where he was sentenced to be burned at the stake. Through the intervention of Duke Alvarez de Bragança he was permitted to continue his journey; and after a five months' voyage he landed in Pisa, Italy, where he and his family were put in irons by the troops of Charles VIII., who was about to invest that city. By sacrificing enormous sums of money he obtained his liberty, and placed himself under the protection of the Duke of Ferrara. In the beginning he was well treated, but later he was accused of endeavoring to induce the Maranos to return to Judaism and was tortured. He freed himself from this charge by paying 7,000 gold pieces, but he died as a result of the tortures he had endured (1498). A legend relates that his tomb was located near that of the prophet Hosea. It is said that a copy of Maimonides' "Yad" was made for him in 1472 by Solomon ben Alsark, or Alsarkon.

12. Dinah Yaḥya: Wife of David ihu Yaḥya ben Joseph (No. 15). Disguised in masculine attire she fled from Portugal together with her father-in-law and her husband; and during the flight she abstained from meat, subsisting on bread and water only. Arriving in Pisa, she sought refuge from the French troops on top of a tower twenty meters high; and when discovered she is said to have leaped to the ground without suffering injury. She fled to Florence, where she gave birth to her son Joseph.

13. Gedaliah ibn Yahya ben David: Philosopher; born in Lisbon 1437; died at Constantinople in Oct., 1487. He was the author of "Shib'ah 'Enayin," on the seven cardinal virtues of the Jews, which appeared in Constantinople in 1543, and later in Venice. During a sojourn in Constantinople he advocated a union of the Karaites and Rabbinites.

14. David ibn Yahya ben Solomon: Born 1455; died 1528. He was rabbi of the Lisbon community in 1476. Accused of inducing the Maranos to relapse into Judaism, he was sentenced by King João II. to be burned at the stake. He fled to Naples with his family, but was captured; and he was compelled to sell his library in order to secure sufficient money to purchase his liberty. On his release he fled to Corfu, and later went to Larta, where he died in extreme poverty. He was the author of a Hebrew grammar entitled "Leshon Limmudim," which was published in Constantinople (1506, 1528) and in Venice (1542). While at Larta he wrote to the wealthy Jew Isaiah Messene, asking his aid; and this letter was copied by Joseph David Sinzheim, and later published by Grätz ("Gesch." viii. 482-483). According to Carmoly, David was the author of the following works also: "Kab we-Naki" (Lisbon, n.d.), a commentary on the Mishnah; a selection of the best explanations by various commentators on the Bible

(2d ed., Venice, 1518; 4th ed., Sałonica, 1522); "Shekel ha-Kodesh" (Constantinople, 1520), ou the rules for Hebrew poetry; "Tehillah le-Dawid," an uncompleted commentary on the Psalms; "Hilkot Terefot" (ib. 1520); and a commentary on Maimonides' "Morch," appended to his above-mentioned letter of supplication to Messene.

15. David ibn Yaḥya ben Joseph. See Jew. Excyc. vi. 553.

16. Solomon ibn Yaḥya ben Joseph: A Portuguese exile who fled with his family to Pisa. He left his relatives and went to Rhodes, where he died in 1533.

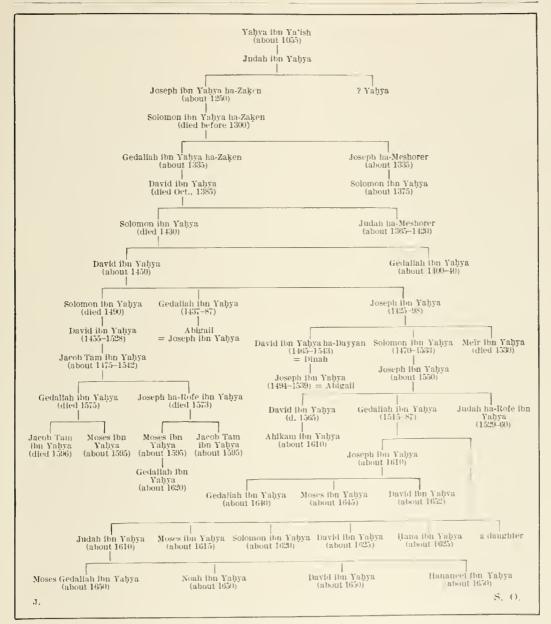
17. Meïr ibn Yaḥya ben Joseph: Author of a poetic introduction to the "Cuzari" (Fano, 1506). He lived at Pisa, and later settled in Oulina (אולינא), ltaly, where he died in 1530.

18. Joseph ibn Yaḥya ben David. See Jew. Excyc. vi. 553.

19. Judah ibn Yaḥya ben Joseph: Physician; born in Imola, Italy, 1529; died in Bologna 1560. He studied medicine at Padua, and was at the same time a pupil of Meïr Katzenellenhogen. Receiving his medical degree in 1557, he settled as a practitioner in Bologna.

20. David ibn Yahya ben Joseph: President of the Jewish community of Naples; died in 1565. He was a cousin of David ibn Yahya (No. 14), the author of "Leshon Limmudim," under whom he studied, and was the author of a eulogy which appeared in that work.

21. Gedaliah ibn Yahya ben Joseph: Talmudist; born at Imola, Italy, 1515; died, probably in Alexandria, about 1587. He studied in the yeshibah at Ferrara under Jacob Finzi and Abraham and Israel Rovigo. In 1549 he settled in Rovigo, where he remained until 1562, in which year the burning of the Talmud took place in Italy. He then went to Codiniola, and three years later to Salonica, whence he returned in 1567 to his native town. Expelled with other Jews by Pope Pius V., and suffering a loss of 10,000 gold pieces, he went to Pesaro, and thence to Ferrara, where he remained till 1575. During the ensuing eight years he led a wandering life, and finally settled in Alexandria. His chief work was the "Sefer Shalshelet ha-Kabbalah," called also "Sefer Yahya," on which he labored for more than forty years. This work is not without defects, having suffered either by reason of the author's itinerant mode of life or through faulty copying of the original manuscript. Its contents are as follows: (1) history and genealogy of the Jews from the time of Moses until that of Moses Norzi (1587); (2) account of the heavenly bodies, Creation, the soul, magic, and evil spirits; (3) history of the peoples among which the Jews have dwelt, and a description of the unhappy fate of the author's coreligionists up to his time. The value of this work is, however, lessened considerably by the facts that the writer has included many oral narratives which he gathered partly in his home, partly in Salonica and Alexandria, and that he often lacks the ability to distinguish truth from fiction. For these reasons the book has been called "The Chain of Lies"; but Loeb has proved that it is more accurate than many have supposed it to be. The "Shalshelet ha-Kabbalah" was



Yanya Pedigree.

published at Venice, 4587; Cracow, 1596; Amsterdam, 1697; Zolkiev, 1802, 1804; Polonnoye, 1814; and Lemberg, 1862.

Gedaliah was the alleged author of twenty-one other works, which he enumerates at the end of his "Shalshelet," and which are mentioned also in Benjagah's "Ozar ha Sefarim" (on. 590-591).

jacob's "Ozar ha-Sefarim" (pp. 590-591).

22. Jacob Tam ibn Yahya ben David; Turkish rabbi; lived from about 1475 to 1542. He was probably rabbi of Salonica, and was a Talmudist of repute. Benjamin ben Abraham Mutal, in the preface to his "Tummat Yesharim," mentions Jacob

Tam as the author of the tollowing works; a commentary on Alfasi; the completion of Nissim Gerondi's halakot entitled "Ma'aseh Nissim"; a commentary on R. Nissim's halakot entitled "'Al ha Nissim"; controversial writings against R. Nissim; Talmudic decisions; and responsa and decashot All these works were destroyed in a tire at Constanti nople. Jacob Tam published Leon ben Massoni's "Sefer Yosippon" (1510), and wrote an opinlon of Abraham ben Solomon Treves's "Birkat Abraham" (1512). He was a member of the rabbinical conference which convened in May, 1520, to dissolve the

ban placed on Shaltiel, "kahijalik" ("præfeetus ") to Sultan Sulaiman, on account of which Shaltiel had been discharged from his office.

23. Joseph ibn Yahya bar Jacob Tam: Born in Constantinople; body-physician to Sultan Sulaiman. Joseph was obliged to be in constant attendance during the sultan's travels and in time of war; and he met his death in battle (1573). The poet Saadia Lougo wrote an elegy in Joseph's honor which was printed in the "Seder Zemannim." Joseph defrayed the cost of publishing the "Shih'ah 'Enayim," the "Leshon Limmudim," and the "Shekel ha-Kodesh," all written by his ancestors.

24. Gedaliah ibn Yahya ben Jacob Tam: Physician and scholar; born in Constantinople; died there 1575. He officiated as rabbi and teacher in Saloniea and Adrianople until 1548, in which year he went to Constantinople and devoted himself to Hebrew literature. He left numerous manuscripts, several of which are still extant in the Orient.

25. Tam ibn Yahya ben Gedaliah: Born in Constantinople in the middle of the sixteenth century. He inherited a large fortune from his father, and used his wealth to promote Jewish literature. Upon the death of his father he settled in the neighborhood of Salonica, where he was intimate with several well-known poets, among them Abraham Renben and Saadia Lougo. His own literary efforts consisted in compiling the commentaries left by his forefathers on the writings of Alfasi, R. Nissim, and Moses ben Nahman. He completed this task in 1595, but died before the work was published. Eliczer Shoshan and Meïr Yizhaki were called to his deathbed and entrusted with the task of publishing the work, which appeared at Venice in 1622, under the title "She'elot u-Teshubot Ohole Shem."

26. Moses ibn Yahya ben Gedaliah: Turkish physician of the latter half of the sixteenth century. He resided in Constantinople, and during an epidemic of the plague he not only devoted a large part of his fortune to aiding the sufferers, but also rendered medical assistance at the risk of his life. He was known throughout Turkey for his generous

hospitality.

27. Gedaliah ibn Yahya ben Moses: Born at Saloniea in the latter half of the sixteenth century; son of Moses ibn Yaliya (No. 26). He was a liberal patron of letters, and gathered about him no less than thirty-two littérateurs in order to cultivate Hebrew poetry. Among the most prominent members of this circle were Judah Zarka and Israel Najara. The names of these poets and some of the verses written by them in Gedaliah's honor have been printed in Carmoly's "Dibre ha-Yamim."

Other members of the Yahya family whose relationship to the persons mentioned above has not

been established are as follows:

28. Bonsenior ibn Yaḥya (called also Maestro ibn Yahya): Author of a poem on chess. It appeared first at Mantua (1549) and later in a Latin translation at Oxford (1702), Frankfort-on-the-Main (1767), and Presburg.

29. Judah ibn Yahya ben Gedaliah: Italian scholar of the eighteenth century; lived in Padua and in Venice. He sought the advice of Meir Katzenellenbogen with regard to intimate family affairs, the incident being mentioned in Meir's responsa (No. 53).

30. Reuben ibn Yahya ben Solomon Hezekiah: Born in Lugo, Italy, at the close of the seventeenth century. He was a pupil of Isaac Fano, and was appointed rabbi of Lugo during the lifetime of his teacher. He was the anthor of a haskamah which appears in the preface to Lampronti's "Pahad

31. Samuel ibn Yaḥya: Rabbi in Amsterdam in the sixteenth and seventeenth centuries; author of "Trinta Discursos" (Amsterdam, 1629), thirty sermons in Spanish.

32. Solomon ibn Yahya: A Portuguese exile who settled in Ancona, where he was burned at the stake by order of Pope Paul IV.

33. Zerahiah ibn Yahya: Scholar of Lugo, Italy; flourished about 1730. In his latter years he held the office of ab bet din in his native town. He is mentioned in Lampronti's "Pahad Yizhak" (iii, 20a).

(iii. 20a).

Bibliography: Zunz, Z. G. pp. 223, 233, 381, 394, 409, 461, 465, 499, 531; idem, G. V. p. 434; De Rossi, Dizionario; Luzzatto, Prolegomena, p. 35; Geiger, Melo Chofnajim, p. 72; Conforte, Korc ha-Dorot, ed. Cassel; Azulai, Shem ha-Gedolim, i. 92; ii. 11, 15, 33, 46; Orient, Lit. vii. 542, 561; xii. 455; Jost's Annalen, ii. 25; Carmoly, Histoire des Médecins Juifs, pp. 123, 164, Brussels, 1844; Ersch and Gruber, Encye, ii. xxxi. 69, 86; Nepf-Ghirondi, Toledot Gedole Visrael, pp. 132, 148, 149; Dukes, Nahal Kedumim, p. 53; Gedaliab ibn Yahya, Shalshelet ha-Kabbalah; Delitzsch, Zur Gesch, der Jiddischen Poesie, pp. 3, 67, 70, 76, 77, 158, 174; Bass, Sifte Yeshenim, ed. Zolkley, 1800, p. 18d; J. Loeb, in R. E. J. xvii. 39-95; Frankel, in Zeitschwitt für die Religiösen Interessen des Judenthums, ii. 78; Reifmann, in Ha-Maggid, 1864, viii. 190-191; Heirr, Bild, ii. 110, vi. 458-459, xvi. 40; Manasseh ben Israel, Nishmat Hagyim, iii. 21; Landshuth, 'Ammude ha'-Abolah, xxx; Carmoly, Dilyr ha-Yammuli-Bene Yahga, Frankfort-on-the-Main, 1850; Kayserling, Gesch, der Juden in Portugal; idem, Bibl. Esp.-Port.-Jud. p. 53a; Steinschneider, Cat. Boill. cols. 804, 864-866, 1002, 1475-1476, 2426-2407, 2005; idem, Schach bet den Juden.

J. S. O.

YA'ISH, DAVID B. ABRAHAM IBN : Representative of the community of Seville and contemporary of Asher b. Jehiel. He was probably a brother of Solomon b. Abraham ibn Ya'ish and the father of the Solomon b. David ibn Ya'ish mentioned by Judah b. Asher ("Zikron Yehudah," p. 12a).

Bubliography: Ibn Verga, Shehet Ychudah, pp. 18,31; Grätz, Gesch, vii, 541 et seq.; Steinschneider, Hehr. Uehers, pp. 686, 999; Hehr. Bibl. vi. 115 (on the identity), xvii. 119, xix. 93 et seq.; Joset's Annalen, i. 231, 302; Asher b. Jehiel, Responsa, Nos. 13, 2; 18, 1. M. K.

YAKIM. See Alcimus.

YAKINI, ABRAHAM. See ABRAHAM HA-YAKINI

YAĶĶAR BEN SAMUEL HA-LEVI I :: German scholar of the eleventh century; lived for a short time in Speyer. He was a pupil of Kalonymus of Rome, and questions addressed by him to Kalonymus have been preserved ("Shibbole ha-Leket," viii.); several of these referred to a custom observed among the Jews of Speyer only. The same subject is treated by Mordecai ("B. M." ix.).

BIBLIOGRAPHY: Kohn, Mordekai hen Hillel, pp. 126, 127, and notes, Breslan, 1878; Fuenn, Keneset Yisrael, pp. 669-670; Gross, Gallia Judaica, p. 567. S. O.

YAKKAR BEN SAMUEL HA-LEVI II.: German scholar and liturgical poet of the second half of the thirteenth century; flourished in Cologne

and in Mayence. He was related to Meïr of Rothenburg, in whose responsa he is several times mentioned; and he was a pupil of R. Jehiel of Paris. His marginal glosses to Abot are still preserved in manuscript. He was, besides, the author of the following liturgical poems: a "yozer" for a Sabbath festival; an "ofan"; a "znlat," poem to be sung before the recital of the "Shemoneh 'Esreh"; a "Kedushshah," to be sung at the repetition of the "Shemoneh 'Esreh"; a zulat, poem beginning with the words "Ezkerah Elohim" and meant for the Sabbath following the 20th of Tammuz, in memory of the martyrs of Pforzheim, 1267; a Kedushshah, poem in eleven lines, with continuous rime; a "Ge'ullah" of three cantos, each consisting of two stanzas of five lines; and an elegy on Zion, in which the author's name is twice mentioned. As Yakkar and his father, Samuel ben Abraham, fell victims in the butchery of 1271, the zulat in memory of the Pforzheim martyrs must have been written shortly before his death.

Bibliography: Zunz, S. P. p. (2) idem, Literaturgesch, pp. 487-488; idem, Z. G. pp. 100, 101, 105, 193; Landshuth, 'Ammude has' Abodah, p. 132; Gross, Gallia Judaica, pp. 566-568; Kohn, Mordekai ben Hillel, pp. 127-128; Fuenn, Keneset Yisrael, p. 670.

YALKUT ("Compilation"); called also Yalkut Shim'oni ("The Compilation of Simeon"); A baggadic compilation on the books of the Old Testament. From such older haggadot as were accessible to him, the author collected various interpretations and explanations of Biblical passages, and arranged these according to the sequence of those portions of the Bible to which they referred. The individual clucidations form an organic whole only in so far as they refer to the same Biblical passage.

Contents. Lengthy citations from ancient works are often abridged or are only partially quoted, the remainder being cited elsewhere. Since the interpretations of the ancient exegetes usually referred to several passages, and since the Yalkut endeavored to quote all such explanations, repetitions were inevitable, and haggadie sayings relating to two or more sections of the Bible were often duplicated. In many instances, however, only the beginning of such an explanation is given, the reader being referred to the passage in which it is recorded in its entirety.

The work is divided into sections, which are numbered from Genesis to the end of Deuteronomy, and are numbered anew from the beginning of Joshua, the first non-Pentateuchal book, so that the Yalkut falls into two parts. The first division treats of the Pentateuch and contains 963 sections, of which §§ 1-162 relate to Genesis; §§ 163-127 to Exodus; §§ 428-682 to Leviticus; §§ 683-788 to Numbers; and \$\$ 789-963 to Deuteronomy. The second part deals with the non-Pentateuchal books (the Prophets and the Hagiographa), and contains 1,085 sections. In this part the redactor followed the Talmudic order of the prophetic books (B. B. 14b), §§ 1-252 being devoted to the first prophets (Joshua, Samuel, and Kings); §§ 253-335 to Jeremiah; §§ 336-384 to Ezekiel; §§ 385-514 to Isaiah; §§ 515-595 to the twelve minor prophets; §§ 596-609 to Ruth; §§ 610-890 to Psalms; §§ 891-928 to Job; §§ 929965 to Proverbs; $\S\S$ 966-979 to Ecclesiastes; $\S\S$ 980-994 to The Song of Solomon; $\S\S$ 995-1043 to Lamentations; $\S\S$ 1044-1059 to Esther; $\S\S$ 1060-1066 to Daniel; $\S\S$ 1067-1071 to Ezra and Nehemiah; and $\S\S$ 1072-1085 to Chronicles.

In the arrangement of the Hagiographa the author deviates from the Tahnudic order (B. B. l.c.) by placing Esther before Daniel, while the reverse order is followed in the Tahnud. The division into sections is arbitrary, and the sections are very unequal in length; Deut. 818, for example, in the Wilna edition containing only five lines, while Deut. 938

Order and exegesis of each passage, often in the text itself, the author indicates the sources from which his explanations are derived. In the Salonica edition

they are given at the beginning of each corresponding Biblical passage, although in later editions they were placed in the margin. In many instances, however, the sources are given in an inconvenient place or are entirely climinated; while some references are even indicated by a later reductor, as, for example, Job 921, where the source (Ex. R.) is a later addition, the original redactor being unacquainted with Exodus Rabbah (comp. Epstein, "Rabbi Shimeon Kara weha-Yalkut Shim'oni," in "Ha-Hoker," i. 137). The sources embrace not only the major portion of halakic and haggadic literature during the ancient and geonic epochs, but also the haggadic literature as late as the twelfth century. The author made use of the older midrashic works, such as Seder 'Olam, Sifra, Sifre, Sifre Zuţa, Mekilta, the Baraita on the Thirty-two Middot, the Ba raita on the Forty-nine Middot, and

the Baraita on the Erection of the Tab-Sources. ernacle ("Meleket ha-Mishkan"); and he availed himself also of the Mishnah, both Talmudim, and Semahot, Kallah, and Soferim. He drew from the ethical and historical Haggadah, such as Abot de-Rabbi Natan, Tanna debe Eliyahu (Rabbah and Zuta), Derck Ercz, Masseket Gan 'Eden, Midrash Wayissa'u, the Chronicle of Moses, and the Midrash on the Death of Moses. The author's chief source, however, was the explanatory midrashim, such as the rabbot on Pentateuch (with the exception of Exodus Rabbah), Pesikta, Pesikta Rabbati, Yelammedenu, Tanhuma, Debarim Zuţa, Midrash Abba Gorion, Esfa, Tadshe, Abkir, Pirke Rabbi Eli'ezer, and the midrashim on Samuel, Psalms, Proverbs, and Job. The latter works are often cited simply as "Midrash," without any more definite identification. In that portion of the Yalkut which treats of the books of Samuel, Psalms, and Proverbs, the term "Midrash" designates the midrash on the respective books. The term "Midrash" is used also to indicate the source of passages which belong to older or more recent works. In these few instances the author was apparently either uncertain of his references or he used an older collection known under the name of "Midrash," but did not have access to the original documents. must also be borne in mind that the redactor failed to use various sources, such as the Midrash on the Ten Commandments and the Midrash on the Death of Aaron, and that he likewise ignored the Targumini

and writings relating to esoteric doctrines, with the exception of the "Otiyyot de-R. Akiba," to which he alludes in Gen. 1., § 1.

The author of the Yalkut can not be determined with certainty. The title-page of the Venice edition ascribes the composition of the work to R. Simeon of Frankfort, "the chief of exegetes" ("rosh hadarshanim"), and this was accepted by Conforte and

Azulai, who called him Simeon Ashkenazi of Frankfort. Rapoport (in Author and Date. "Kerem Hemed," vii. 7 et seq.), on the other hand, maintained that R. Simeon

(the father of R. Joseph Kara), who flourished in the eleventh century, was its author; but this assertion is untenable since the compiler of the Yalkut used midrashim of a later date. If the Yalkut was so old, moreover, it would be difficult to explain why no mention of it is made by R. Nathan b. Jehiel, the author of the "'Aruk," or by Rashi. All the proofs advanced by Rapoport have been refuted by Epstein, who inclines to agree with Zunz that the author of the Yalkut flourished in the early part of the thirteenth century. According to Zunz, the work was written by R. Simcon Kara, who lived in southern Germany at that period, and the title "ha-Darshan" was bestowed upon him probably at a later date. It is certain that a manuscript of the Yalkut, mentioned by Azariah dei Rossi, existed in 1310 (comp. Zunz, "G. V." pp. 295–303); but despite this, there is scarcely any allusion to the work during the fourteenth and fifteenth centuries. This may be ascribed, however, to the unhappy position of the German Jews and to the repeated persecutions of the period; for peace and prosperity were necessary for the copying of so extensive a work, and the Jews of Germany had neither. After the beginning of the fifteenth century, on the other hand, the work must have been disseminated in foreign countries, for it was used by Spanish scholars of the latter half of that century, Isaac Abravanel being the first to mention it (comp. Epstein, l.c. p. 134).

The editio princeps of the Yalkut was printed in Salonica in 1521, the latter part of the work, relating to the Prophets and the Hagiographa, appearing first. The part treating of the Pentateuch appeared between 1526 and 1527, and the entire work was later published in Venice (1566) with certain emendations and deviations from the Salonica edition. All later texts are

Editions. merely reprints of the Venetian edition, with the exception of one published at Leghorn (1650-59), which contained additions and corrections as well as a commentary by R. Abraham Gedaliah. The latest text (Wilna, 1898) is based on the editions of Lublin, Venice, and Leghorn, and contains foot-notes giving the sources, a glossary of difficult words, and an index of the chapters and verses of Biblical passages. To this edition is appended a brief commentary by Abraham Abele Gumbiner of Kalisz entitled "Zayit Ra'anan."

Bibliography: Zunz, G. V. pp. 295-393; Rapoport, in Kerem Hemed, vii. 4 et seg.; Abraham Epstein, Rabbi Shimeon Kara weha-Yalkut Shimoni, in Ha-Hoker, i. 85-93, 129-137; Schürer, Gesch. 3d ed., i. 146.

YANNAI: Palestinian amora of the third century; father-in-law of Ammi. According to his own statement, he had a grandson of the same name (Hul. 111a). He is known as having taken part in a controversy regarding the succession of the writings of King Solomon, he himself maintaining that the book Kohelet is the last one written by him (Cant. R. i. 1).

BIBLIOGRAPHY: Bacher, Ag. Pal. Amor. ii. 145a, iii. 573-574; Heilprin, Seder ha-Dorot, ii. 116d.

YANNAI: First payyeţan to employ rime and introduce his name in acrostics; flourished, probably in Palestine, in the first half of the seventh century. He was apparently a very prolific poet, for reference is made to "the liturgical poems of Yannai"; he is also said to have composed "kerobot" for the "orders of the year" (perhaps for the weekly lessons). Most of his poems are lost; some are perhaps still extant, but they can not be recognized with certainty as Yannai's work. The following fragments alone remain to show his style:

1. אוני פטרי רחמתים: A "kerobah" for Sabbath ha-Gadol. It is said to include also אז רוב נסים הפלאת בלילה, found in the Pesalı Haggadalı,

2. שיר השירים אשירה נא לידידי: A "shib'ata" for the seventh day of Pesah. The middle portion is missing. It is designated as דרמושה (this reading must be substituted for the senseless יות in the superscription), i.e., "bolt" or "beam" (δρόμος, otherwise called רהים), and forms a sort of textual variation of Canticles, following the conception and interpretation of that hook in the Midrash.

3. אין בפתרום A "silluk" for Sabbath Shim'u, i.e., the second Sabbath before the Ninth

Yannai, like his predecessor Jose b. Jose, is not as obscure in his vocabulary and in his metaphors as is Kalir, who is said to have been Yannai's pupil and to have been killed by his master out of jealousy. The extant examples of Yannai's work do not indicate any great poetic talent.

BIBLIOGRAPHY: Rapoport, in Bikkure ha-'Htim, 1829, p. 111; idem, in Kerem Hemed, 1841, vi. 25; Luzzatto, Mebo, p. 10; Zunz, Literaturgesch. p. 28; Landshuth, Ammude ha-'Aloodah, p. 102; Harkavy, Studien und Mittheilungen, v. 106; S. A. Wertheimer, Ginze Yerushalayim, ii. 18b.

YANNAI (known also as Yannai Rabbah = "the Great"): Palestinian amora of the first generation (2d and 3d cent.). A genealogical chart found at Jerusalem traced his descent from Eli (Yer. Ta'an. iv. 2; Gen. R. xeviii. 13). Yannai was very wealthy; he is said to have planted four hundred vineyards (B. B. 14a) and to have given an orchard to the public (M. K. 12b). His first residence was at Sepphoris (Yer. Ber. iv. 6 et al.), where he seems to have held a public office, since at the death of R. Judah ha-Nasi I. (Rabbi) he gave an order that even priests might attend the funeral of the great teacher (ib. iii. 1). Halevy, however, has concluded that Yannai always lived at 'Akbarah, or 'Akbari, where he established a school (see below).

Yannai was prominent both as halakist and haggadist. He was a pupil of Rabbi, in whose name he transmitted several halakic sayings (Yer. Hag. iii. 2; Yer. Kid. iii. 14; et al.). The best known of his senior fellow pupils was Hiyya Rabbah, who, as an assistant teacher in Rabbi's school, sometimes acted as Yannai's tutor (Yer. Dem. vii. 1; Yeb. 93a). But several discussions between Hiyya and Yannai (Yer. Ber. iv. 5, and Babli passim) show the real relationship. Their friendship was afterward cemented by the marriage of Yannai's daughter to Hiyya's son Judah (Yer. Bik. iii. 3; Ket. 62b). Yannai transmitted also some halakot in the name of the council ("haburah") of the last tannaim (Mak. 21b). He established an important school at 'Akbarah (Yer. 'Er. viii. 4), often mentioned in both Tahmuds and in the Midrash as the "debe R. Yannai" or the "bet R. Yannai," and which continued after his death. His school differed from others in that the pupils were treated as belonging to the master's family; they worked on

Yannai's estate, took their share of the revenue, and lived under his roof School. (comp. Yer. Sheb. viii. 6). His chief pupil, of whom he thought highly, was R. Johanan, who transmitted most of his halakot (Yer. Kil. viii. 1; Soţah 18b; Kid. 64b). Others of his many pupils were Simeon b. Lakish (Yer. Yoma iii. 10; Ta'an. ii. 6; Hul. 82a), R. Aibu (Kid. 19), and R. Hoshaiah (Ket. 79a).

In regard to the Mishnah of Rabbi he shared the opinion of Iliyya. In fact, Yannai ascribed no greater authority to the Mishnah than to the collections of halakot or baraitot compiled by llivya and other disciples of Rabbi (comp. Yer. Pes. i. 5; Yer. Yoma iv. 2). When his pupil R. Johanan remarked that the Mishnah rendered a decision different from his, he answered, "The Mishnah gives only the decision of a single tanna, while I decide conformably to the Rabbis as a whole" (Shab. 140a). He was independent in his decisions, and sometimes had all his contemporaries against him (Yer. Niddah iii. 4; Shab. 65a). His decisions were generally rigid as regards private persons (Yer. Ber. ii. 6; Yer, Ket. i, 10; Shab. 14a), but liberal when the whole community was concerned. Yannai's disregard of R. Judah Nesi'ah (Judah H.), Rabbi's grandson, was notorious (B. B. 111a, b), and so was his attitude toward R. Hanina, an ardent believer in Rabbi's Mishnah (Yer. Kil. ix. 7; Ber. 30a; et al.). Referring to Ḥanina, Yannai said, "He who studies the Law under only one teacher sees no sign of blessing" ('Ab. Zarah 19a).

Yannai is conspicuous in both Talmud and Midrash as a prolific haggadist, and he occupies an im-

portant place among the Biblical exegets of his time. In reference to a Haggadah. man who studied much but did not fear God, he said: "Wo to the man who, before he gets a house, makes the door" (Shab. 31b). He recommended submission to the government (Zeb. 102a; Men. 98a). When old age had impaired his sight he requested Mar 'Ukba to send him some collyrium prepared by Samuel (Shab. 108b). He enjoined his children to bury him neither in white nor in black clothes, as they would not know whether his place would be in paradise or in hell (Shab. 11-la; Yer. Kil. ix, 4).

BIBLIOGRAPHY: Bacher, Aq. Pal. Amor. i. 35-47; Frankel, Mebo, p. 103a, b. Bresian, 1870; Grätz, Gesch. 3d ed., iv.: Halevy, Dorot ha-Rishonim, ii. 273-282; Hellprin, Seder ha-Dorot, ii.; Welss, Dor, iii. 50, 5t.
G. M. Sela.

YANNAI BEN ISHMAEL: Palestinian amora of the third century; a contemporary of

Ze'era and of Abba bar Kahana. There exist a few halakot transmitted in his name, among them one referring to the prayer "Shomea' Tefillah" (Ta'an, 14a). A question, likewise referring to the "Shemoneh 'Esreh," is addressed to Yannai by Ze'era through R. Nahum (Ver. Ber. 5a). R. Zeriķan quotes a halakah in the name of Yannai, referring to the circumcision of slaves (Yer. Yeb. 8d). Several haggadot of Yannai's have been preserved, among which may be mentioned one treating of Adam's meeting with the angels (B. M. 86b), and a farewell address based on the verse Judges i. 15 (Sotah 46b). Once, during an illness, Yannai was visited by Ze'era and Abba bar Kahana (Yer. Ter. 45c), with the latter of whom he engaged in a controversy relating to Solomon's plantations.

BIBLIOGRAPHY: Bacher, Ag, Pal, Amor. iii, 572-573; Heilprin, Seder ha-Dorot, ii, 117a; Frankel, Mebo, p. 103b; Yuḥasin, ed. Filipowski, p. 15b.

YANNAI THE YOUNGER: Palestinian amora of the fourth generation; called "the Younger" ("ze'era") to distinguish him from Yannai b. Ishmael. When his father-in-law died Yannai was exempted from the priestly laws of purity in order that he might attend to the interment of the dead (Yer. Ber. 6a; Yer. Naz. 6i). A sentence treating of the importance of an oath and how it is to be made has been preserved in Lev. R. vi. It appears that at Yannai's funeral his pupils did not follow current customs, for which reason they were reproved by R. Mani (Yer. M. K. 82e).

Bibliography: Bacher, Ag. Pal. Amor. ii. 442, note 5; iii. 448, 623; Frankel, Mebo, pp. 103b-104a; Heilprin, Scder ha-Dorot, p. 116d.

YARŅI, ABRAHAM. See ABRAHAM BEN NATHAN.

YARMOUTH: Seaport of Norfolk, England. Jews must have resided in this town at an early date. In the Lansdowne MS, under date of 1280 mention is made of a certain Ysaac de Gernemutha, and in "Hebrew Deeds" ("Shetarot"), edited by M. D. Davis, there is an allusion to one Isaac of Yarmouth who resided at Norwich. Row 42 has been known traditionally as Jews' or Synagogue Row, and in 1847 a synagogue which had been creeted there was consecrated by Rev. M. B. Levy of the Brighton congregation, the building taking the place of an older one which had become dilapidated. In 1877 the synagogue was closed in consequence of the decrease in the Jewish population, and it is at present used as a parish mission-room. For some time after its closing, services were held at the house of Michael Mitchell. The first minister was probably Rabbi I. Cohen; the second was Levi Levenberg, who died in 1870.

A plot of land for a cemetery was granted by the town council on April 7, 1801, on the petition of Simon Hart, a silversmith, who had resided in Yarmouth for forty years and who was the first to be interred there, in the following year. The cemetery is in the Alma road and contains sixteen tombstones and one headstone, all bearing inscriptions in Hebrew or English.

Among other relies of former days existing in the parish church are an illuminated Hebrew scroll of Esther, said to date back to the end of the fifteenth century; a copy of the Yosippon in pointed characters and printed at Basel in 1541; and a Hebrew and Latin Bible printed at Antwerp in 1584.

V. F

YARMUK (modern Shari'at al-Manadirah): River of Palestine; its various sources rise in the mountains of Hauran and Jaulan; it flows generally west and empties into the Jordan four English miles south of the Lake of Gennesaret. Although it is narrow and shallow throughout its course, at its mouth it is nearly as wide as the Jordan, measuring thirty feet in breadth and five in depth. The Matthew Bridge, which crosses the Yarmuk at its confluence with the Jordan, and which is built of volcanic stones, is celebrated. According to R. Johanan, the Yarmuk was the second largest river in Palestine (B. B. 74b), but its water was not to be used for the water of atonement with the ashes of the red heifer (Parah viii, 10).

BIBLIOGRAPHY: Sepp. Jerusalem und das Heilige Land, il. 287 et seq., Regensburg, 1876; Schwartz, Palestine, p. 53, Philadelphia, 1850; Neubauer, G. T. p. 31; Ritter, Comparative Geography of Palestine, ii. 299 et seq. E. G. II.

YAROSLAV (JAROSLAW): Town in Galicia, known as one of the principal seats of the COUNCIL OF FOUR LANDS. The fair of Yaroslav, at which the Council decided matters regarding the various communities, and at which also the heads of yeshibot used to discuss Talmudic themes ("shittot") with their pupils, was held toward the end of the summer. It is known that in the second half of the seventeenth century Yaroslav began to supplant the other towns with regard to the Council of Four Lands; so that Moses Hagiz, in his "Mishnat Ḥakamim," No. 349, mentions only the Yaroslav fair, where the rabbis used to assemble once every three years. In 1671 the Council decided to meet in a place a few miles from Yaroslav, as the town was deemed unsafe; but the decision was soon revoked. It was at the fair of Yaroslav that the Council gave judgment in the eighteenth century in the dispute between Jonathan Eybeschütz and Jacob Emden. Among other important acts of the Council was the giving of approbations of literary works, and many of these were issued at Yaroslav. Thus, in the autumn of 1677, under the presidency of Issaehar Bärnseh b. Höschel, at this town, permission was granted to print Jekuthiel Blitz's German translation of the Bible; and on the eighth of Tishri, 5452 (= Oct. 1, 1691), under the presidency of Löb Hasid, a similar approbation was granted for the Midrash Rabbah.

Bibliography: Friedberg, Luhot Zikkaron, pp. 17, 36, 65, et passim; Grötz, Gesch, 3d ed., ix., note 9; x. 51; Schudt, Jüdische Merckwürdigkeiten, i. 209.

M. Sel.

YASHAR, SEFER HA-: One of the latest works of the midrashic Haggadah; known also under the titles "Toledot Adam" and "Dibre ha-Yamim he-'Aruk." It is written in correct and fluent Hebrew, and treats of the history of the Jews from the time of Adam to that of the Judges. Three-fourths of the work is devoted to the pre-Mosaic period, one-fifth to the Mosaic period, and only three pages to later history. In his endeavors to explain

all Biblical subjects the author invented entire narratives, interweaving them with certain passages of the Bible.

Among such narratives and additions originating with the author may be especially mentioned an explanation of the murder of Abel by

Cain, and also an extended and ingenions genealogy of the descendants of Shem, Ham, and Japheth. In this genealogy the origin of Seir, which Ibn Ezra states to be shrouded in obscurity, is explained by the assertion that Seir was the son of Hnr, the grandson of Hori, and the great-grandson of Cainan. The life of Abraham is described at great length, the account beginning with his birth and the appearance of the star (viii. 1-35), and including the smallest details, such as, for example, his two jonrneys to his son Ishmael (xxi, 22-48). Similar minuteness is displayed with regard to the last days of Sarah and her funeral, which, according to the author, was attended not only by Shem, Eber, Aner, Eshkol, and Mainre, but also by Canaanitish kings with their retinues (xxii. 41-44). The enumeration of the doctrines which the three Patriarchs received through Shem and Eber also occupies considerable space; and the life of Joseph is depicted in an especially impressive manner (xxxvii.-xli,).

In connection with the different "blessings" which Jacob before his death gave to his sons, the author depicts the bloody warfare waged between the kings of Canaan and the sons of Israel on account of the violation of Dinah, the war ending with the victory of Israel (xxxiv.-xxxv.). In the history of the sojourn of the Israelites in Egypt and of their exodus from that country are also interwoven several legends, though these lack the completeness that marks the narratives of the pre-Mosaic history (part ii.). The author, moreover, gives an entire song of Joshua, which is merely indicated in the book of that prophet (x. 13); but this consists only of Biblical passages artistically put together.

In the compiling of the work the following sources were made use of, namely: the Babylonian Talmud;

Bereshit Rabbah; Pirke R. Eliezer; the Yalkut; the Chronicle of Moses; Yosippon; Midrash Abkir; and various Arabic legends. As to the place and time of the work's origin various legendary accounts are given in the preface of the tirst edition (Naples, 1552).

In 1750 the London printer Thomas Ilive issued an English translation of the work, asserting that he had published the real "Book of Yashar" mentioned in the Bible; and in 1828 the London "Courier" (Nov. 8) reported that a man from Gazan in Persia, by name Alcurin (Noah has "Alcuin"), had discovered the book named after Joshua, and brought it with him to London. Eleven days later (Nov. 19) a Jew of Liverpool named Samuel reported in the same paper that he was working on a translation of

Modern
Translations.

this work, which he had obtained in North Africa. Zunz thereupon found himself compelled to assert, in the "Berliner Nachrichten" of Nov. 29, 1828, that the work mentioned was the

same as that published in Naples in 1552 or 1613; and in his "Gottesdienstliche Vorträge," 1832, the

same author declared that the book originated in Spain in the twelfth century. That Italy, however, was the land of its origin seems evident from the author's knowledge of Italian names, as Tuscany, Lombardy, and the Tiher (x. 7-36), and also from the description of the rape of the Sabines (xvii. 1-14). The appearance of Arabic names, such as Sa'id, Allah, Abdallah, and Khalif, only tends to show that the book was written in southern Italy, where Arabic influence was strongly felt even in the eleventh century.

The "Yashar" has appeared in the following editions: Naples, 1552; Venice, 1625; Cracow, 1628; Prague, 1668; Frankfort-on-the-Main, 1706; Amsterdam, 1707; Constanti-Editions. nople, 1728; Fürth, 1768; Koretz, 1785; Frankfort-on-the-Oder, 1789; Grodno, 1795; Lemberg, 1816 and 1840; Warsaw, 1846; Wilna, 1848; Lemberg, 1850; Wilna, 1852; Warsaw, 1858. It was translated into Indxo-German by Jacob ha-Levi, and published with various annotations and Arabic glosses (Frankfort-on-the-Main, 1674; Sulzbach, 1783). A Latin version by Johann G. Abicht appeared in Leipsic in the middle of the eighteenth century under the title "Dissertatio de Libro Recti." The work was first translated into English by Thomas Hive, as mentioned above, and later by M. M. Noah under the title "The Book of Yashar" (New York, 1840).

BIBLIOGRAPHY: The passages mentioned in this article refer to the New York edition, since the Hebrew editions are not divided into either chapters or paragraphs. See also Zunz, G. V. 2d ed., pp. 162–163 and notes; Carmoly, in Jost's Annalen, 1839, 1., No. 19, pp. 149–150; M. M. Noah, in preface to The Book of Yashur, New York, 1840; Benjacob, Ogar hat-Sefarim, p. 233; Fürst, Bibl. Jud. fi. 111; Israel Lévi, Une Anecedote sur Pharaon, in R. E. J. xvni. 130.
J. S. O.

YATES PEDIGREE. See SAMUEL AND YATES PEDIGREE

YATES, BENJAMIN ELIAKIM. First minister of the congregation at Liverpool, England; died there 1798. He was the elder son of Eliakim Getz (Goetz) of Strelitz, and he himself also appears to have been a native of Strelitz. On going to England he became an itinerant scal-engraver, and probably settled in one of the southwestern counties. Subsequently he located in Liverpool, where he became an engraver and working jeweler; and with this calling he combined that of minister or rabbi of the infant Liverpool congregation, acting also as hazzan, shohet, and mohel. His residence, at 109 Frederick street, is believed to have been the first regular synagogue of the Liverpool Jews. Its small garden was used as a buriat-ground, and Benjamin Yates was the last person interred in it.

After Benjamin's death his younger brother, Samuel, settled in Liverpool, probably in order to manage the engraving and jewelry business left by his brother, and to look after the latter's young and helpless family. Samuel Yates became, by his marriage with Martha Abrahams, of Shaftesbury, Somersetshire, a progenitor of the leading families of the Liverpool community (see Samuel and Yates).

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YAWAN. See JAVAN.

YEAR-BOOK (German, Jahrbuch): An anmual publication that contains not only a calendar and a review of the year, but also articles of literary interest, and communal information, being thus distinguished from the almanac, though the line of distinction can not be very sharply drawn. The earliest work of this kind seems to have been that of 1. Heineman (Berlin, 1818–20), entitled "Almanach für die Israelitische Jugend." This, however, lasted only a couple of years, whereas the "Jahrbuch" of Isidore Busch was published in Vienna for six years (1842-47), with contributions from the most distinguished Jewish scholars of the time, including Zunz, Rapoport, Picciotto, Sachs, Ludwig Frankl, Kompert, and L. Löw; the latter work was followed by Wertheimer's (1854-68); and Klein's "Jahrbuch" was published in Breslau for nineteen years (1841-61). For two or three years the Institut für Förderung der Jüdischen Wissenschaft issued a year-book on Jewish history, and the Société des Études Juives also produced an "Annuaire" for four years after its es-1ablishment (1880-84).

A somewhat different variety of this class of publications was started by J. Jacobs in the "Jewish Year Book" (1896), which contained statistics, lists of communal institutions and of communal celebrities, a glossary, and a "Who's Who." "The American Jewish Year Book," edited by Cyrns Adler (1899 et seq.; later with Henrietta Szold), has some of these features, together with other characteristics (see Almanac). It may here be mentioned that in M. H. Myer's "Calendar and Diary," which appeared in London (1876-96), l. Zangwill produced some of his earliest sketches under the pseudonym "Baroness von S."

The Hebrew year-books deserve special mention, as in a measure they precede the rest in the twelve volumes of "Bikkure ha-'Ittim," which were published in Vienna from 1820 to 1831; these were edited chiefly by I. S. Reggio, and included many arti cles by Rapoport that were of great value. A kind of supplement was produced at Vienna in 1845, and two volumes of "Bikkurim" were edited by N. Keller in the same place (1861-65). Still more recently two series have appeared in Warsaw; "Ha-Asif" (1894-1903), edited by N. Sokolow; and "Ahiasaf," begun in 1893 and still in progress. A Hebrew and Dutch "Muzen Almanak" was produced by G. Pollak at Amsterdam in 1844, but appeared only one year. The Judischer Verlag of Berlin issued in 1904 the first volume of a "Andische Almanach" that was mainly devoted to Zionistic literature, although it contained also much decorative work by E. M. Lilien. The Austrian Jewish Union produces a calendar which often includes literary matter, and which therefore comes under the yearbook category (Vienna, 1892; still in progress). A somewhat curious year-book entitled "Bethlehem" was produced in Budapest in 1871, being entirely restricted to the promotion of agriculture among the Jews of Hungary; it was edited by I Reich, and appeared for one year only. A still earlier Hungarian example was the "Jahrbuch für die Israelitischen Cultusgemeinden in Ungarn," edited by Leopold Rosenberg and published at Budapest in 1860. The Israelitisch-Ungarische Literaturgesellschaft, siece its foundation in 1895, has published a year-book of literary contents. In Rumania, Julius Barasch produced a historical year-book at Bucharest, and this is still continued under the title "Anuarul Pentru Israelitzi."

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YEDAYA. See Bedersi of Bedaresi, Jedaiah ben Abraham.

YEHUDAI BEN NAḤMAN (usually cited as Yehudai Gaon): Gaon of Sura from 760 to 764. After the office of the gaonate was left vacant by the death of Mar Aha, the exilarch Solomon, departing from the usual custom, decided to appoint a scholar of the Pumbedita Academy, Yehudai ben Nahman, as gaon of Sura. Shortly afterward Yehudai's brother Dodai was appointed gaon of Pumbedita (761-767). Yehudai was blind, and was perhaps so afflicted, as I. H. Weiss suggests, at the time when he was appointed gaon. If this was the case his appointment was contrary to Sanlı. 49a, according to which a man blind in both eyes is incapable of acting as a judge or as president of a court. It is interesting, however, that it was Yehudai Gaon who decided that blindness should not act as a bar to the appointment as hazzan of a man otherwise irreproachable ("Or Zarna'," i. 116). As far as is known, Yehudai had one son, Joseph (see "Halakot Pesukot," ed. Schlossberg, p. 122); Mar Aḥinai is mentioned as his pupil.

Yehudai was highly respected as a halakic authority, and later geonim as well as rabbis hesitated to decide against his opinion (comp. "Teshubot ha-Geonin," ed. Lyck, No. 43, end; Jacob Emden, "She'elat Ya'bez," i., No. 145). His responsa, generally written in Aramaic, are precise and usually very short; they sometimes consist of only one or two words, giving merely the decision. But when he was asked to explain Talmudical passages his responsa naturally went more into detail; and there are also some long responsa dealing with property rights. Some Hebrew responsa are supposed to have been translated by his pupils or by the compiler. The majority of Yehudai's responsa deal with the order of the prayers and the readings from the Scriptures; with traveling on board a vessel and disembarking on the Sabbath, and various laws concerning the observance of the Sabbath and of holy days; with the tefillin (see Hayyim M. Horowitz, "Halachische Schriften der Geovim," i. 45 et seq.); and with dietary laws, divorce, and halizah cases of Jews who had embraced Islam and returned to Judaism (comp. especially "Teshubot ha-Geonim," ed. Lyck, No. 45; Müller, "Mafteah le-Teshubot ha-Geonim," pp. 66 et seq.).

Alfasi in his "Halakot" (Nedarim, end) asserts that it was Yehudai Gaon who did away with absolution from vows ("hattarat nedarim"), which was so carelessly granted by the rabbis of his time that it gave occasion for Karaite attacks. He even went

so far as to abolish the study of the Talmudical treatise Nedarim ("Vows"), and his successors were anxious to adhere to this reform (see L. Löw, "Gesammelte Schriften," iii. 363).

Yehudai Gaon, however, is best known as the author of halakot, which are quoted under the titles of: "Halakot de-R. Yehudai Gaon," "Halakot Pesuķot" or "Hilkot Re'u," "Halakot Ķeţu'ot," and "Halakot Kezubot" or "Halakot Ketannot" (as distinguished from the "Halakot Gedolot" of Simcon Kayyara). The relation to one another of these several versions, which are obviously adaptations from one and the same original work, is not yet quite clear, and indeed forms a very difficult problem in literary criticism. According to A. Epstein, who devoted an important study to the problem, this work was a collection of legal decisions (halakot), mainly in Aramaic, which first appeared in Yehudai's short responsa or were taken down from his lectures by his pupils and probably arranged by them later. Owing to the fact that the responsa are so short and confine themselves to a mere statement of the decision in question they were called "Decisive Laws" ("Halakot Pesukot" or, according to a more Arabic mode of speech, "Halakot Ketu'ot"). Of the numerous evidences brought forward by Ep-

stein to prove that the responsa were actually called thus, only one may be His Responsa. indicated here. At the end of a collection of Meïr of Rothenburg's "She-'elot u-Teshubot" (MS. Prague) some "Halakot Kezubot de-R. Yehudai" are given. Soon after this heading occurs the stereotyped form for "responsa," or ויטאמרתם etc. These balakot bave been published according to this manuscript by Joel Müller under the title "Handschriftliche, Jehudai Gaon Zngewiesene Lehrsätze." Besides, there must have been incorporated into these "Halakot Pesuķot" or "Halakot Ķeţn'ot" a collection of "dinim," arranged according to the order of the Talmud or according to subject-matter; for such dinim are quoted by geonim and later rabbis as "Halakot Pesukot" and "Halakot Keţu'ot," sometimes with and sometimes without a mention of the authorship of Yehudai Gaon or his pupils (for the reference see Epstein, "Ma'amar 'al Sefer Halakot Gedolot," in "Ha-Goren," iii. 57 et seq.).

Simeou Kayyara, author of the "Halakot Gedolot," as well as R. Amram, author of the well-known "Siddur," borrowed largely from these halakot of Yehudai Gaon, for which, as Epstein points out, the two terms "Halakot Pesukot" and "Halakot Ketu'ot" were used promiscnously in the geonic period; only later, when the varying recensions of them increased in number, were the titles distinguished as designating two different recensions.

Yehudai's halakot were translated from Aramaic into Hebrew, including even the Aramaic quotations from the Talmud. This translation has been preserved in an Oxford manuscript

His under the original title "Halakot Pe-Halakot. sukot," being also known, according to the first word of the text, as "Hilkot Re'u"; and it was published by A. L. Schlossberg, Versailles, 1886. It was probably made in a Greek-speaking country, as Halberstam showed in his introductory letter to Schlossberg's edition, and was brought thence to Babylonia. A very great part of it, however, is taken from the "Halakot Gedolot" in an abridged form, so that Epstein did not recognize it as being a translation of the "Halakot Pesukot," but rather deemed it a compilation of the "Halakot Gedolot," containing at the same time Hebrew quotations from the Aramaic "Halakot Pesukot."

The "Halakot Ķezubot" seem to be a compilation from the "Halakot Pesuķot" and the "Halakot Gedolot." They are preserved in a Parma manuseript that has been published by Ḥayyim M. Horowitz in "Halachische Schriften der Geonim," first part, pp. 14 et seq., Frankfort-on-the-Main, 1881. According to the beginning of the text, however, these "Halakot Ķezubot" are ascribed to Yehudai Gaon. Since the term "Ķezubot," a synonym of "Pesuķot,"

The seems to have been prevalent in Western countries (see "Sefer we-Hizhir,"

'' Hałakot ded. Freimann, ii., Introduction; "Halakot Gedolot," ed. Hildesheimer, p.
469; "She'elot u-Teshubot Sha'are Ze-

dek," p. 29a; Zunz, in Steinschneider, "Hebr. Bibl," viii, 20), and as the "Halakot Kezubot" are not quoted in geonic literature, Epstein supposes Palestine or Italy to have been the birthplace of this compilation, which afterward was widely known in Germany and France, and was often copied and enlarged by additions. It is quoted especially in the "Sefer Issur We-lletter" (Merzbacher MS. No. 6), and others.

Much has been written about the relation between the "Halakot Pesukot" and the "Halakot Gedolot" and their respective authors. The note in Abraham ibn Daud's "Sefer ha-Kabbalah" ("M. J. C." i. 63) that Yehudai Gaon gathered his "Halakot Pesukot" from the "Halakot Gedolot" of Simeon Kayyara, and the supposition of the medieval Jewish scholars of Germany and northern France that Yehudai Gaon was the author of the "Halakot Gedolot," caused great confusion regarding the authorship, and also regarding the dates of these two authors. Recently, however, the disputed points have gradually been cleared up.

The writing of halakic compendiums was always censured by those who were afraid that such works might displace the study of the Talmud itself, the mass of the people being perfectly satisfied to know the final halakic decision without earing for its development in the Talmud. It is interesting to observe that as old a compendium as the "Halakot Pesukot" of Yeludai Gaon met with the disapproval of Palloi, gaon of Pumbedita (842–858), for the very same reason (see Epstein, *l.e.* p. 57).

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M. Sc.

YEKATERINOSLAF (YEKATERINO-

SLAV): Russian city founded in 1787 during the reign of Catherine II.; capital of the government of the same name. It is one of the most important commercial and industrial centers of southern Russia, the census of 1897 crediting it with a population of 121,216 persons, including 36,600 Jews. The latter are actively identified with the trades and industries of the city, about one-third of the entire Jewish population (2,388 families; in all 11,157 persons) deriving its income from commercial pursuits, and another third (2,712 master artisans and 480 apprentices) being engaged in industrial occupations. The city has more than thirty shops and factories, mainly grist-mills, lumber-mills, foundries, machine-shops, and tobacco-factories. Almost all of these establishments are owned by Jews, but the number of Jewish factory employees is comparatively low, although in one eigarette-paper factory and in one tobacco-factory the workmen are all Jews. There are 847 Jewish day-laborers, mainly drivers, porters, etc.

On account of its busy commercial and industrial life, Yekaterinoslaf serves as a center of attraction for the population of a very extensive region. The concentration in this city of such a considerable number of Jews, for the most part impecunious, was stimulated by a series of government measures enacted during the last twenty years, which limited the sphere of Jewish economic activity. Among these were the so-called temporary measures of 1882: the exclusion of the Don region (1880) and of Rostov and Taganrog from the Pale of Settlement; and the establishment of a government monopoly in the manufacture of alcoholic beverages (1896). these measures led to the increase in Yekaterinoslaf of a Jewish proletariat which, for lack of employment, became dependent on charity. Thus, in 1898, 1,830 families, representing 9,000 persons, were given aid for Passover. In the same year the local Jews supported the following charitable organizations: a hospital, a maternity home, a dispensary, a free-loan association ("gemilut hasadim"), a lodging-house ("haknasat orehim"), and a clerks' mutual aid society. The expenditures of these institutions, amounting to about 74,000 rubles, were defrayed mainly from the basket-tax (43,067 rubles) and from voluntary contributions and membership fees. At present (1905) the most important charitable organization is the Association for the Aid of Poor Jews, founded toward the end of 1898; its income in 1900 was 52,509 rubles, and its expenditures 47,611. The society maintains a free employment bureau.

Yekaterinoslaf has the following Jewish educational institutions: ten private schools, a Talmud Torah (400 pupils) founded in 1857, a yeshibah (74 students), and ninety-two hadarim (855 pupils). The Zionistic movement has made great progress in the city, the propaganda being carried on by several societies under the leadership of Michael Usishkix. The attitude of the Christian population toward the Jews was expressed in 1881 in the decisions of the provincial commission concerning the Jewish question, formed here as in other government cities in order to determine the causes of the anti-Jewish outbreaks. This commission saw a way to the solution of the Jewish question in the passing of a series

of regulations limiting the rights of the Jews in commerce, in the acquisition of real estate, in the partieipation in local government, etc. The anti-Jewish outbreaks did not spare Yekaterinoslaf. On July 20, 1883, a mob invaded the Jewish houses and wrought great destruction. Many ruined families were compelled to seek safety in flight

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H. R.

YELAMMEDENU. See TANHUMA MIDRASH. YELISAVETGRAD (ELIZABETHGRAD):

Town in the government of Kherson, Russia. It was founded in 1754, and soon became one of the most important cities of southern Russia. The name of Yelisavetgrad recalls sad memories to the Russian Jews; for from that town issued the signal for the riots which brought upon them incalculable affliction and misery. As soon as Alexander 111. had ascended the throne rumors of a rising against the Jews reached Yelisavetgrad, which caused the leaders of the Jewish community to apply to the governor for special protection. No notice was taken of the appeal, and on Wednesday, April 27, 1881, the dreaded outbreak took place.

A religious dispute in an inn concerning the use of Christian blood by the Jews served as a pretext for the rioters, who proceeded to the Jewish quarter and commenced a systematic destruction of Jewish shops and warehouses. At first the Jews attempted to protect their property; but, seeing that this only served to increase the violence of the mob, and that the soldiers, who were called to protect them, took part in the pillage, they barricaded themselves in their houses. For two days the rioters perpetrated, under the very eyes of the officials, and with the cooperation of the soldiers, the most barbarous and hideous deeds. Synagogues were wrecked and Jewesses outraged. Two young girls, in dread of violation, threw themselves from windows. An old man named Pelikov, who attempted to save his daughter, was thrown from the roof by the enraged soldiery. Many persons were killed; 500 houses and 100 shops were demolished; and 2,000,000 rubles' worth of property was stolen or destroyed.

In the revolutionary uprisings of 1905 the town was burned, and the mob killed the Jews and plundered their quarter.

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According to the census of 1897, Yelisavetgrad had a population of 61,841, including 24,340 Jews. The latter are prominent in the city's commerce, trade, and industries, and three-fourths of its faetories are controlled by them. The number of factories exceeds eighty, among them being grist-mills, machine- and tool-factories, foundries, soap-factories, brick-yards, vinegar-distilleries, and tobaccofactories. Only tobacco manufacture, however, engages any considerable number of Jewish workers, There are in all 522 Jewish factory-laborers, 363 day-laborers, and 3,164 artisans.

The Jewish community supports a number of charitable institutions, among which may be men-

tioned a society for the aid of the poor Institu-(founded 1899, a loan society which tions. lends money to the poor at a low rate of interest, and a Jewish dispensary

with infirmary attached. More than 1,000 Jewish families have recourse to charity. In the winter of 1898, 1,100 families received fuel from charitable organizations, while 1,300 families applied for aid for Passover.

The Jewish children are sent either to the general or to the Jewish schools, although Jewish boys are not freely admitted to the former. The Jewish schools include a Talmud Torah with industrial classes, two government schools (one with industrial classes). several private schools, a school founded by the local Zionists, and 122 hadarim, including a free heder with sixty pupils. Early in 1881 there was organized among the Jews of Yelisavetgrad a Bible Brotherhood (see BIBLEITZV).

H. B.

YEMEN: Province comprising the southwestern part of Arabia. Various traditions trace the earliest settlement of Jews in this region back to the time of Solomon, and the Sanaite Jews have a legend to the effect that their forefathers settled there fortytwo years before the destruction of the First Temple. Under the prophet Jeremiah 75,000 Jews, including priests and Levites, are said to have gone to Yemen; and when Ezra commanded the Jews to return to Jerusalem they disobeyed, whereupon he pronounced an everlasting ban upon them. Tradition states, however, that as a punishment for this hasty action Ezra was denied burial in Palestine. As a result of this tradition, which is devoid of historicity, no Jew of Yemen gives the name of Ezra to a child, although all other Biblical appellatives are found there.

The actual immigration of Jews into Yemen appears to have taken place about the beginning of the second century c.E., although the province is mentioned neither by Josephus nor by the Mishnah or Talmud. According to Winekler,

First Set- the Jews of Yemen enjoyed prosperity until the sixth century c.E., and tlements. the fourth sovereign before Dhu Nuwas was a convert to Judaism. The kingdoms of Sheba, Raidan, Hadramaut, and Yamanat (Yemen) were united under the begeinony of the Yemenite kings, who were as follows:



Until recently Dhu Nuwas was regarded as the first king who was zealous for Judaism, but a chronicle of saints in the British Museum gives the name of the martyr Arkir, who was condemned to death by Shuraḥbil Yakkuf at the instigation of his counselors, the rabbis. Although all these legends are extremely biased and are chiefly devoted to the portrayal of the persecution of Christians by the Jews, it is evident that Judaism had in the fourth century taken a firm hold upon the royal house. In this legend, as in others, the city of Najran is important. Two Jewish youths are said to have been killed there, whereupon Dhu Nuwas conquered the city and executed the king after offering him his choice between Judaism and death. The effect of these traditions was a bitter oppression of the Jews, first by the Christians and later by the Arabs.

The average Jewish population of Yemen for the first five centuries c.e. is said to have been about 3,000. The Jews were scattered throughout the country, but carried on an extensive commerce and thus succeeded in getting possession of many Jewish books. When Saladin became sultan in the last quarter of the twelfth century and the Shiites revolted against him, the trials of the Yemenite Jews began. There were few scholars among them at that time, and a false prophet arose, proclaiming the amalgamation of Judaism and Mohammedanism, and pretending to be able to prove the truth of his teachings from the Bible. In this hour of need the greatest Jewish scholar of Yemen, Jacob ben Nathan-

Maimonides, who replied in a consolatory epistle entitled "Iggeret Teman."
This letter made such an impression on the Jews of Yemen that, according to Saphir, they included the name of Maimonides in the Kaddish prayer. The false prophet was condemned to death and died in his illusion. Although Benjamin of Tudela did not personally visit Yemen, he gives certain data concerning the Yemenite Jews. Their capital was Teima and they called themselves Rechabites, while at their head stood the nasi Ḥanan. They were in constant strife with their Ismaelitic neighbors, from whom they won many victories and took

Yemen and ael al-Fayyumi, wrote for counsel to

much booty. At the beginning of the nineteenth century the condition of the Jews of Yemen was miserable, They were under the jurisdiction of the Imam, and were forbidden to wear new or good clothes, nor might they ride an ass or a mule, being compelled to make the longest journeys on foot when occasion required it. They were prohibited, moreover, from engaging in money transactions, and were all meclanics, being employed chiefly as earpenters, masons, and smiths. At the beginning of the nineteenth century they are said to have numbered 30,000, and to have lived principally in Aden (200), Sana (10,000), Sada (1,000), Dhamar (1,000), and the desert of Beda (2,000). In recent times there have been no Jews in the Tahanm (the low coast-land) nor in Hodeida, but they now reside in the interior of the plateau. Settlements of considerable size are found in the vicinity of Sana, and are divided between Manakhah, with 3,000 Jews, and Sana, which has a separate quarter containing about 8,000. The Jews have also special sections of the city in Kaukaban, Weilan, and Dhamar. Special mention should likewise be made of the Jewish village of Al-Gharaba, two kilometers from Reda'. The chief industry of the Jews of Yemen is the making of pottery, which is found in all their settlements and which has rendered them famous throughout the East. They engage very little in commerce. An important personage among the Yemenite Jews in the last quarter of the nineteenth century was Aaron Chehip, known as the "Coffee King." He came to a violent end, however, being nurderously assaulted and robbed by the natives.

According to the most recent investigations, there is no longer any doubt that the Jews of Yemen, whatever the date of their settlement,

Literature, brought with them the Bible and a large part of the traditional Haggadah, which also had an influence on the Koran. The Talmud, or at least a part of it, was likewise known in Yemen, and the fact that it was less widely distributed there than in Europe was due solely to the poverty of the people, which made it impossible to buy more copies. The Jews of Yemen must have been in close touch with Babylonia, since they reekoned time according to the Seleucidan era, and this chronology is found on tombstones as early as the ninth century. All the Hebrew manuscripts of Yemen, moreover, show the superlinear, or Bahy lonian, system of punctuation. It is clear from the "Iggeret Teman" that though the Yemenite Jews were not Talmudists, they acted according to the decisions of Rab Ashi in traditional law, at least after they had come under the influence of Maimonides. The "Yad," which they called "Hibbur," and the Shulhan 'Aruk of Joseph Caro were regarded by them as the highest authorities in Jewish

The oldest Yemenite manuscripts are those of the Bible, which the Yemenite Jews call "Taj" (= "erown"). They date from the ninth century, and each of them has a short Masoretic introduction, while many contain Arabic commentaries. The Masorah was highly valued by the Jews of Yemen, and a special compilation, made by Yahya Salih, was called by Ginsburg the "Masorah of Teman." They were acquainted with Saadia, Rashi, Kimhi, Nahmanides, and Isaac Arama, besides producing a number of exegetes from among themselves. In the fourteenth century Nathanael b. Isaiah wrote an Atabic commentary on the Bible, full of haggadot and almost wholly destitute of any real Biblical hermoneuties, while in the secoud half of the fifteenth century Saadia b. David al-'Adani was the author of a com-

Writers. mentary on Leviticus, Numbers, and Deuteronomy, and Abraham b. Solomon wrote on the Prophets (British Museum). Of the Talmud the following treatises are now known to exist in manuscript: Bezah, Pesahim, Mo'ed Katan, Megillah, and Zebahim. The Yemenite Abner b. Ker ha-Shoshani wrote a double commentary in Hebrew on the "'En Va'akob" of Jacob Habib, and between 1478 and 1483 Saadiab, David al-'Adami composed a gloss on the "Yad" of Maimonides Among the midrashim compiled in Yemen mention should be made of the "Midrash ha-Gadol" of David bar Amram al-'Adani (vol. 1., ed. Schechter, 1902) Between 1413 and 1430 the physician Yahya Zechariah b. Solomon wrote a compila

tion entitled "Midrash ha-Hefez," which included the Pentateuch, Lamentations, Esther, and the haftarot, while between 1484 and 1493 David al-Lawani composed his "Midrash al-Wajiz al-Mughni," In the thirteenth and fourteenth centuries supercommentaries on the "Yad" were written by Salih Musa al-Hadhari, Isaac b. Abraham, and David b. Solomon.

The Cabala was and is very popular among the Yemenite Jews, who are familiar with the Zohar and with the work of all the European cabalists. One of them, Solomon b. Dawid ha-Kohen, has written a cabalistic treatise in thirteen chapters, entitled "Lehem Shelomoh."

Among the Yemenite poets who wrote Hebrew

Manuscripts of the Yemen Siddur are in the British Museum. The prayers agree in part with the Sephardic and in part with the Ashkenazic liturgy, and their language is partly lichrew and partly Aramaic and Arabic, while the daily so-called "Ma-'amadot" prayers are written in Aramaic. The Yemenite Siddur appeared in Jerusalem 1892 (2d ed. 1898), and in Vienna 1896.

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GROUP OF YEMEN JEWS, (From a photograph by Elkan N. Adler.)

and Arabic hymns modeled after the Spanish school, mention may be made of Yaḥya aI-Dhahri and the members of the Al-Shabbezi family. A single non-religious work, inspired by Ḥariri, was written in 1573 by Zechariah b. Saadia (identical with the Yaḥya al-Dhahri mentioned above), under the title "Sefer ha-Musar." The philosophical writers include: Saadia b. Jabez and Saadia b. Mas'ud, both at the beginning of the fourteenth century; Ibn al-Ḥawas, the author of a treatise in the form of a dialogue written in rimed prose, and termed by its author the "Flower of Yemen"; Ḥasan al-Dhamari; and Joseph ha-Levi b. Jefes, who wrote the philosophical treatises "Ner Yisrael" (1420) and "Kitab al-Masaḥah."

Bibliothek zu Berlin, ii. 71 et seq.; idem, in Israelitische Monatsschrift, 1891, No. 2; idem, in Monatsschrift, 1891, pp. 79 et seq.; Winckler, Allorientalische Forschungen, Iv. 329-337; W. Bacher, Der Shd-Arabische Siddur, in J. Q. R. xiv. 581-621; idem, Ein Hebrüisch-Arabisches Liederhuch aus Jemen, in Berliner-Festschrift, 1903, pp. 10-32; S. Poznanski, Zum Schrifthum der Süd-Arabischen Juden, in J. Q. R. xiv. 752-757; P. Heinrich, Fragment eines Gebetshuches aus Jemen, vienna, 1902; idem, in J. Q. R. xv. 330-333.

YERUSHALMI, SOLOMON B. MENAHEM (called also Solomon Isaac [Sekel] Ashkenazi): Scholar of the early part of the sixteenth century. He wrote a commentary on the Book of Ruth which he entitled "Perush 'al Rut" (Salonica, 1551; 2d ed. [together with the "Pardes Rimmonim"], Sabbionetta, 1554).

Bibliography: Ersch and Gruber, Encyc. section 2, xxviii. 40; Benjacob, Ozar ha-Sefarim, p. 474.

E. C. S. O.

YESHIBAH: A high school; a rabbinical college. It is the oldest institution of Jewish learning, and ranks higher than the HEDER or the TALMUD TORAH. The term "yeshibah" and the Aramaic equivalent "metibta" (both found in the Talmud) originally meant a session, a council, or a meeting of scholars, over which presided the "clder." The Patriarchs were all elders of a yeshibah (Yoma 28b), R. Pappa was elected "rosh yeshibah" (or "resh metibta"), i.e., president of the yeshibah, and it was his duty to deliver a lecture and discussion before the yeshibah of a large and mixed assembly (Ber. 57a and Rashi ad loc.; B. K. 117a). At first the bet ha-midrash was the place where the yeshibah assembled, one or two (morning and afternoon) sessions being held daily. Later, when the number of students increased, it became necessary to hold the sessions in a separate large hall adjoining the bet ha-midrash, and this hall was known by the name of "yeshibah." The general term for the lecture was probably "pesikta" or "mekilta," which, like the modern term "shi'ur," means "measure," indicating the fixed and limited time occupied by the rosh yeshibah in delivering the discourse-from two to three hours.

During the Talmudie period the principal Palestinian veshibot were at Sepphoris, Tiberias, and Casarea, while the leading Babylonian ones were at Mahuza, Nehardea, Sura, and Pumbedita. Those at the last two towns were maintained in the geonic period (see Academies). The principal seat of the Rabbis after the days of the Second Temple was Primbedita ("Iggeret Rab Sherira Gaon," ed. Goldberg, p. 32, Mayence, 1873). The attendance at the Babylonian yeshibot gradually decreased. Rab had 1,200 students at his yeshibah; R. Huna had 800 students, with 13 amoraim as interpreters; Rabbah and R. Joseph each had 400; and R. Ashi had only 200 (Ket, 106a). The sessions of the Babylonian yeshibot were interrupted on sevcral oceasions, and were finally suspended by the Persian persecutions, the last being held at Bagdad. Benjamin of Tudela (1160-73) found ten yeshibot there, and he enumerates the names of every rosh yeshibah, the principal one being R. Samuel b. Eli. The "rosh ha-golah" (president of the Captivity) bestowed "semikah" (ordination) upon the

graduates of the yeshibah (Benjamin of Tudela, "Itinerary," ed. Asher, p. In Babylon. 60, London, 1840). Pethaliah of Regensburg, in his "Sibbub" (travels), written in the same century, describes the Bagdad yeshibah as follows: "The rosh yeshibah [R. Samuel ha-Levi b. Eli] has about 2,000 students at a time, and there are over 500 around him who are well informed. The students receive lessons from other teachers before they are admitted to the yeshibah. The rosh ba-golah is R. Eliezer, and under him is the rosh yeshibah. The latter occupies a large house covered with tapestry. He is dressed in a gold-trimmed garment and sits on high, while the students sit on the ground. He discourses through an interpreter or explainer ["meturgeman"], who answers all questions asked by the students, and if he does not know inquires of the rosh yeshibah. Sometimes there are several interpreters, each expounding a treatise in a different part of the yeshibah. The whole study is with an intonation" (cd. Benisch, p. 16, London, 1861). Toward the end of the eleventh century an important yeshibah at Bagdad was under the guidance of Isaac ibn Sakin, and later it was under Samuel b. David ha-Kohen, who defended Maimonides against the edict of excommunication (1289).

The example of the yeshibot of Babylon was followed throughout the Levant. It is curious that even the Karaites carried along with them the title of "rosh yeshibah," bestowing it in the tenth century on Jacob ha-Tamani (= " of Taman," on the Bosporus) (d. 958; see Pinsker, "Likkute Kadmoniyot," Appendix, p. 86; the date is disputed by Deinard in "Ha-Shahar," viii, 452). Until the ninth century the Jews in European countries and elsewhere depended entirely upon the decisions of the authorities in the yeshibot of Babylon, which they supported liberally. It was largely due to the encouragement of Charlemagne that the learned men of Babylon emigrated and later established yeshibot in France and Germany. During the tenth century three new yeshibot were founded: the first by Shemariah b. Elhanan at Mizr (Cairo), Egypt; the second by Hushiel at Kairwan in North Africa; and the third by Moses b. Enoch (d. 965) at Cordova (Abraham ibn Daud, "Sefer ha-Kabbalah").

The yeshibah of Narbonne was perhaps the most famous of its time, drawing eager students from all parts of France and Germany. Benjamin In the traveler says: "R. Abraham [ibn

Dand] is rosh yeshibah at Narbonne, France. whence the study of the Law spreads over all countries. At Lunel the foreign students who attend the yeshibah are supplied with food and raiment at the public expense. At Beaucaire there is a grand veshibah under the presidency of Abraham ibn Daud, an eminent scholar of the Scriptures and Talmud, who attracts students from distant countries, and who provides for them from his private means, which are quite considerable. At Marseilles, in the upper city near the fortress, is a great yeshibah which boasts of very learned scholars, headed by R. Simon Anatolio, Abba Mari b. Isaac [author of the "Httur"], and others. The scholars and descendants of Rashi hold yeshibot at Troyes and Ramerupt. Paris contains many learned men whose equals are not to be found anywhere upon earth" ("Massa'ot," pp. 4, 6, 112). The yeshibah of Paris was closed by order of King Philip Augustus (1181), but the yeshibah at Champagne, where the tosafists pursued their work, still flourished, as did also that at Dampierre, where a grandson of Rashi conducted a yeshibah of considerable authority. R. Isaac, a nephew of R Tam, guided a yeshibah of sixty pupils, each one study ing for himself a different treatise of the Talmud, and all together taking up one treatise at a time in rotation under the rosh yeshibah ("Zedah la-Derek." Introduction, ed. Ferrara, 1554, p. 4a). A yeshibah was reopened at Paris for a short time in the thirteenth century by R Johiel, who emigrated to the

Holy Land. Mattithiah b. Joseph of Provence reestablished a yeshibah at Paris in the fourteenth century, and Jacob of Orleans (d. 1189), a pupil of R. Tam, crossed the Channel and opened a yeshibah in London.

The first yeshibah in Spain was established at Cordova, and attracted the scholars of the Levant. Later were founded the yeshibah of Granada and

In Spain, cessively conducted by Isaac Alfasi
Germany, (1090) and his pupil Ibn Migash.
Italy, and These examples were followed by Jehiel ben Asher at Toledo, where he
changed the whole tone of Spanish

Judaism; by Solomon ben Adret at Barcelona in 1305; and by R. Nissim at the same city in 1372. R. Gershom (960-1028) emigrated from France to Mayence, where he founded a yeshibah and gathered many students from Germany and Italy. This yeshibah flourished for more than eighty years and became a center of Talmudic activity. Joseph Colon (1420-80), the author of a collection of responsa, had a yeshibah at Pavia, Italy; and Judah Minz of Mayenee founded a yeshibah at Padua (1504-26). Joseph Ottolenghi opened a yeshibah in Cremona, northern Italy, prior to the public burning of the Talmud in 1559. The yeshibah 'Ez Hayyim in Amsterdam flourished during the eighteenth century, and its publications of responsa under the title "Peri Ez Hayyim" extended from 1733 to 1792. In the same century there were celebrated yeshibot at Altona-Hamburg, Frankfort-on-the-Main, Fürth, and Metz. At Nikolsburg Morde-cai Benet had a yeshibah with from 300 to 400 students.

Jacob Pollak (1460-1541), the founder of "hillukim" (the sophistic method of Talmudic discussions), was the first to transfer the rabbinical science from Germany to Poland; he opened a yeshibah at Cracow, which later was presided over by Moses Isserles and became the most celebrated school throughout the whole European Jewry. All who sought

sound learning betook themselves In Poland. thither; and the fact that a man had been educated in the yeshibah of Poland was of itself a high recommendation if he sought to obtain a position as rabbi. Other German scholars settled in Lithuania, Ruthenia, and Volhynia and founded new centers of rabbinic study.

The three documents mentioned below describe the yeshibah at various times and in various countries, and illustrate the life, methods, regulations, and course of studies in the old yeshibah. A document called "llukke ha-Torah" (= "the laws of the Torah," i.e., rules or bylaws regulating the teaching of the Torah), and appended to the "Semak" of Isaac Corbeil under date of 1309, throws light on the attitude and conditions of the yeshibab in northern France in the thirteenth century. There were

two schools, one called "midrash ga-Curricu- dol" and the other "midrash katon," Ium, 13th corresponding respectively to the Century. Christian cathedral school and parochial school at that time; the lower schools were known also as "petites écoles," and in some paragraphs the "higher midrash" is referred to as

"yeshibah." The "Ḥukke ha-Torah" is composed of three different collections, and may have been added to from time to time, as the occasion required, to complete and perfect the regulations. The rules for the higher and lower schools are mixed indiscriminately. The students of the higher midrash were called "perushim" (= "Pharisees"), a title still retained by married students in the yeshibah. The length of the term was seven years, during which time the pupils dwelt in the midrash, food and lodging being provided for them. The head teacher, called "rosh yeshibah," also lodged there during the week, but returned to his home on Friday night. Interpreters were employed, one for every ten students, to explain the lecture of the rosh yeshibah (Güdemann, "Gesch. des Erziehungswesens," etc., i., note 3; Jacobs, "Jews of Angevin England," pp. 343 et seq.).

The following is a summary of the chief provisions of this important code of education. The separate sections sometimes occur in more than one of the three recensions, here indicated by the letters A, B, C. Jacobs ("Jews of Angevin England") is of the opinion that A was composed in England in the thirteenth century, on account of the references to the capital and to the long winter nights:

(i.) Every first-horn male is to be set apart (''separated'') for the study of the Law from the eighth day after circumcision (A 1, B 5).

(ii.) At five years of age every Jewish boy is to be brought in the month Nisan to the small school of the province, and taught to read; then put to Leviticus, then to read the weekly portion in Hebrew, then in the vernacular, and then in the Targum (A 7, 8; B 6; C 1).

(iii.) At ten years he studies the Mishnah, beginning with the tractate Berakot of the Talmud, and going through the smaller tractates of the order Mo'ed in the next three years (B,6,C,2).

(iv.) At thirteen years the education of the ordinary boy is completed; that of the separated continues in the same school till the lad is sixteen, when he decides for himself whether he will devote his life to the Law, and, if so, goes up to the great school of the separated in the capital for another seven years (A 2, 3; C 3).

(v.) The small school of the province is to be held in a two-story house, capable of holding 100 pupils, 10 teachers, and a rector to supervise. No teaching is to be done at home, and the rector must not reside at the school with his family, but must go home every Sabbath (B 6, A 5, B 3).

(vi.) The rector gives two lectures—one in the morning, one in the afternoon. The teachers go over each lesson twice with their classes [this probably refers to the great school of the capital]. At the end of each week there is repetition of the week's work; similarly at the end of the month, and at the end of the summer and of the winter session. No teacher may take more than ten pupils, nor may be have any other calling than teaching (B 7; A 6, 10, 12).

(vii.) The lads are encouraged to examine one another every evening in the day's lessons. Dull scholars are to be sent away, so as not to keep back the more forward. Teaching is to be by book, not from memory. In winter the evening lessons are to be short, on account of the light (A 5, 7, 9, 11).

(viii.) Every member of the community pays twelve pence yearly as school-fees, instead of the half-shekel of old. The great school is to be bought, and then let out to the separated. The separated pay for their lodging, and a share of the teachers' salaries. The rector gets 20 marks yearly, a teacher 8 (A 4; B 1, 6).

Nathan Hannover, in "Yewen Mezulah" (ed. Venice, 1653, end), relates the history of the Chmichicki massacres and describes the yeshibah at that period: "Nearly all communities in Poland supported a yeshibah. They maintained the students and gave them out of the public funds fixed sums weekly for ordinary expenses. The balurim taught the smaller

boys. A community consisting of fifty 'ba'ale battim' [="householders"] supported about thirty

Culture, tury.

In addition to receiving students. Yeshibah fixed stipends the students were invited as guests to the tables of the invariably one or more such guests

17th Cen- community, every household having from the yeshibah. Consequently the number of hakamim increased to such an extent that very often there were found twenty hakamim bearing the title of 'morenu' or 'haber' in a community of fifty householders. The rosh yeshibah was above all in rank. The terms of study were as follows: in summer from the 1st of lyvar to the 15th of Ab, and in winter from the 1st of Heshwan to the 15th of Tebet, the intervals being devoted to private studies. In the first part of each season, namely, from the 1st of lyyar to Pentecost, and from the 1st of Heshwan to Hanukkah, the studies in the yeshibah consisted of Gemara with Rashi and tosafot, one page daily. This was called one halakah. The rosh yeshibah sat on a chair, and the students stood around him. The students prepared themselves beforehand by carefully studying the halakah of the day, and then asked the rosh yeshibah to explain the difficult passages. After he had answered, all kept silence, and he then discussed a 'hilluk,' a pilpulistic review of the halakah in detail. This lasted till noon or a little later. The second half of the term was devoted to the study of Alfasi and the posckim [decisions and codes], particularly the four volumes of the Turim with commentaries. A few weeks before the term expired the rosh yeshibah permitted the best students to deliver a discourse, in order to familiarize them with the art of delivering a hilluk. The Talmud was studied in the order of the sedarim. Every rosh yeshibah had a 'shammash' [= "attendant"], whose business was to see that the students in every class attended strictly to their studies. Every Thursday the students were ushered into the presence of the gabbai, who examined them. For failure in the examination the student was sometimes chastised with a rod by the shammash and sometimes admonished in the presence of the other students. In the last days of the term the pupils reviewed what they had learned during the term. When the session ended the students traveled with the rosh veshibah to the fairs on market-days ["yerid"]: in summer to the fairs of Zaslav and Yaroslav, and in winter to the fairs of Lemberg and Lublin. The students were allowed to choose any yeshibah in those places during the fairs. The gathering of so many students at the fairs, where merchants congregated to sell or purchase goods, was the occasion of making hundreds of marriage engagements; the best students were selected on the recommendation of the rosh yeshibah, and the amount of dowry offered varied according to the student's knowledge of the Talmud and his skill in delivering a hilluk. Both the students and the rosh yeshibah were held in high esteem by rich and poor alike. The rosh yeshibah received many presents in money and goods; if neither a Kohen nor a Levite, he was entitled to the third portion ["shelishi"] in the order of persons called up to read the sidra. In leaving the synagogue, the rosh yeshibah led the students, who were followed by the people. On Sabbaths and holy days he was visited by the prominent members of the community.'

Yeshibot began to flourish again in the Holy Land in the sixteenth century—in Safed under Berab and Caro, and in Jerusalem under Levi ibn Habib. Some

private yeshibot were supported by Ĭ'n individual denors from abroad; and Palestine, this became the prevailing fashion,

Two brothers named Vega in Leghorn supported the yeshibah of Jacob Hagiz in the seventeenth century. A document dated 1758 and copied by Hazan in his bibliography "Ha-Ma'alot li-Shelomoh" (p. 102b, Alexandria, 1898) gives a list of the yeshibot in Jerusalem at that time and shows that a majority of them were supported by private charity. The list is interesting as to the details of management and the courses of study in the eighteenth century among the Sephardim, and is as

Yeshibat Jacob Pereira: Subsidized by Jacob Pereira of Holland; income 1,200 piasters per annum; rosh yeshibah, Ifakam Meyuhas b, Samuel, author of "Perl ha-Adamah," aged 53; 30 bahurim, 3 melamedim. Order of study: each student separately one halakah; in the afternoon same halakah by all together, and also one chapter of Mishnah with commentaries.

Yeshibat Neweh Shalom: Supported by Isaac di Mayo & Co. of Constantinople; income 700 piasters; rosh yeshibah, Raphael Moses Bulah, author of "Get Mekushshar," etc.; 20 students, 2 melamedim. Order of study: in the forenoon halakah; in the afternoon 5 folios of [Di Vida's] "Reshit Hokmah," and Tur with "Bet Yosef."

Yeshibat Yefa'er 'Anawim: Supported by Joseph and Raphael Franco of Leghorn; income 600 piasters; rosh yeshibah, Abraham ibn Asher, etc. Order of study; in the forenoon 3 chapters of Mishnah with commentaries.

Yeshibat Hesed le-Abraham u-Binyan Shelomoh: Income 1,001) plasters; rosh yeshibah, R. Zemah, etc.; 6 bahurim. Order of study: in the forenoon 3 hours halakah, in the afternoon 3 hours Tur.

Yeshibat Damesek Eliezer: Supported by Ellezer Ashkenazi; income 450 piasters; rosh yeshibah, Judah Nabon, etc.; 8 students. Order of study; all together one halakah lasting 114 hours; the rest of the day each one studies for bluself; on Wednesday the pupils review what they have studied during the past week.

Yeshibat Keneset Yisrael: Organized by Hayyim ibn 'Attar and supported by donations from abroad; income 600 plasters; rosh yeshibah, Hayyim Mundichl, etc.; 4 bahurim. Study: ha-

Yeshibat Mordecal Taluk: Supported by Mordecal Taluk; income 400 pinsters; rosh yeshibah, Jonah Nabon, etc.; 4 bahurlin. Yeshibat Abraham Meyuhas; income 1,000 plasters; rosh ve shibah, Meir Sornaga, etc.; 5 bahurim. Study: halakah 7 hours

Midrash ha-Hasidim: Rosh yeshibah, Shalom Sherebi, etc.

Among the rabbis was Abraham ha-Kohen Eskir, who never let midnight pass without study, and who studied all night on Sabbaths and holy days. Three other yeshibot were composed of laymen ("ba'ale battim"), who studied the Bible, Mishnah, and Musar (ethics). The Midrash ha Hasidim is now called "Bet El," and is a congregation of cabalists who study the Zohar and the works of Luria. The other yeshibot of the Sephardim are still subsidized by individual donors abroad. The yeshibot of the Ashkemazim were not established before the latter part of the nineteenth century.

The drift of the Reform movement In Germany from the time of Mendelssohn, when the need of secular knowledge became apparent, caused the gradual decline of the yeshibot, until they were

partly replaced by the rabbinical and theological seminaries. There is now no trace of the great yeshibot in France or elsewhere in western Decline of Europe. When civil rights were granted to the Jews by France in 1831 Yeshibah. there remained only the yeshibah in Metz, officially named "Collège Rabbinique," which, like all other religious institutions, was supported out of the public budget. The ye-

shibah still existed in Bohemia and Moravia, but

had lost many of its former characteristics.

The Reform movement on one side and the ensnaring Hasidic tendencies on the other caused the pupils of the Wilna Gaon to deliberate how they might preserve the true Jewish learning and perpetuate the method and style of study inaugurated by the Gaon, who was rather opposed to pilpul and the hillukim as practised in the yeshibot of Poland. With this aim, R. Hayyim, the chief disciple of the Gaon, organized in 1803 the celebrated yeshibah of

Volozhin, a small town in the govern-Volozhin ment of Wilna, and his own birth-Yeshibah. place. His chief object was to make

the students independent of private charity; and, being a merchant and possessing considerable wealth, he provided at first for the comfort of the students out of his own means, maintaining some at his table and paying for the board and lodging of others. He started with ten students, and when the number became too large for his means, he issued appeals for assistance to the neighboring communities, which were promptly responded to. At the time of his death in 1828 the number of students was about 100. The yeshibah was continued under the leadership of his son R. Isaac and his son-in-law R. Hillel; and in 1854 Naphtali Zebi Berlin, a son-in-law of R. Isaac, succeeded to the position of rosh yeshibah of Volozhin. The Maskilim advocated the introduction into the yeshibah of secular sciences and modern methods of pedagogy; and the attention of the government having been drawn to the matter, it decided to close the yeshibah in 1879. Two years later Berlin succeeded in inducing the government to revoke the ediet, and reopened the yeshibah, which he conducted with renewed energy till 1891; it was then closed again by the government, which accused some of the students of having joined the revolutionary movement. After Berlin's death in 1893 the yeshibah was reopened under the management of Joseph Baer Soloveichik. At present (1905) there are about 200 students, and the rosh yeshibah is Raphael Schapiro.

Under the leadership of Berlin the Volozhin veshibah attained its highest efficiency, having nearly 400 students, among whom were about 60 perushim. The cost of its maintenance was about 40,000 rubles annually, which sum was collected by meshullahim in Russia and America. Poor and rich students alike flocked to this yeshibah from all parts of Europe and even from America. The rich students simply followed the advice of the Mishnah: "Wander forth to a home of the Torah" (Ab. iv. 18). Those students who received a regular allowance from home and paid their own expenses were known as "köstnikers" (= "easy boarders"), while the poor students who

depended on the weekly allowance of the halukkah from the yeshibah fund were called "wochernikers" (= "weeklies"). The amount ranged from 60 to 75 copeeks per week for the bahurim, and from 2 to 3 rubles per week for the perushim, who sent about two-thirds of the allowance home to support their families. A special fund created by Brodsky draws an income which provides 20 perushim with 4 rubles each per week. Books were furnished free by the yeshibah. The small stipend was not sufficient to provide food, lodging, and clothing for the indigent students, and the majority of them were obliged to lodge in the class-rooms of the yeshibah or its annex, sleeping on the floor, on the seats, or on the tables in both summer and winter, and having as bedding sacks of straw seldom furnished with linen. They endured great privation, as described in the injunction: "Eat a morsel of bread with salt, drink water by measure, sleep upon the ground, and live a life of tribulation whilst thou toilest in the Torah" (Ab. vi. 4). Some students were invited to board free one day in the week in the houses of the charitably disposed. In fact, the charitable spirit of the town was remarkable; the poorest washerwoman deemed it her duty to give hoard to one or two students systematically during one or two days a week, and there was hardly a Jewish family in the town that did not shelter in its house one or more students every night, these lodgers taking regular turns one night a week. The days for free lodging were called in the yeshibah vernacular "eating days."

The students in the yeshibah were grouped according to the cities whence they came. Thus one would be known as "Itzel der Kovner" (Isaac of Kovno) and another as "Getzil der Warsawer." Some received the title "'illui" (= "the excellent") or "matmid" (= "diligent student"), such a one being known, for example, as "Der Kovner 'Illui" or "Der Lomzer Matmid," as-

Organiza- suming that only one from a town was so designated. The title was tion. given by the general consent of the students. They studied singly or in pairs, there being no classes in the general sense of the term; the single pupils or pairs studied according to their grade of learning, asking explanations of difficult passages from those of a higher grade or from the rosh yeshibah. Nearly all studied the Talmud and poskim, and more especially the laws relating to civil and religious matters in common practise. The Haggadah of the Talmud was excluded from their studies. The only occasion on which the students were together was when the rosh yeshibah delivered his lecture, called "shi'ur," for a certain "sugya" (lesson) on a halakie subject, which lasted about two hours; after this the students discussed the subject among themselves and with the rosh yeshibah. This generally took place in the afternoon session, but sometimes the assistant rosh yesbi-

Sometimes the rosh yeshibah would call in to see if the students attended to their studies. Besides there were "mashgihim" (supervisors), whose duty

bah delivered a similar lecture in the forenoon. The

rest of the session was spent in studying the subject

of the shi'ur beforehand, or in private study.

was to watch the class-rooms as monitors and keep the students from idling. They served also in the capacity of censors or inquisitors, especially to see that no student smuggled into the yeshibah Neo-Hebrew books or modern literature, such as novels or works that developed "liberal" views on religion. Such books were characterized by the "mashgiah" as "terefah" and "pasul," i.e., not fit to be read. When a student was detected reading such a book he was reprimanded, fined, or suspended by the rosh yeshibah. The Volozhin mashgihim, however, did not go beyond the enclosure of the school, and the student was not interfered with outside of the veshibah when reading "sefarim hizonim" (books outside of the Jewish sphere). These supervisors even encouraged the students to acquire secular knowledge in private, but those in other yeshibot were more strict in this respect.

The official hours of study extended from sunrise to sunset, time being allowed for prayers and meals; but the enthusiasm of some students knew no bounds, and they often studied till midnight. The yeshibah was open all night, and the cost of candles was a large item in its expenditure. Usually, however, the night sessions were suspended between the 15th of Iyyar and the 15th of Ab (three summer months) in compliance with the advice of R. Judah he-Hasid ("Sefer Hasidim," § 565, old ed.). Vacation time was in the holiday months of Nisan and Tishri, when the perushim went home to their families and the bahurim to their parents to enjoy the holidays. Those who remained in Volozhin visited the house of the rosh yeshibah and entertained themselves by singing "zemirot" and drinking "le-havyim,".i.e., toasting long life to the rosh yeshibah. "At the conclusion of every 'zemer' [song] a student knocks with his fist on the table and eries, 'Hurrah for the rabbi!' and all answer, 'Hurrah, hurrah, hurrah!'" ("Ha-Shahar," viii. 166, note). Another enjoyable occasion was at the completion of a "masseket" or "seder" (Sivvum), when all students and invited guests participated in an elaborate

In almost every Russian town with a large Jewish population there are yeshibot under the immediate supervision of the local rabbis, but account is taken here only of those which established a wide reputation and attracted students from the neigh-

boring towns and foreign countries. Other The yeshibah of Minsk, presided over Yeshibot first by Aryeh Loeb, author of "Sha'ain Russia. gat Arych" (d. 1785), and later by Joshua Eisik Harif, preceded the yeshibah of Volozhin. In 1831 a yeshibah was founded at Wilna by a band of forty young scholars, and was known as the "Ferziglach" (= "party of forty"). The rosh yeshibah was David Cohen, the "Kosover," In the same year a yeshibah named after R. Maila was organized there under the presidency of R. Mordecai and R. Eliezer Teitz. The Maila yeshibah still (1905) exists; and its cost of maintenance is about 5,000 rubles annually ("Ozar ha-Sifrut," iv. 532; "Ha-Asif," 1885, p. 149). Two other yeshibot, one founded by Mordecai Melzer (Klatzki) and the other by Israel Salanter, were opposed to each other in the mode of learning, the former adopting the style of pilpul and the latter that of peshat (logical reasoning).

Other noted yeshibot are at Slonim, Mir, and Eisheshok. The yeshibah of Slobotka was organized by Israel Salanter. The yeshibah at Kovno was opened in 1872 by Isaae Blazer (now in Jerusalem) under the anspiecs of Isaac Elhanan Spector, being attended mainly by perushim. In 1877 a banker of Berlin named Lachman donated 75,000 rubies in property for the maintenance of this veshibah (see "Ha-Meliz," 1888, Nos. 177, 186). The yeshibah at Vitebsk conducted by Zalman Landau, later rabbi in St. Petersburg, was noted for the method by which its students learned in company every halakah in Talmud according to the decision in the codes (= מסקנתא אליבא דהלבתא). At Chelm (government of Kovno) Simhah Süssel conducted a yeshibah with a somewhat more modern method (about 1880). In 1882 Isaac Jacob Reines proposed to meet the demands of the government by establishing a yeshibah with a ten-year course, during which the student was to acquire the rabbinical knowledge necessary for ordination as a rabbi, and at the same time secure the secular education required of a government rabbi. The plan met with opposition, however, and after an experiment of four years the yeshibah was closed by the authorities. Reines opened at Lida in 1885 a regular yeshibah on the lines of that at Kovno.

The Hasidim, who were always opposed to the yeshibah for spending time on dry legalism instead of in "devotion," recently showed a conciliatory spirit and change of opinion by recognizing the worth of the yeshibah; and under the leadership of their "rebbe" and "zaddik," Menahem Mendel of Lubavitz, they have organized the society Tomeke Temimim, which supports no less than four yeshibot. They are located at Lubavitz, Zembin, Dokshitz (government of Minsk), and Horoditch (government of Vitebsk), and are attended by a total of 200 students, with an expenditure of nearly 40,000 rubles per annum.

Hungary is noted for its yeshibot, the most prominent of which is that of Presburg established by Moses Sofer, author of "Hatam Sofer." Others are

at Eisenstadt (Kis-Marton), Nyitra, Papa, Mattersdorf (Nagy-Marton), Hungary. Szik-Udvarhely, Grosswardein (Nagy-Varad), Szatmár, Huszth, and twenty other places. These, however, have not established so high a reputation as have the Russian yeshibot. Ruben Brainin compares the type of the Russian yeshibah bahur with that of Hungary, and gives his opinion that "the former is more improved internally [in mind] and the latter externally [in dress]" ("Ha-Zofeh," i., No. 219).

Among the modern yeshibot in Jerusalem is the 'Ez Hayyim, organized in 1851, with Eliezer Dan, son-in-law of Joseph Schwarz, as rosh yeshibah. This yeshibah has about 100 students and is connected with a Talmud Toral. It is patronized by Rabbi Samuel Salant (see Lunez, "Luah," 5664, pp. 121–167). The yeshibah at Me'ah She'arim, a suburb of Jerusalem, has about 100 students. The rosh yeshibah is Rabbi S. H. Hurwitz, known as the "Dubrowner" Yeshibat Ohel Mosheh has about 35

to four years.

students, and Jacob Urnstein is its rosh yeshibah. It was founded by R. Diskin. The principal yeshibah is the Torat Hayyim, with about 150 students, and Isnac Winegrad as rosh yeshibah. The Sephardim maintain the Tif'eret Yerushalayim and other private yeshibot.

The yeshibah system was transplanted in America by the Russian immigrants. The first yeshibah,

Ez Hayyim (Talmudical academy), was organized in 1886 in New York, America. and owns its school property at 85 Henry street. Its general expense is \$5,000 per annum, and the average attendance about 175 students, with 6 melanmedim teaching as many classes; namely, 2 for Humesh (Pentateuch) and 4 for Talmud, consisting of the three Babot (B. K., B. M., B. B.) with Rashi. The hours of study are from 9 A.M. to 12 M. and from I to 4 P.M. for Hebrew, and from 4 to 6 P.M. for English secular subjects. Saturday is review day for the Hebrew studies of the week. The course of study requires from three

Yeshibat Rabbenu Jacob Joseph, located at 197 Henry street, New York, was organized in 1902. The president and general superintendent is Samuel Isaac Andron, and the principal R. Meïr Hecht. There are about 250 students, with 8 teachers and as many classes, including 2 in English and 2 in Talmud. Hebrew studies last from 8.30 A.M. to 12 M. and from 1 to 3.30 P.M.; English studies from 4 to 7 P.M. The course occupies three years. The English students are prepared for entrance examinations

for public grammar-school and college.

The most important yeshibah in New York is Yeshibat Rabbi Isaac Elhanan (Theological Seminary Association), organized in 1897 and located at 156 Henry street. It has about eighty students, ranging in age from thirteen to twenty-three. Dr. Philip (Hillel) Klein is president, and Nahum Dan Barhon is mashgiah, with Moses Löb Schapiro as rosh yeshibah and Solab and Hirschberg as his assistants. Each student receives a stipend of \$3 per week and clothing; expenditure about \$15,000 per annum. The Talmud and posekim are the only subjects taught there, chief attention being given the treatises of the three Babot, Gittin, Ketubot, and Ķiddushin. Of the Shulhan 'Aruk only Yoreh De'ah, Hoshen Mishpat, and Eben ha-'Ezer are studied. After a course of three or four years the graduates receive semikah. One of the graduates, Naphtali Rosenberg, was elected rabbi of Syraeuse. N. Y. This yeshibah is planned on the model of that of Volozhin. Other yeshibot of less importance are in Boston, Philadelphia, Pittsburg, and Chicago.

The advocates of the yeshibah system contend that it is still necessary to produce a true rabbinical training. Thus Isaac Hirsch Weiss says that it requires at least ten years of diligent study, and scrupulous and strict examination, before the hattarat hora'ah is issued to a candidate. Weiss admits, however, the need for a modern rabbi to be familiar with modern knowledge and literature ("Zikronotai," pp. 73–83). Isaac Rabbinowitz, the Hebrew poet, remarks that experiments with the Rabbinerschule in Wilna and Jitomir have proved the impossibility of producing in the modern schools

of learning acceptable rabbis for the old-fashioned Russian congregations ("Ha-Kerem," p. 33, Warsaw, 1887). See Talmud Torah.

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YESHU'AH (JESHUAH) BEN ELIJAH HA-LEVI: African scholar and, perhaps, liturgical poet; of unknown date. He collected the poems of Judah ha-Levi into a diwan, providing the volume with an Arabic introduction and heading most of the poems with superscriptions in which both the contents and the occasion of each poem are indicated. In the introduction, which was translated into German by Geiger ("Nachgelassene Schriften," iii. 154), Yeshu'ah says that he utilized three collections of his predecessors, Hiyya al-Ma'arabi, David b. Maimon, and Abu Sa'id ibn Alkash; but he added many more poems, for which he does not guarantee Judah's authorship. Sachs ("Religiöse Poesie," p. 290, note 2) identifies the subject of this article with the author of the two poems found in the Tripolitan Mahzor, one a ' mon" beginning "Ye'erab sihi lifne kadosh" and signed "Yeshu'ah," and the other a "mustajab" beginning "Emune lebab habinu" and signed "Yeshu'ah Hazzan." Both are to be recited on Yom Kippur night.

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E. C. M. Sel.

YESHU'AH (JESHUAH) BEN JOSEPH HA-LEVI: Algerian Talmudist of the fifteenth century; born at Tlemçen. In 1467, owing to the massacres of the Jews of Tlemcen committed by the Spaniards at that time, Yeshu'ah, still a young man, fled from his native town, with the intention of returning thither when the troubles should be over. He arrived at Toledo about 1469, and there received the hospitality of Don Vidal ibn Labi, the head of a flourishing school in that city. Perceiving that the young Algerian possessed a profound knowledge of the Talmud, Don Vidal requested him to write a methodology of the Talmud, which he would establish as the standard manual for the yeshibot. Yeshu'ah accordingly wrote the "Halikot 'Olam" (Lisbon or Spain, c. 1490), a methodology of the Talmud in five "gates" ("she'arim") or parts, each divided into chapters. The first gate treats of the order of the Mishnah and the manner of its composition; the second, of the method of the Gemara; the third, of the method of the Mishnah; the fourth, of the hermeneutic rules; and the fifth, of the method of the halakie decisions. In his preface Yeshu'ah praises his principal teacher, Jacob ha-Kohen Ashkenazi, and his benefactor, Don Vidal, whom he also eulogizes in a metrical poem at the end of the preface. This work was republished several times; and in 1634 an edition was issued in Leyden with a Latin translation made by L'Empereur. Later, Henry Jacob Bashuysen reedited it with L'Empercur's Latin translation and with notes of his own (Hanau, 1714). Finally, an adaptation from it was made by J. J. Struve under the title "Logicae Hebraicae Rudimenta" (Jena, 1697).

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YEZER HA-RA': Evil inclination or impulse, popularly identified with the lusts of the tlesh. The idea is derived from Gen. viii, 21: "the imagination of the heart of man is evil from his youth, Yet from the use of the two "yods" in Gen. ii. 7, the Rabbis deduced that there are in man two Yezarim: the good (Yezer Tob) and the evil (Ber. 61a). Cain defended himself before God for having slain Abel by arguing that God had implanted in him the Yezer ha-Ra' (Tan., Bereshit, 25 [ed. Buber, p. 10]). "It lies at the door of the heart like a fly" (Ber. 61a; comp. Beelzebub). Yet in a way the Yezer ha-Ra', like all things which God made (Gen. i. 31), is good. Without it, for example, a man would never marry, beget, build a house, or trade (Gen. R. ix. 9). Therefore, man is enjoined to love God with both the Yezarim implied in "with all thy heart" of the Shema' (Sifre, Deut. 32 [ed. Friedmann, p. 73a]). It would appear that the Yezer Tob comes with reflection, and at the age of bar mizwah or confirmation, because it is said to be thirteen years younger than the Yezer ha-Ra', which is an inborn impulse (Eccl. R. ix. 14). The Yezer Tob delivers the citadel of the body from the Yezer ha-Ra' by means of temperance and good works (Ned. 32b). The "little city" of Eecl. ix. 14, 15 is interpreted by the Targum and Ecel. R. (ad loc.) as the kingdom of the heart, and the "great king" who comes against it as the Yezer ha-Ra'.

According to the Rabbis, the Yezer ha-Ra' has seven different epithets in the Bible: evil (Gen. viii. 21); uncircumcised (Deut. x. 16); unclean (Ps. li. 12); the enemy (Prov. xxv. 21); stumbling-block (lsa. lvii. 14); stone (Ezek. xxxvi. 26); and hidden (Joel ii. 20).

The greater the man the greater his Yezer ha-Ra'; and it is among the four things which God regretted to have created (Suk. 52a, b). It is identified with Satan and with the angel of death (B. B. 16a; comp. Maimonides, "Morch," ii. 12, iii. 22). Against the Yezer ha-Ra' the Torah is the great antidote (Suk. 52b; Kid. 30b; Ab. R. N. 16). The Yezer ha-Ra' grows with a man, as is deduced from the parable in Il Sam. xii. 4. At first it is a mere traveler; then it becomes a guest; and at last it is the man himself (Suk. 52b). Yet the heart of man contains both the Yezer ha-Ra' and the Yezer Tob, as is deduced by Midrash Tebillim from Ps. ix.

"Yezer ha-Ra'" does not refer exclusively to the body; this can be inferred from its close association with the Yezer Tob.—It undoubtedly leads to sen-

characteristics. sual sins with great power; hence both Akiba and Meïr were saved from its influence only by heavenly intercession (Kid. 81a). It was to avoid the temptations of the Yezer ha-Ra' that women were

ordered to take separate seats in the galleries of

synagogues (Suk. 51b). Revenge and avarice are also given as the outcome of the Yezer ha-Ra' (Sifre, Deut. 33 [ed. Friedmann, p. 74a]); and anger is another of its manifestations. Ps. lxxxi, 10 (A, V, 9) is interpreted as referring to the Yezer to whose influence one should not yield (Shab, 105b), submission being, therefore, compared to idolatry (Yer. Ned. 41b). It is with reference to anger that he is called mighty who overcomes his Yezer ha-Ra' (Ab. iv. 2). Vanity is still another form in which the Yezer ha-Ra' displays itself. When the Yezer sees a conceited man it says: "He is mine" (Gen. R. xxii. 13). The Yezer ha-Ra' belongs only to this world, and does not exist in angels or other higher beings (Lev. R. xxvi.). It is for this reason that there is no eating or drinking, procreation or barter, envy or hatred, in the world to come (Ber. 17a; comp. Mark xii, 25, and synoptic parallels).

In a discussion between Rabbi and the emperor Antonimis, the latter contends that the Yezer ha-Ra' comes to man at birth, and not before, and Rabbi agrees (Sanh, 91b). All the sportive deviltry of young children is attributed to the Yezer ha Ra' (Eccl. R. iv. 13). The Yezer ha-Ra' was not due to man, but to God as the Creator of all; but man is responsible for yielding to its influence, since he, as has been seen above, is able to put it to a good use. Hence the Yezer ha-Ra' is placed on a level with the woman and the child: the left hand should reject it, while the right hand draws it near (Sotah 47a; Sanh, 107b). Under the Second Temple the Yezer ha-Ra' continued to exist because needed in the world. The Rabbis interpret Neh, ix. 4 as referring to the eall of the people; "Wo, wo, it is the Yezer ha-Ra*. He destroyed the sanctuary, killed the righteous, drove the Israelites out of their land, and still dances among us. Why was he given unto us? Only that we may receive reward for conquering him." The Israelites are then reported to have got rid of the Yezer of idolatry and of the grosser forms of unchastity, but found it necessary to preserve the Yezer ha-Ra' lest the world should come to an end (Yoma 69b; comp. Sanh. 6-la). It has been conjectured by Taylor that the clause in the Lord's Prayer, "Deliver us from evil," is probably "Deliver us from the evil Yezer" ("Sayings of the Jewish Fathers," pp. 128-130, 186-192).

There is a tendency to give personality and separate activity to the Yezer, as in the case of the angel of death and of Satan, with each of whom,

indeed, it is identified (B. B. 16a). Personifi-Objections to the Law which in Sifra cation. 86a are attributed to the Yezer are in Youn 67b attributed to Satan. According to R. Jonathan, the Yeger, like Satan, misleads man in this world, and testifies against him in the world to come (Suk. 52b). Hence in the prayers one asks to be delivered "from evil man and from evil act, from evil Yezer, from evil companion, from evil neighbor, and from Satan" (Ber. 16b). Here, however, the Yezer is clearly distinguished from Satan. On other occasions it is made exactly parallel to sin. Thus, in Gen. R. xxii. 11 the parable of H Sam, vii. 4 is applied to sin, though elsewhere it is applied to the Yezer (see above). Similarly, Akiba interprets Isa. v. 18 as

applying to sin, while Rab Ashi applies it to the Yezer (Suk. 52a). "At the beginning they are like the thread of the spinning web, at the end like a cart rope." The connection of the Yezer with habit is exactly parallel to the growth of sin through Man's Yezer overpowers him every day habit. (Kid. 30b). At first it befools him; then it dwells in him (comp, Hos. iv. 12, v. 4). So too Ps. xxxvi. 2, "sin speaks to the wicked," is applied to the Yezer ha-Ra' (Ab. R. N. 32). In the same passage all men are divided into three classes: the righteous, under the rule of the Yezer Tob; the wicked, under the rule of the Yezer ha-Ra'; and the middle class, ruled now by one, now by the other. According to others, there are only two classes: the righteous with the good Yezer; and the wicked, who submit to the evil Yezer (Eeel. R. iv. 15, 16). The first part of Eccl. xi. 9 is said to relate to the joy of youth derived from the Yezer ha-Ra'; the latter part indicates that God will bring all transgressors under judgment to the Yezer Tob (Shab. 63a).

Just as iron can be made into all sorts of vessels if east into the fire, so one can make the Yezer ha-Ra' useful by words of the Law; for it is learned from Prov. xxv. 21 that "if thinc enemy be hungry [that is, "when the Yezer ha-Ra' prompts thee"]

give him bread to eat" (i.e., bread of the Law; Pesik., ed. Buber, 80b). Both Yezarim are to be utilized; similarly a man having two oxen, one meant for plowing and the other not, puts the

yoke upon both. The promise of Gen. iv. 7 is applied to the Yezer ha-Ra' (Kid. 30b). There is a contrast of strength between the two Yezarim; hence, "Blessed is he that considereth the poor " (Ps. xli. 2) is applied to him who makes the poor and weak Yezer Tob rule over the Yezer ha-Ra' (Lev. R. xxxiv.). Though the latter is seemingly so powerful, resistance easily overcomes it, as Abraham found after it had brought about the Flood and the dispersion of the nations (Gen. xxii. 12). If a man find that the Yezer ha-Ra' is too strong for him, he should go to a place where he is not known, and not profane the name of heaven openly (Ḥag. 16a). The Law is like a plaster to the wound made by the Yezer ha-Ra'; if the plaster is taken away, an evil ulcer will come forth (Kid. 30b). Or, again, the Law will wear away the Yezer as water wears away stone (Suk. 52b). As the Law is called a stone (Ex. xxiv. 12), and the Yezer ha-Ra' also is called a stone (ib. xxxvi. 26), let one stone guard the other stone (Cant. R. vi. 11). The stone of Gen. xxix. 2 is also compared to the Yezer ha-Ra': as the stone is rolled away from the mouth of the well, so the Yezer ha-Ra' departs when men go into the synagogue to drink of the Law (Gen. R. lxx, 8); hence, the night prayer said in connection with the "Shema'" includes the clause "let not the Yezer ha-Ra' rule in me" (Ber. 60b),

God will finally destroy the Yezer ha-Ra', as is promised in Ezek, xxxvi. 26. Yet to the righteons who have struggled against it, it will appear like a high mountain; but to the wicked, like a hair (Suk. 52a). It is because the Yezer ha-Ra' anticipates this final punishment that it brings man to destruc-

tion (Ab. R. N. 16). Meanwhile, like a stone (see above), it gradually ernmbles away until it no longer forms a stembling-block.

While the expression "yezer" is used both in Deut. xxxi. 21 and in Isa. xxvi. 3 for the disposition or mind, "heart" or "evil heart" usually takes its place in Biblical theology as the seat and

Rise of the power of temptation and sin in man.

Idea. The first definitive passage in which
the term occurs is in the lately recovered Hebrew text of Ecclus. (Sirach) xv. 14: "God
created man from the beginning . . . and gave him
into the hand of his Yezer." And in vi. 22 (Heb.) man
is compared to the fruit of a tree, while his thoughts
are according to his Yezer. So, too, the "wicked
heart" referred to in Ezra iv. 18 is analogous to the
Yezer ha-Ra' in being offset by the Law and in not
having power to overcome the Law, and also because God will ultimately remove it. This is an
approach to the dualism of Paul (Rom. vii. 7-24),
hut the contrast between the flesh and the spirit

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nowhere exists in Jewish theology, and is probably

derived from Plato.

YEZIRAH, SEFER יצירה) = "Book of Creation"): The title of two esoteric books. these the older is also called "Hilkot Yezirah" (Rules of Creation), and is a thaumaturgical work that was popular in the Talmudic period. "On the eve of every Sabbath, Judah ha-Nasi's pupils, Rah Hanina and Rab Hoshaiah, who devoted themselves especially to cosmogony, used to create a three-year-old calf by means of the 'Sefer Yezirah,' and ate it on the Sabbath" (Sanh. 65b, 67b). According to the tradition given by Rashi on both passages, this miracle was accomplished by the letters of the Holy Name ("zeruf otivyot"), and not by witcheraft. In like manner, according to Rab, Bezaleel, the architect of the Tabernacle in the wilderness, worked by the permutations of the letters with which God created heaven and earth (Ber. 55a). All the miraculous creations attributed to other amoraim in Sanh. 65b and Yer. Sanh. 52d are ascribed by the commentators to the use of the same thaumaturgical book. Such a work, entitled Κοσμοποιία ("Creation of the World"), circulated in many forms among the Gnostics of the second century B.C., and was a combination, as Dieterich ("Abraxas," pp. 3-31) has shown, of many Jewish, Greek, and Egyptian names and ele-

The Power ments. It formed also part of magic papyri. Its basal idea is that the same mystic powers that were at work in the creation of the world should also aid

the magician in performing his miraculous feats (ib. pp. 136 et seq.). While in the cosmogony of Abraxas, however, the seven worlds were created by the emission of seven sounds followed by three others, the older cosmogonies, which were nearer their Egyptian sources, make the twenty-eight letters corresponding to the twenty-eight days of the astrological calendar the creative elements constituting both the names and the essence of the Deity (Reizenstein, "Poimandres,"

pp. 256–291). Both the macrocosm (the universe) and the microcosm (man) are viewed in this system as products of the combination and permutation of these mystic characters (ib. pp. 261, 267), and such a use of the letters by the Jews for the formation of the Holy Name for thaumaturgical purposes is attested by magic papyri that quote an "Angelic Book of Moses," which was full of allusions to Biblical names (Reizenstein, l.c. pp. 14, 56).

While the mystic use of letters and numbers undoubtedly points to a Babylonian origin, the idea of the creative power of the various sounds is Egyptian, as well as the division of the letters into the three classes of vowels, mutes, and sonants is Hellenic, although this classification necessarily under-

went certain changes when applied to the Hebrew letters. The origin of the Origin. "Sefer Yezirah" is accordingly placed by Reizenstein (l.c. p. 291) in the second century B.C. Some data regarding the age of this system may also be derived from the work of Philo of Byblos on the Phenician letters, in which they are explained as symbols of the (Egyptian) gods and at the same time as cosmic "elements" (see Baudissin, "Studien zur Semitischen Religionsgeschichte," i. 18, 270). How far these mystic uses of the alphabet influenced the rabbis of the Talmudic period is still a problem. Rab of Babylonia combined the ten creative potencies with the Forty-two-Lettered Name and the twelve letters which constitute the Holy Name (see Bacher, "Ag. Bab, Amor." pp. 17-20), and R. Akiba in particular was credited with a knowledge of the mystic significance of the letters (Bacher, "Ag. Tan." i. 347-348). When, therefore, the rationalistic "Sefer Yezirah" was developed from the thaumaturgical work of the same name, which was known only to a few, the authorship was ascribed to Akiba. The closing mishnah (vi. 15), however, expressly declares that Abraham was the recipient of the divine revelation of mystic lore; so that the oldest geonim (see Ilai Gaon in the responsum cited in "Kerem Hemed," viii. 57) and such philosophers as Saadia, Donnolo, and Judah ha-Levi ("Cuzari," iv. 25) never doubted that Abraham was the author of the book.

It is noteworthy that in a manuscript (see Margoliouth, "Catalogue of the Hebrew and Samaritan Manuscripts of the British Museum," part H., p. 190) the "Sefer Yezirah" is called "Hilkot Yezirah" and declared to be treated as esoteric lore not accessible to any but the really pious (comp. *ib.* p. 255, where it is mentioned as being used by Nahmanides for cabalistic purposes).

K.

The later "Sefer Yezirah" is devoted to speculations concerning God and the angels. The ascription of its authorship to R. Akiba, and even to Abraham, shows the high esteem which it enjoyed for centuries. It may even be said that this work had a greater influence on the development of the Jewish mind than

almost any other book after the com-Influence. pletion of the Talmud. The Aristotelian Saadia, the Neoplatonist Ibn Gabirol, the speculative cubalists of France, and the mystics of Germany deemed themselves justified in deriving their doctrines from this remarkable work, although it often suffered the same treatment as other sacred books, since its commentators read into it far more than the text implied. The "Sefer Yezirah" is exceedingly difficult to understand on account of its obscure, half-mystical style, and the difficulty is rendered still greater by the lack of a critical edition, the present text being admittedly much interpolated and altered. Hence there is a wide divergence of opinion regarding the age, origin, contents, and value of the book, since it is variously regarded as pre-Christian, Essene, Mishnaic, Talmudie, or geonic.

As the book is the first speculative treatise in Hebrew, and at the same time the earliest known work on the Hebrew language, the philological part may

The Phonetic System.

be discussed first, since it is necessary for an elucidation of the philosophical speculations of the work. The twenty-two letters of the Hebrew alphabet are classified both with reference to

are classified both with reference to the position of the vocal organs in producing the sounds, and with regard to sonant intensity. contrast to the Jewish grammarians, who assumed a special mode of articulation for each of the five groups of sounds, the "Sefer Yezirah" says that no sound can be produced without the tongue, to which the other organs of speech merely lend assistance. Hence the formation of the letters is described as follows: אחה'ע with the tip of the tongue and the throat; א בומ"ף between the lips and the tip of the tongue; גיב'ק in the middle ([מל שלישיתה[?]) of the tongue; זים by the tip of the tongue; and דיםלג ת by the tongue, which lies flat and stretched, and by the teeth (ii. 3). The letters are distinguished, moreover, by the intensity of the sound necessary to produce them, and are accordingly divided into: mutes, which are unaccompanied by sound, such as ים, which the book calls מ רוממת ; sibilants, such as בי, which is therefore called יש ישורקת, the "hissing shin"; and aspirates, such as S, which holds a position between the mutes and sibilants, and is designated as the "airy &, which holds the balance in the middle" (iv. 1; in some cds. ii. 1). Besides these three letters (צי"מא), which are called "mothers," a distinction is also drawn between the seven "double" letters (בנדכפרת) and the twelve "simple" letters ביינונת), the remaining characters of the alphabet.

The linguistic theories of the author of the "Sefer Yezirah" are an integral component of his philosophy, its other parts being astrological and Gnostic cosmogony. The three letters \$\mathbb{v}\$ are not only the three "mothers" from which the other letters of the alphabet are formed, but they are also symbolical figures for the three primordial elements, the substances which underlie all existence. The mute \$\mathbb{v}\$ is the symbol of the water in which the mute fish live; the hissing \$\mathbb{v}\$ corresponds to the hissing fire; and the airy \$\mathbb{v}\$ represents the air; while as the air occupies a middle position between the fire which reaches upward and the water which tends downward, so the \$\mathbb{v}\$ is placed between the mute \$\mathbb{v}\$ and the

hissing y. According to the "Sefer Yezirah," the first emanation from the spirit of God was the first (= "spirit," "air") that produced fire, which, in its turn, formed the genesis of water. In the beginning, however, these three substances had only a potential existence, and came into actual being only by means of the three letters y 28; and as these are

the principal parts of speech, so those three substances are the elements from which the cosmos has been formed. The cosmos consists of three parts, the world, the year (or time), and man, which are combined in such a way that the three primordial elements are contained in each of the three categories, The water formed the earth; heaven was produced from the fire; and the produced the air between heaven and earth. The three seasons of the year, winter, summer, and the rainy season (רניה), correspond to water, fire, and רוה in the same way as man consists of a head (corresponding to fire), torso (represented by הוח), and the other parts of the body (equivalent to water). The seven double letters produced the seven planets, the "seven days," and the seven apertures in man (two eyes, two ears, two nostrils, and one mouth). Again, as the seven double letters vary, being pronounced either hard or soft, so the seven planets are in continuous movement, approaching or receding from the earth. The "seven days," in like manner, were created by the seven double letters because they change in time according to their relation to the planets. The seven apertures in man connect him with the outer world as the seven planets join heaven and earth. Hence these organs are subject to the influence of the planets, the right eye being under Saturn, the left eye under Jupiter, and the like. The twelve "simple" letters created the twelve signs of the zodiac, whose relation to the earth is always simple or stable; and to them belong the twelve months in time, and the twelve "leaders" (מנהיגים) in man. The latter are those organs which perform functions in the body independent of the outside world, being the hands, feet, kidneys, gall, intestines, stomach, liver, pancreas, and spleen; and they are, accordingly, subject to the twelve signs of the zodiac. In its relation to the construction of the cosmos, matter consists of the three primordial elements, which, however, are not chemically connected with one another, but modify one another only physically. Power (δίναμις) emanates from the seven and the twelve heavenly bodies, or, in other words, from the planets and the signs of the zodiac. The "dragon " (תלי) rules over the world (matter and the heavenly bodies); the sphere (5353) rules time; and the heart rules over the human body. The author sums up this explanation in a single sentence: "The dragon is like to a king on his throne, the sphere like a king traveling in his country, and the heart like a king at war."

While the astrological cosmogony of the book contains few Jewish elements, an attempt is made, in the account of the creation, to give a Jewish coloring to the Gnostic standpoint. To harmonize the Biblical statement of the creation "ex nihilo" with the doctrine of the primordial elements, the "Sefer Yezirah" assumes a double creation, one ideal and

the other real. The first postulate is the spirit of God, from which the proceeding. To totypes of matter emanated, the world being produced, in its turn, by the prototypes of the three primordial substances when they became realities. Simultaneously with the prototypes, or at least before the real world, space was produced, and it is here conceived as the three di-

mensions with their opposite directions. The spirit of God, the three primordial elements, and the six dimensions of space form the "ten Sefirot," which, like the spirit of God, exist only ideally, being "ten Sefirot without reality" as the text designates them. Their name is possibly derived from the fact that as numbers express only the relations of two objects to each other, so the ten Sefirot are only abstractions and not realities. Again, as the numbers from two to ten are derived from the number one, so the ten Sefirot are derived from one, the spirit of God. The spirit of God, however, is not only the commencement but also the conclusion of the Sefirot, "their end being in their beginning and their beginning in their end, even as the flame is connected with the coal" (i. 7). Hence the Sefirot must not be conceived as emanations in the ordinary sense of the word, but rather as modifications of the spirit of God, which first changes to רוה, then becomes water, and finally fire, the last being no further removed from God than the first. Besides these abstract ten Sefirst, which are conceived only ideally, the twentytwo letters of the alphabet produced the material world, for they are real, and are the formative powers of all existence and development. By means of these elements the actual creation of the world took place, and the ten Sefirot, which before this had only an ideal existence, became realities. This is, then, a modified form of the Talmudic doctrine that God ereated heaven and earth by means of letters (Ber. 58a). The explanation on this point is very obscure, however, since the relation of the twenty-two letters to the ten Sefirot is not clearly defined. The first sentence of the book reads: "Thirty-two paths, marvels of wisdom, hath God engraved . . . ," these paths being then explained as the ten Sefirot and the twenty-two letters. While the Sefirot are expressly designated as "abstracts" (בלי כוה), it is said of the letters: "Twenty-two letters: He drew them, hewed them, combined them, weighed them, interchanged them, and through them produced the whole creation and everything that is destined to come into being" (ii. 2). The basal theory of the letters apparently regards them neither as independent substances nor yet as mere forms, so that they are, as it were, the connecting-link between essence and form. They are designated, therefore, as the instruments by which the real world, which consists of essence and form, was produced from the Sefirot, which are merely formless essences.

letters, the theory of contrasts in nature, or of the syzygies ("pairs"), as they are called by the Gnostics, occupies a prominent place in the "Sefer Yezirah." This doctrine is based on the Syzygies. assumption that the physical as well as the moral world consists of a series of contrasts mutually at war, yet pacified and equalized by the unity, God. Thus in the three prototypes of creation the contrasting elements fire and water are equalized by fig. corresponding to this are the three "mothers" among the letters, the mute to contrasting with the hissing to, and both being equalized by the series of contrasts are enu-

merated in the life of man: life and death, peace

and strife, wisdom and folly, wealth and poverty,

In addition to the doctrine of the Sefirot and the

beauty and ugliness, fertility and sterility, lordship and servitude (iv. 3). From these premises the "Sefer Yezirah" draws the important conclusion that "good and evil" have no real existence, for since everything in nature can exist only by means of its contrast, a thing may be called good or evil according to its influence over man by the natural course of the contrast. The Jewish bent of the author's mind comes out, however, in the concession that as man is a free moral agent, he is rewarded or punished for his actions. It must be noted, on the other hand, that the conceptions of heaven and hell are foreign to the book, the virtuous man being rewarded by a favorable attitude of nature, while the wicked finds it hostile to him. Notwithstanding the seeming unity of the book, its system is composed of divergent elements, and the differences of opinion regarding it can never be harmonized so long as emphasis is laid on any one component rather than on the book as a whole. The doctrine of the three primordial substances is doubtless an element of ancient Semitic theosophy, and was probably adopted by the Greeks from the Semites. In the seventh chapter of the "Timæus" Plato has the following statement, which is very similar to the views expressed in the "Sefer Yezirah" (iii. 3): "And thus God placed water between fire and earth, and air in the middle . . . and connected and thus joined heaven so that it became sensible to touch and sight." Even the expression "mother" (28) is found in Plato (l.c. xix.), who speaks of the "nurse" of creative force. The idea of the three substances is likewise found in mythological form in the Midrash (Ex. R. xv. 22) and in other midrashim of the geonic period (Midr. Konen, in Jellinek, "B. H."

Far more important is the similarity of the "Sefer Yezirah" to various Gnostic systems, to which Grätz has called special attention. As the "Sefer Yezirah" divides the Hebrew alphabet into three groups, so the Gnostic Marcus divided the Greek letters into three classes, regarded by him as the symbolic emanations of the three powers which include the whole number of the upper elements. Both systems attach great importance to the power of the combination of the combi

Gnostic in explaining the genesis and development of multiplicity from unity (comp. lreneus, "Adversus Harreses," i. 16).

The Clementine writings present another form of gnosis which agrees in many points with the "Sefer Yezirah." As in the latter, God is not only the beginning but also the end of all things, so in the former He is the $\hat{a}\rho_{\lambda}\hat{\eta}$ and $\tau i\partial\phi_{\zeta}$ of all that exists; and the Clementine writings furthermore teach that the spirit of God is transformed into $\pi vi\mu a \ (= \pi)$. and this into water, which becomes fire and rocks, thus agreeing with the "Sefer Yezirah," where the spirit of God, $\tau (=\pi v v i \mu a)$, water, and fire are the first four Schrot (Uhlhorn, "Homilien und Recognitionen," pp. 181-182; the rocks in the Clementine writings correspond to the אבנים in the "Sefer Yezirah," i. 11). The remaining six Sefirot, or the limitations of space by the three dimensions in a twofold direction, are also found in the Clementina, where God is described as the boundary of the universe and as the source of the six infinite dimensions (Hom. xvii. 9; comp. Lebman, "Die Clementinischen Schriften," p. 377). Regarding points of contact between the "Sefer Yezirah" and Buddhistie doctrines see Epstein in "R. E. J." xxviii. 101; and Rubin, "Yesod Mistere ha-'Akkum," pp. 19–20. The "dragon," which plays such an important part in the astrology of the book, is probably an ancient Semitic figure; at all events its name is not Arabic, as scholars have hitherto assumed, but either Aramaic or possibly a Babylonian loan-word (A. Harkavy, "Teli Atlia," reprinted from "Ben 'Ammi," i. 27–35).

The essential elements of the book are characteristic of the third or fourth century; for a work of this nature, composed in the geonic period, before the Jews had become acquainted with Arabic and Greek learning, could have been east only in the form of Jewish gnosis, which remained stationary after the fourth century, if indeed it had not already become

extinct. The date of the book, as re-Date. gards its present form, resolves itself, therefore, into a problem of literature; for the contents were certainly derived from ancient sources. It must be borne in mind, however, that the Talmudic period contains absolutely nothing to show how abstract philosophical questions were treated in Hebrew; and since, moreover, the "Sefer Yezirah " contains many new expressions that are not found in the earlier literature, there is nothing to disprove that the book was written in the sixth century. It may be noted that Kalir, who certainly lived before the ninth century, used not only the "Sefer Yezirah," but also the Baraita of Samuel, which was written about the same time, Saadia advanced the view (end of the preface to his commentary on the "Sefer Yezirah") that the book was circulated orally for a long time before it was reduced to writing, his statement being somewhat more than an excuse for his free treatment of the

As already stated, the date and origin of the book can not be definitely determined so long as there is no critical text of it. The editio prin-

History of ceps (Mantua, 1562) contains two rethe Text. censions, which were used in the main by the commentators of the book as early as the middle of the tenth century. The shorter version (Mantua I.) was annotated by Dunash ibn Tamim or by Jacob b. Nissim, while Saadia and Donnolo wrote commentaries on the longer recension (Mantua H.). The shorter version was also used by most of the later commentators, such as Judah b. Barzillai and Nahmanides, and it was, therefore, published in the ordinary editions. The longer recension, on the other hand, was little known, the form given in the editio princeps of the "Sefer Yezirah" being probably a copy of the text found in Donnolo's commentary. In addition to these two principal recensions of the text both versions contain a number of variant readings which have not yet been examined critically. As regards the relation of the two recensions, it may be said that the longer form contains entire paragraphs which are not found in the shorter, while the divergent arrangement of the material often modifies the meaning essentially. Aithough the longer recension doubtless contains additions and interpolations which did not form part of the original text, it has many valuable readings which seem older and better than the corresponding passages in the shorter version, so that a critical edition of the text must consider both recensions.

The history of the study of the "Sefer Yezirah" is one of the most interesting in the records of Jewish literature. With the exception of the Bible, scarcely any other book has been the subject of so much annotation. Aristotelians, Neoplatonists, Talmudists, and cabalists have used the book as a source, or at least thought they did so. Two points must be taken into consideration in judging the importance of the work: the influence which it exerted on the development of Jewish philosophy, especially

on its mystic side, and the reputation which it enjoyed for more than a thou-Jewish Study of sand years in most Jewish circles. the Book. This may best be illustrated by the following chronological list of authors

who have interpreted the book or tried to do so: Saadia: Isaac Israeli; Dunash ibn Tamim (Jacob b. Nissim); Donnolo; Judah b, Barzillai; Judah ha-Levi; Abraham ibn Ezra; Eleazar of Worms: pseudo-Saadia (time and school of Elcazar); Abraham Abulafia; (pseudo-?) Abraham b. David; Naḥmanides (although the work may be ascribed to him incorrectly); Judah b. Nissim of Fez; Moses Botarel; Moses b. Jacob ha-Golch; Moses b. Jacob Cordovero; Isaac Luria; Elijah b. Solomon of Wilna; Isaac Haber; and Gershon Enoch b. Jacob. To these twenty commentators, who represent the period from the beginning of the tenth to the end of the nineteenth century and include scholars of the highest rank, must be added men like Hai Gaon, Rashi, and others who diligently studied the book.

If Botarel's statement may be credited, many commentaries were written on the "Sefer Yezirah" in the geonic period. It is far more difficult, however, to decide how many of the opinions and doctrines contained in the book influenced the views of later Jewish thinkers. The fact that scholars of so many different views quoted it in support of their theories justifies the assumption that none of them really based his hypotheses on it, and this view is adopted by most modern scholars. It must be borne in mind, however, that an intimate relation exists between the "Sefer Yezirah" and the later mystics, and that, although there is a marked difference between the Cabala and the "Sefer Yezirah" as regards the theory of emanations, yet the system laid down in the latter is the first visible link in the development of cabalistic ideas. Instead of the immediate creation "ex nihilo," both works postulate a series of emanations of mediums between God and the universe; and both consider God as the first cause only, and not as the immediate efficient cause of the world. Although the Sefirot of the cabalists do not correspond to those of the "Sefer Yezirah," yet the underlying problem is identical in both. The importance of the "Sefer Yezirah" for mysticism, finally, lies in the fact that the speculation about God and man had lost its sectarian character. This book, which does not even mention such words as "Israel" and "revelation," taught the cabalists to reflect on "God," and not merely on the "Ruler of Israel."

A book of the same name, which, however, had nothing else in common with the "Sefer Yezirah," was circulated among German mystics between the eleventh and thirteenth centuries. Judging from the examples collected by Epstein in "Ha-Hoker," ii. I-5, it was a mystic and haggadic work on the six days of creation, and corresponded in part to the small Midrash Seder Rabbah de-Bereshit which was edited by Wertheimer ("Batte Midrashot," i. 1-31).

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YIBBUM. See LEVIRATE MARRIAGE.

YIGDAL: The hymn which in the various rituals shares with Adon 'Olam the place of honor at the opening of the morning and the close of the evening service. It is based on the thirteen ARTI-CLES OF FAITH (usually ealled the Thirteen Creeds) formulated by Moses ben Maimon, and was written by Daniel ben Judah Dayyan (Zunz, "Literaturgesch." p. 507), who spent eight years in improving it, completing it in 1404 (S. D. Luzzatto, "Mebo, p. 18). This is not the only metrical presentment of the Creeds; but it has outlived all others, whether in Hebrew or in the vernacular. A translation is to be found in the Daily Prayer-Book.

With the Ashkenazim only thirteen lines are sung, one for each creed; and the last, dealing with the resurrection of the dead, is solemnly repeated to complete the antiphony when the hymn is responsorially sung by hazzan and congregation. Sephardim, who sing the hymn in congregational unison throughout, use the following line as the fourteenth: "These be the thirteen bases of the Rule of Moses and the tenets of his Law.'

"Yigdal" far surpasses "Adon 'Olam" in the number of its traditional tunes and the length of time during which they have been traditional. In the Spanish ritual, in its Dutch- and English-speaking tradition, the hymn is often sung, according to the

general Sephardic custom (comp. e.g., Sephardic Yah Shimeka), to some "representative" melody of the particular day. Tunes. Thus, for example, it is chanted at the close of evening service on New-Year to the tune of 'ET Sha'are Razon. On Friday evening the Sab-

YIGDAL—A (Sephardic Festival)





YIGDAL-B ("Leoni")







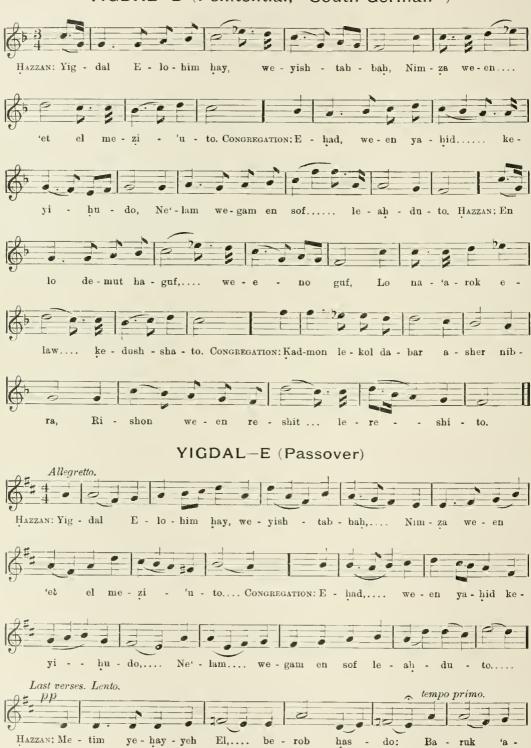
YIGDAL-C (Penitential, "Polish")







YIGDAL-D (Penitential, "South German")









XH.-39







rok..... e - law ke - dush - sha - to. Coxo.: Kad-mon le - kol da - bar, a -



bath "Yigdal" is customarily sung to the same melody as are "Adon 'Olam" (see Jew. Encyc. i. 206, melody A) and En Kelohenu. On the three festivals the melody here transcribed under A is the tune favored. Its old Spanish character is evident.

In the Ashkenazic ritual "Yigdal," though always commencing the morning prayer, is not invariably sung at the close of the evening service on Sabbaths and festivals, being often, especially in Germany, replaced by "Adon 'Olam." In Polish use, however, it is more regularly employed as the closing hymn, while in the synagogues of northwestern Germany, Holland, and England, where the influence of the Sephardic ritual has been felt by that of the Ashkenazim, "Yigdal" is considered an integral portion of the Salbath and

Ashkenazie Tunes.

integral portion of the Sabbath and
festal evening prayer; and in London
for fully two centuries there has been
allotted to the hymn, according to the

occasion, a definite tradition of tunes, all of which are antiphonal between hazzan and congregation. The most familiar of these tunes is the Friday evening "Yigdal," transcribed here under B. It has passed into the repertory of the Anglican and nonconformist churches under the title of "Leoni" (see Jew. Encyc. viii. 229). It is utilized also in Germany and in some parts of Poland and Bohemia as a festival "Yigdal." The melody may date from the sixteenth century or perhaps earlier. Next in importance comes the beautiful and plaintive air reserved for the solemn evenings of New-Year and Atonement, and introduced, in the spirit of Ps. exxxvii. 6, into the service of the Rejoicing of the Law. This melody, here transcribed under C. is constructed in the Oriental chromatic scale (EFG # ABCD # E) with its two augmented seconds (see Music, Synagogal), and is the inspiration of some Polish precentor, dating perhaps from the early sixteenth century, and certainly having spread westward from the Slavonic region. In the German use of Bavaria and the Rhineland the old tradition has preserved a contrasting "Yigdal" for New-Year and Atonement that is of equally antique character, but built on a diatonic scale and reminiscent of the morning service of the day. This interesting melody is here transcribed under D.

For the evenings of the three festivals the old London tradition has preserved, from at least the early eighteenth century, three characteristic melodies, probably brought from north Germany or Bohemia. That for the Passover, here transcribed under E, illustrates the old custom according to which the precentor solemnly dwells on the last creed, that on the resurrection of the dead (in this case to a "representative" theme common to Passover and to Purim), and is answered by the choristers with an expression of confident assurance. The choral response here given received its final shaping from Mombach. The "Yigdal" for Pentecost, transcribed under F, is of a solemn tone, thus strikingly contrasting with those for the other festivals.

The tune for Tabernacles, here transcribed under G, displays a gaiety quite rare in synagogal melody. It was employed by Isaac Nathan, in 1815, as the air for one of Lord Byron's "Hebrew Melodies." being set by him to the verses "The Wild Gazelle" in such a manner as to utilize the contrasting theme then chanted by the hazzan to the last line as in the Passover "Yigdal." Other old tunes for the hymn, such as the melody of Alsatian origin used on the "Great Sabbath" before Passover, are preserved in local or family tradition (comp. Zemirot).

Bibliography: A. Baer, Ba'al Tefillah, Nos. 2, 432–433, 760–762, 774, 988–993, Frankfort-on-the-Main, 1883; Cohen and Davis, Voice of Prayer and Praise, Nos. 28–29, 139–142, 195, London, 1899.

F. L. C.

YIMLOK ADONAI: The tenth and final verse of Ps. exlvi., which opens the series of Halleluiah

Psalms that conclude the Psalter. The verse is employed as a response at prominent points in the liturgy, and is always the concluding response in the Kedushshah. In the rite of the Ashkenazim it also introduces (in association with Ps. xxii, 4 [3]) the responsory hymns in the Kerodot. In the ritual of the Sephardim it is chanted four times, by officiant and congregation alternately, before the seroll is returned to the Ark during the singing of the processional Mizmor Le-Dawid. The melody to which it is thus chanted is a quaint strain long preserved by tradition and doubtless of Peninsular origin,

also a pupil of Saadia, and was the author of a commentary on Chronicles, some fragments of which were united by a compiler with writings of other commentators, among them Judah ibn Kuraish, the whole being edited by Kirchheim under the title "Ein Kommentar zur Chronik aus dem 10. Jahrhundert" (Frankfort-on-the-Main, 1874). There are extant only three fragments of Yir'am's commentary; the first is taken from Saadia's commentary; the second is a baggadic explanation of certain words; and the third is an interpretation of the subject-matter, as to which Yir'am is charged by the compiler

YIMLOK ADONAI

(A)—OF THE SEPHARDIM (Before the Scroll Is Returned to the Ark)



(B)—OF THE ASHKENAZIM (as Closing Response on Festivals)



Among the Ashkenazim the tradition, handed down from the Middle Ages, was to recite "Yimlok" in a monotone, closing with the cadence of the prayermotive to which the remainder of the benedictions in the Standing Prayer were intoned by the precentor (comp. Mrsic, Synagogal, Prayer-Motives). But on the festive days on which the Hallel is chanted this monotone has long since developed into a tuneful phrase shaped on the melody-type of the festival intonation. The two strains alluded to are given herewith.

A. F. L. C.

YIR'AM OF MAGDIEL: Italian Biblical commentator; lived at Rome in the tenth century. Yir'am was styled "of Magdiel" in conformity with the rabbinical interpretation which refers the name "Magdiel" (Gen. xxxvi. 43) to Rome (comp. Rashi ad loc.). He was a junior contemporary and perhaps

with not having thoroughly penetrated into the meaning of the passage.

BIRLIOGRAPHY: Vogelstein and Rieger, Gesch, der Juden in Rom, f. 181.

M. Sell.

YISHAI (JESSE) BEN HEZEKIAH: Exilarch of Damascus toward the end of the thirteenth century. He was a very prominent defender of the writings of Maimonides against the attacks of the anti-Maimonists. Thus, when he was informed of the agitation of the mystic Solomon Petit against the "Moreh," he warned him, under the penalty of the ban, to cease vilifying Maimonides. Solomon Petit pald no heed to the threats of Yishai, and the latter convoked several rabbis, among them those of Safed, and in the month of Tammuz, 1286, wrote a formal excommunication of the agitator of Acre and his followers (see "Kerem Hemed," iii, 169 &

seq., where Yishai's letter is published; Halberstam, in Kobak's "Jeschurun," vi. 66, however, declares that the year was 1291). The letter of excommunication was stamped with the seal of the exilarch, representing a crouching lion with a hand raised over its head, and was signed by Yishai and twelve rabbis. It declared that whoever was in possession of any writing hostile to Maimonides should deliver it immediately to David Maimuni or to his son.

BIBLIOGRAPHY: Besides the sources mentioned by F. Lazarus, in Brüll's Jahrb. x. 51; Fuenn, Keneset Yisrael, p. 681; Grätz, Gesch. 3d ed., vii. 158, 166-167, note 8.

YISHAR KOHEKA ("May thy strength be firm"): A frequent exclamation and expression of thanks. The first part of the formula is derived by Levy and Kohut from "yashar" = "to be firm or healthy." The phrase occurs in the Talmud in the

Hebrew form "yishar koheka" (Shab, 87a) and in the Aramaic form "yishar heylak" (Shab, 53a, 62b; Lam, R. 52b; Gen. R. 54), and is now used, for example, as a response to the preacher after the sermon, to the hazzan after the prayer, and to the priest after the priestly blessing, while it serves as a formula of thanks also.

A. S. O.

YISRAEL NOSHA: A hymn composed by an early medieval writer named Shephatiah (Zunz, "Literaturgesch." p. 235), and forming the pizmon, or chief responsory verses, in the selihot of one of the mornings in the week preceding the New-Year festival. It is chanted on the Monday in the Polish use and on the Tuesday in the German. The initial verse is employed also in the Netlan service of the former ritual. The melody is of particular interest as one of the few metrical airs of medieval German

YISRAEL NOSHA'





origin which were constructed in scales of an Eastern character. Such were more familiar to those Jews resident in the region of the Greek Church, who came under the influence of the Byzantine rather than of the Roman plain-song. The melody exists in four parallel variants. In the English tradition the singing of the first verse in the closing service of the Day of Atonement has led to the modification of the concluding phrases of the tune by attraction into the melody employed for several other hymns similarly used in that service (comp. NE'LLAH [HYMN TUNES] and see "The Voice of Prayer and Praise," No. 286, London, 1899). Of the other traditional forms of the air, that used in northern Germany appears nearest to the original. It falls in the key of the dominant of the minor scale, recalling the fourth Byzantine mode (in the variety entitled λέγετος; comp. Bourgault-Ducoudray, "Etudes sur la Musique Ecclésiastique Grècque"). In the Polish and South-Russian traditions the consistent sharpening of the leading note of the minor, so familiar in Hungarian Gypsy melody, brings the tonality into a form of the Oriental chromatic mode (see Music, Synagogal) and lends the air the wailing plaintiveness favored by the Jews of northeastern Europe.

A. F. L. C.

*YIZḤAĶ (ISAAC): Tanna of the early post-Hadrianic period (2d cent. c.E.); a halakic exegete whose Biblical exegesis mostly belongs to the Mekilta and the Sifre. In the Tosefta he transmits sayings In the name of Eliezer ben Hyrcanus (Ter. i. 1, 15; ii. 5). He was a disciple of Ishmael, but associated also with the pupils of Akiba, with one of whom, named Nathan, he originated a halakah (Mek., Ex. xii. 2). He was also intimate with Jonathan and with the proselyte sons of Judah in the yeshibah of Simeon ben Yohai (Gen. R. xxxv.; M. K. 9a; Pesik, 87b). Of his non-halakie exegeses may be mentioned: on Ex. xii. 7: "The blood upon the doors at Passover shall serve the Egyptians as tortures for their souls" (Mek.); on Ex. xx. 9: "Count the days of the week after the Sabbath" (l.c.); on Deut, xiv. 11: "Unclean birds are called עוף, while clean are called either איפ or צפור " (Sifre); on Ezek. i.: "The paragraph treating of the chariot of God extends to the word היטמל only" (Hag. 13a). Another of his sayings is: "The prayer in need is adapted to all occasions" (R. H. 18a).

BIBLIOGRAPHY: Bacher, Aq. Tan. II. 387-399; Weiss, Einleitung zur Mckilta, p. 33, Ylenna, 1865; Frankel, Hodegetica in Mischnam, p. 203, note 3.
J. S. O.

YIZHAK BAR ADDA: Palestinian amora of uncertain period. He interpreted Ps. xcii. 13 as meaning that even as the shade of the palm-tree extends far and wide, so shall the reward of the pious extend to the future world (Shoher Tob to Ps. xcii.; Gen. R. xl., beginning). With reference to Ps. Ivii. 9, he said that David procured an eolian harp in order that its tones might awaken him for midnight prayer (Ber. 4a).

Bibliography: Bacher, Ag. Pal. Amor. iii, 767 and note 7.
J. S. O.

YIZHAK HA-BABLI: Palestinian amora. His period is unknown. Two haggadot of his are extant. The king Melchizedek, who went to meet Abraham, was called Salem, says Yizhak, because he was perfect; that is, he had early submitted to circumcision (Gen. R. xliii. 7). With reference to Jacob's promise, the amora interprets the words "Which my lips have uttered, and my mouth hath spoken when I was in trouble" (Ps. lxvi. 14) by saying that one makesa vow when in need, in order to keep the commandments of the Torah (Gen. R. lxx. 1; Midrash Shemuel ii.).

Bibliography: Bacher, Ag. Pal. Amor. ff. 209, lff. 768.
J. S. O.

YIZHAK OF CARTHAGE: In an edition of the Pesikta Rabbati by Buber (xiv. 6Ja) occurs the word קרטיקי, written incorrectly for קרטיקי המדמלאק ("punishment," "penance"). Buber, however, in his preface (p. 80) attempts to identify this with the name of one Yizhak of Carthage mentioned in Ber. 29a; but according to Bacher such a person never existed. The confusion may have arisen from the fact that Yer. Ber. 8a and Ta'un. 65c mention an Abba of Carthage who transmitted in the name of R. Yizhak.

BIBLIOGRAPHY: Bacher, Ag. Pat. Amor. 9, 218, 225.

YIZHAK B. ELEAZAR OF CÆSAREA: Palestinian amora of the fourth century. He was a teacher of law in the old synagogue of Cæsarea, where he was so loved by pupils and friends that

^{*}Through a misunderstanding a number of Talmudic authorities named "tsaac" were not treated under that heading; they are here entered under the transliterated Hebrew form of the name.

Jacob of Kefar Nibburaya placed him as high in this synagogue as is God Himself in the Temple of Zion (Yer. Bik. 65d, Midrash Shemuel vii. 6). The following halakic decisions of his may be mentioned: one concerning sale and purchase, rendered to his pupil Hoshaiah b. Shammai (Yer. M. K. 81b); another on religious law in a case referred to him by Samuel bar Abdimi (Yer. Shab. 16d); a ruling concerning fraud (Suk. 35b); instruction in regard to the writing of a letter of divorce (B. B. 163a); halakic deduction to the effect that, although a tithe of dates need not be rendered, honey made from them must be tithed (Yer. Bik. 63d); decision concerning marital law (Yer. Kid. 63b); regarding signs for deteeting murder upon finding a corpse (Yer. Naz. 57d); and a halakah concerning the lifting of the terumah (Yer, Dem. 26b). He appears as a traditionist of Jeremiah (Lev. R. xxxiii. 2) and of Nahman bar Jacob (Yer. Shab, 9a), and was famed for his gastronomical art (Lam. R. to iii, 17; Yer. Ber. 61c; Yer. Hag. 78a). He gives examples of the ban from the Mishnah (Yer. M. K. 81a), and a prescription in accordance with them (Yer. Ta'an. 69b).

In the vicinity of Cæsarea is a cliff extending into the sea. One day as Yizhak was walking along this cliff he saw a large bone on the ground, and tried several times to cover it with earth, so that no one should stumble over it; but his efforts were unsuceessful, as the bone became uncovered as fast as he heaped the earth upon it. He accordingly considered the bone to be an instrument of God, and waited patiently to see what would happen. Soon afterward an imperial messenger named Veredarius came that way, stumbled on the bone, and died as a result of his fall; this messenger had been sent to Cæsarea bearing malicious edicts against the Jews (Gen. R. x. 7; Lev. R. xxii. 4; Num. R. xviii.; Eccl. R. to v. 8). In answer to a question as to how it came about that two great prophets like Jeremiah and Daniel should suppress attributes of God which had been given Him by Moses himself, he said that these prophets knew that God was a lover of truth, and that any dissimulation on their part would have been punishable (Yer. Ber. 13e; Meg. 74e). He made a comparison between wisdom and humility (Yer, Shab, 3c); and he explained the expression in Gen. xxv. 30 by a comparison with the insatiability of Rome, saying that Esau sat like a camel with jaws wide open and that Jacob had to fill his mouth with food (Pesik, R. xvi.; Pesik, 59a). Yizhak, moreover, connected the expression אייטטב in Gen. xxvii. 41 with the word "senator," in order more clearly to express Rome's hatred of Judah (Yer. 'Ab, Zarah 39c).

Yizhak must be distinguished from an amora of the same name who lived half a century earlier, and in whose house Hiyya har Abba, Ammi, and Yizhak Nappaha used to assemble to study (Hag. 26a; 'Ab. Zarah 24a; M. K. 20a). This earlier amora delivered a funeral address at the death of Johanan (M. K. 25b; but see Bacher ["Ag. Pal. Amor." iii. 718, note 4] for different version).

BIBLIOGRAPHY: Frankel, Meho, p. 107a; Heilprin, Seder ha-Dorot, in 238; Bacher, Ag. Pal. Amor. iii, 717-719. J. S. O. YIZHAK BEN HAKOLA: Palestinian amora of the third century. He was a contemporary of Joshua ben Levi and Johanan, and belonged to the school of Eleazar ben Pedat. He transmitted halakot in the names of Abba ben Zabda, Judah H. (Yer. 'Er. 24d), Hezekiah ('Orlah i. 2), and Simeon (Yer. Suk. i., end; Ket. ii. 8). There has beeu preserved a haggadah by him dealing with the quarrel between the shepherds of Abimelech and those of Abraham, and with the settlement of the dispute (Gen. R. liv., end).

Bibliography; Bacher, Ag. Pal. Amor. i. 109, ii. 206, iii. 588-589; Frankel, Mebo, 107a; Heilprin, Seder ha-Dorot, ii. 238.
J. S. O.

YIZHAK BEN HIYYA THE SCRIBE: Palestinian amora of the fourth century; contemporary of Mani. He was well known as a seribe, and was the author of a halakah in which he asserted that Torah scrolls might be written on various parehments, but that this rule did not apply in the case of tetillin and mezuzot (Yer. Meg. p. 71c). In the name of Johanan he transmitted a halakah relating to the marriage law (Yer. Yeb. 14a). Three other haggadot by him have been preserved; (1) on the future fate of the good and the wicked (Gen. R. lxiv. 4); (2) explaining why Saul did not consult the Urim and Thummim instead of the witch of En-dor (Lev. R. xxvi. 7; Midr. Shemuel xxiv. 6); and (3) setting forth that the Torah is compared to the tree of life (Prov. iii. 18) because it is equal in value to all living men (Midr. Shoher Tob to Ps. i. 19).

Bibliography: Bacher, Ag. Pal. Amor. lii, 449 (note 8), 716-717; Heilprin, Seder ha-Dorot, ii, 241.

YIZHAK BAR JOSEPH: Palestinian amora of the third and fourth centuries. He was a pupil of Abbahu and of Johanan, and transmitted almost entirely in the name of the latter. It is related that he was once about to be killed by a spirit to which he was speaking, when a cedar-tree saved him (Sanh. 101a; Rashi on the passage). It was said to he due to him that the Samaritans were declared to be a heathen people, the following narrative being told in this connection: "Yizhak was once sent into the Samaritan district to purchase wine, and met there an old man who told him that no one in that region observed the laws. The amora returned with this report to Abbahu, and the latter, together with Ammi and Assi, declared the Samaritans to be heathens" (Hul. 6a; comp. also Rashi and the Tosafot on the passage).

In his teacher's company Yizhak often visited Usha, by whom the takkanot were enacted; and he attended lectures in a yeshibah in that city (Kid. 50a; Pes. 72a). It was he who brought most of these takkanot to the knowledge of the Babylonians; he was in fact one of the most prominent intermediaries between Palestine and Babylonia in matters pertaining to religious decisions, and was greatly respected in the latter country, being on terms of intimate friendship with Abaye (Ber. 42b).

Thirteen halakic decisions transmitted by Yizhak in the name of Johanan have been preserved: regarding circumcision on Yom Kippur (Yeb. 64b); on an undecided question (Shab. 45b); on the differ-

ence between Palestine and Babylonia with reference to 'erub ('Er. 22a); on the halizah (Yeb. 104a); on the testimony of two witnesses before a court of law (Sanh. 4a); five sentences regarding terefah (Hul. 43a); on sexual intercourse (Niddah 65b); on secrifices (Tem. 26a); and on the gall and liver of slaughtered animals (Hul. 48a). He transmitted also three halakic maxims in the name of Yannai: two on the custom of washing the hands (Hul. 105b) and one on Nazir (Naz. 42b).

In addition to his occasional journeys in Palestine in the company of Abbahu, Yizhak is once mentioned as undertaking a journey to Babylonia, where he associated with Abaye, as well as with Rabin and Pappa, the sons-in-law of Yizhak Nappaha (IJul. 110a). Yizhak relates that Judah I, had a private entrance to his yeshibah in order to spare his pupils the inconvenience of rising when he entered (Men. 33a).

BIBLIOGRAPHY: Bacher, Ag. Pal. Amor. i, 420; ii, 96, 211; tii, 99, 402, 520; Heilprin, Seder hat-Dorot, ii, 240.

YIZHAK BAR JUDAH: Babylonian amora of the fourth century; a junior contemporary of Ulla. He was educated at his father's house in Pumbedita; and once when Ulla visited there the latter expressed displeasure at the fact that Yizhak was not yet married (Kid. 71b). Yizhak was once told by his father to go to Nehardea in order to see how Ulla pronounced the Habdalah benediction at the close of the Sabbath; but Yizhak sent Abaye in his place, and for so doing was severely reprimanded by his father (Pes. 104b). Yizhak was a pupil of various scholars. First he attended the lectures of Rabbah (Sheb. 36b), and later those of Rami bar Hama, whom he soon left in order to study under R. Sheshet, Rami bitterly reproaching him for the slight. Among Yizhak's nearest friends and companions may be mentioned Alia bar Hana; Samuel, son of Rabbah bar bar Hana (Sheb. 36b); and Rami bar Samuel.

Bibliography: Bacher, Ag. Pal. Amor. II, 299; Hellprin, Seder ha-Dorot, iI, 242b.

YIZHAK OF MAGDALA: Palestinian amora of the third century. He engaged in various midrashic controversies. Among them was one with Levi concerning I Kings vii. 50 (Cant. R. on iii. 10), and another with Kahana concerning Joseph's abstention from wine after his imprisonment by his brothers (Shab. 139a; Gen. R. xeii., xeviii.). With reference to the saying that the curse inflicted upon the world consists in the bringing forth of gnats, flies, and other insects, Yizhak states that even these creatures are of use in the world (Gen. R. v. 9).

Bridhography: Bacher, Ag. Pal. Amor, i. 443, ii. 448, fii. 588; A. Perles, in Bet Talmud, i. 153; Heilprin, Seder ha-Dorot, p. 211a.

YIZHAK BEN MARYON: Palestinian amora of the third century; contemporary of Eleazar ben Pedat (Yer. Suk. 53a). He transmitted some haggadic maxims in the names of Hanina (Eccl. R. ix. 12) and Jose ben Hanina (Pesik. 99a). With reference to Gen. ii. 4 and 8 he remarked that since

God is proud of His creation, no one may venture to find fault with it (Gen. R. xii, on xv. 5). Commenting on H Sam. xx. 21, he states that he who offends a great man is just as guilty as he who offends the king himself (Eccl. R. on ix. 18). Other haggadic maxims of his have been preserved as follows: on Gen. xxxi. 36 and 1 Sam. xx. 1 (Gen. R. lxxiv. 10); on Ezek. xxi. 21 (Shoher Tob to Ps. lxxviii. 19); on Job ii. 4 (Eccl. R. to iii. 9); and on Ruth ii. 14 (Lev. R. xxxiv. 8).

Birliography: Bacher, Ag. Pal. Amor. i. 10, 286, 327, 427; iii. 589-591; Heilprin, Seder ha-Dorot, p. 241a.

S. O.

YIZḤAĶ BAR NAḤMAN: Palestinian amora of the third century; a friend of Jacob bar Idi, together with whom he officiated as poor-law commissioner (Yer. Shek. 49a). The two friends often engaged in halakic controversies (Yer. Shab. 14d). Yizḥak twice transmits sayings by Joshua ben Levi on the conversion of purchased slaves, Ze'era having addressed a question to him on this point (Yer. Yeb. 8d). He had a dispute with Abdima of Ilaifa concerning some question of religious law (Yer. Niddah 50a), and also engaged in a controversy with Simeon ben Pazzi (Meg. 23a). Jacob bar Aha transmits a saying in his name (Yer. Yeb. 12a).

BIBLIOGRAPHY: Bacher, Ag. Pal. Amor. i., ii., iii.; Hefiprin, Seder ha-Dorot, ii. 241a. J. S. O.

YIZHAK NAPPAHA: Palestinian amora of the third and fourtb centuries. He is found under the name "Nappaḥa" only in the Babylonian Talmud, not in the Palestinian. As a haggadist he stands in the foremost rank of his contemporaries. In the Babylonian Talmud he is identified with various other Yizhaks (Pes. 113b), and since that was due to the arbitrary action of a later amora, the real name of his father can no longer be determined. As regards the name "Nappaḥa" (the smith), there had been an older Yizhak of the same name. who was rich and who is said to have owned five courts in Usha; it has not yet been possible, however, to ascertain any relationship between the two, and if the elder was an ancestor of this Yizhak, the latter could well have inherited the name without ever having practised the trade. In the later midrashic literature he is called Yizhak Nappaḥa, whereas the older works call him only R. Yizhak,

Although he was a pupil of Johanan, his associations with the latter are indicated in only one passage (B. M. 24b), which tells of his once appearing before Johanan. As a traditionist of the haggadah of Johanan, he appears only in the

Relations Babylonian Talmud (Her. 62b). He with Johanan. probably soon after the death of Johanan; and while there he visited in

the house of the exilarch (M. K. 24b), together with Sheshet (ih, 24b) and Joseph (R. H. 3b); Shab, 52b). Raba quoted in his name (Ber. 32a); Tem. 15a); but sometimes tradition maintains that it is uncertain whether the sayings originated with Yizhak or with Raba (Sanh, 94a), Ned, 39a; Naz, 23b). Rabbin bar Adda also cites in his name (Ber. 6a), Pes. 8b). His

home was originally in Casarea, but he afterward went to Tiberias to live. He associated intimately with Ammi, with whom he often discussed halakic questions (Sotah 34a; Men. 11b; Hag. 26a; Ber. 41a; Yoma 42b); and together they sometimes rendered decisions in matters pertaining to religious law (Hul. 48b; Ned. 57b; Ber. 27a). Yizhak, Abbahu, and Hanina bar Pappai constituted a board of judges (Ket. 84b; 'Ab. Zarah 39b; Ber. 38a, b; B. K. 117b; Giţ. 29b). Helbo referred to Yizhak two liturgical questions addressed to him from Galilee: the first question he answered immediately; the second he expounded publicly in the seminary (Git. 60a). A thesis on the creation of light, formulated anonymously, was made public by R. Yizhak (Gen. R. iii., beginning). He also engaged in haggadic discussions with the celebrated Levi (Gen. R. xix. 14; Pesiķ. R. xxiii., beginning; Ber. 4a; Yer. Ta'an. 65b); with Abba b. Kahana (Gen. R. xliii, 7; Lev. R. ii. 1; Midr. Teh. to Ps. xlix. 1); with Aḥa (Pesiķ. R. xv.; Gen. R. v. 7; Yer. Pe'ah 15d); and with Hiyya bar Abba (Lev. R. xx. 7; Pesik. R. xxii.). Among those who transmitted in the name of Yizhak were the famous halakist Haggai, the latter's sons Jonathan and Azariah (Gen. R. xxii, 18, xl. 6; Midr. Shemuel xxii., end), and Luliani ben Tabrin (Gen. R. passim; Midr. Teh. to Ps. xxiv. 4; Yer. Meg. 75c).

That Yizhak was a great authority on the Halakah, as well as on the Haggadah, is shown by an aneedote which is told and according to which Ammi and Assi would not let him speak, because the one wished to hear Halakah and the other Haggadah (B. K. 60b). So after telling them the celebrated story of the man who had two wives, one of whom pulled out all his white hairs because she was young, whereas the other extracted his black hairs because she was old, R. Yizhak presented to them a haggadah with a halakic background, in order to satisfy both at the same time. Yizhak, however, devoted himself to the Haggadah with more zeal, because he regarded it as a necessity in the adverse circumstances of the Jews. The poverty of the Palestinians had increased to such an extent that people no longer waited for the harvest, but ate the green ears of wheat (Gen. R. xx. 24); consequently they were in need of comfort and refreshment of soul (Pes. 101b). Yizhak tried to make his lectures as effective as possible, and they show him to have been an unusually forceful rhetorician and a skilful exegete.

Yizhak's haggadic material may be divided according to contents into the following four groups: I. Proverbs and dieta: concerning sins (Suk. 52a, b; Hag. 16a; Kid. 31a; Ber. 25a; R. H. 16b; Yoma 87a; B. B. 9b; Pes. 190b); concerning the relation

of man to God (Ned. 32a; Soṭah 48b; Ruth R. i. 2); on the relation of man to Sayings.

Sayings.

Say: B. K. 93a); concerning prayer (Pes. 181a; Lev. R. xxx. 3; Midr. Shemuel i. 7; R. H. 16b; Yer. Kid. 61b; Yer. Ned. 44b); concerning study and the Law (Pes. 193a, b; Meg. 6b; Lev. R. ii. 1; Sanh. 21b, 24a; Hul. 91a; Yoma 77a); concerning Israel (Pes. 165a; Gen. R. lxiii. 8); concerning the nations (Esther R. i. 10; Lev. R. i. 14; Ex. R. xxxviii. 3); concerning Jerusalem (Pesik. R. xli.

1; Pes. 6a). H. Exegesis: general (Sanh. 82a, 89a, 95b; Tem. 16a; Yer. R. H. 57c; Gen. R. liii. 20; Hul. 91b; Sotah 48b; B. B. 16a); halakic (Ber. 13b; Git. 59b; Pes. 31b; Yoma 77a; Yer. Sotah 17a); Biblical personages (Gen. R. xxxiv. 11, xxxix. 7, lviii. 7; Yeb. 64a); Biblical narratives (Sotah 34a; Deut. R. xi, 2; B. B. 91a; Midr. Teh. to Ps. vii, 13; Sanh. 106b; Men. 53b; Esther R. iii, 9; Pesik, R. xxxv. 1). III. Homileties (Gen. R. xix. 6, xxxviii. 7; Sanh. 96a; B. M. 87a; Yer. Soţah 17b; Ex. R. xliii. 4; Sanlı. 102a; Ber. 63b; Eccl. R. iii. 19; Tem. 16a; Yer. Ta'an, 65b; Hor, 10b). IV. Proems (Gen. R. iii, 1, lix. 2, lxv. 7; Pes. 101b; Ex. R. xxxii, 5; Lev. R. xii. 2); maxims (Gen. R. lvi. 1; Deut. R. ii. 27; Lev. R. xxxiv. 8); similes (Yer. R. H. 57b; Lev. R. v. 6; Ex. R. xv. 16; Yer. Ber. 13a; B. B. 74b); Messianic subjects (Eccl. R. i. 11; Deut. R. i. 19; 'Ab. Zarah 3b); eschatology (Lev. R. xiii, 3; Midr. Teh, to Ps. xlix. 1; Shab. 152a; B. M. 83b).

According to the unanimous testimony of several writers of the tenth century, the gaon Hai b. David ascribed to Yizhak Nappaha the calculation of the Rabbinite calendar. The only fact known concerning Yizhak's family is that his daughter married the Babylonian amora Pappa (Hul. 110a).

BIBLIOGRAPHY: Bacher, Ag. Pal. Amor. ii. 205-295; Frankel, Mebo, pp. 106b-107a; Heilprin, Seder ha-Dorot, ii., s.r.; S. Pinsker, Likkute Kadmoniyyot, ii. 148-151; Al-Kirkisani, ed. Harkavy, in Publ. Kaiserliche Russische Archeologische Gesellschaft, 1894, vii. 293; Weiss, Dor, iii. 98 et seq. J. S. O.

YIZHAK BEN PARNAK: Palestinian amora of uncertain period. He is named as the author of an apocryphal work entitled פרק מניהנם. which describes the events that take place at the death of a human being. When a man is dying three angels come to his bedside—the angel of death, the recording angel, and the guardian angel; and these three review his entire life. If he has been a pious man, three more angels appear; and while the struggle with death is going on one of these angels recites Isa. lvii. 1, the second ib. lvii. 2, and the third ib. lviii. 8. At last four more angels descend to the bedside; and when the dying man cries out to the earth to help him, the first angel answers him with the words of Ps. xxiv. 1; when he implores the aid of his relatives, the second angel recites Ps. xlix, 8 (A. V. 7); when he turns to his money for solace, the third angel answers him with Ps. xlix. 9 (A. V. 8); and when he appeals to his good deeds, the fourth angel recites Isa. lviii. 8. There is clearly some influence here of the Buddhist legend of "The Three Friends" (comp. "Barlaam and Josaphat," ed. Jacobs, Appendix). Yizhak's father, Parnak, transmitted in the name of Johanan (Gen. R. liii., end; M. K. 9a; Shab. 14a; B. M. 85a).

Bibliography: Bacher, Ag. Pal. Amor. i. 219, note 3; iii. 767-768; Jellinek, Bet ha-Midrash, v. 48-49, Vienna. 1873. J. S. O.

YIZḤAĶ BAR REDIFA: Palestinian amora of the fourth century; the transmitter of the haggadah of R. Ammi (Lev. R. xii., beginning; Ex. R. xlii., end; Yer. Shek. 48a; Ex. R. iii. to Ex. iii. 14). He once requested the amora Jeremiah to decide a question, but received only an evasive reply (Yer. Sheb. 39a). He was the author of several explanations of the stories concerning Samson (Soţah 9b).

Especial mention should be made of his interpretation of the word function in Isa. iii. 16, which he derives from the Greek $\hat{\epsilon}\chi e_{ij}$ ("serpent"), saying: "The women used to place myrrh and balsam in their shoes, and when meeting young men in the streets they stamped their feet so that a strong odor arose which awakened cvil impulses in the youths, as though they were under the influence of a serpent's poison" (Shab. 62b).

Yizhak transmitted dissertations on the salvation of the tribe of Benjamin, with reference to Judges xxi. 7 (B. B. 116a); on the list of idolatrous priests referred to in Hosea xiii. 2 (Sanh. 62a); on the pronunciation of the words "Praised be the name of His glorious kingdom" (1"2"2"2"2"3) after the "Shema'" (Pes. 56a); on the act of rising when the name of God is uttered, as deduced from Judgesiii. 20 (Sanh. 60a); and on the assumption of the sex of an expected child, with reference to Lev. xii. 2 (Ber. 60a; Niddah 25b, 31a).

BIBLIOGRAPHY: Bacher, Ag. Pal. Amor. i. 518, note 1; ii. 151, note 6; iii. 719-720; Rabbinovicz, Dilduke Soferim, ix. 169; Heilprin, Seder ha-Dorot, ii. 241; Frankel, Meho, pp. 90a, 107b.

J. S. O.

YIZHAK BEN SAMUEL BEN MARTA: Babylonian amora of the third and fourth centuries. He was a pupil of R. Nahman, to whom he directed questions relating to sacrifice (Men. 81a) and to differentiation between sauctified and unsanctified things (Hul. 35a). In the name of Rab he transmitted sayings relating to the presentation of letters of divorce (Git. 13a, 63b), and to Rab's method of pronouncing the Sabbatical benediction (Pes. 166a). Rabbah transmitted sayings of Yizhak's (Meg. 16b); Ze'era addressed him as "Rabbenu" (Hul. 30h); and Rami bar Hama directed a question to him (ib, 35a). Yizhak once met Simlai in Nisibis, where he heard the latter denounce the free use of oil among the Jews; and he later furnished a report of this denunciation ('Ab. Zarah 36a; comp. Yer. 'Ab. Zarah 41d).

Bibliography: Bacher, Ag. Pal. Amor. i, 569; Heilprin, Seder ha-Dorot, ii, 239-240, J. S. O.

YIZHAK BEN TABLAI: Palestinian amora of the fourth century; a contemporary of Jacob ben Zabdai and Helbo, together with both of whom he was called upon to decide a question of religious law (Yer, Niddah 50a). When asked whether the law of Demai applied to the Syrian leek, he was unable to decide the question by himself, and had to seek the advice of R. Jose (Yer, Dem. 22d); and on another occasion, when a question relating to the divorce law was addressed to him, he had to refer it to Eleazar (Yer, Kid, 63c). A tradition handed down from the above-mentioned Eleazar was differently transmitted by the amoraim Jonah and Jose (Yer, Sheb, 33d).

In the Babylonian Talmud (Pes. 113b) Yizhak has been identified with five other amoraim of similar name, but this has been refuted by Bacher, who disproved also the allegation of S. Krauss that the names אָרָח and אָנֹלְים are identical. The Babylonian Talmud (Ned. 81b) mentions Yizhak as the transmitter of an interpretation of Mal. iii. 20. To him is ascribed also the haggadic explanation identifying the name לבנון with the Temple, with reference to the paro-

nomasia on מלכן added white," has been used with regard to the Temple in the sense of "atone." Yizhak was the author, moreover, of haggadot on Deut. xxix. 10 and Josh. x. 4 (Midr. Tan. to Deut. xxix) and of a haggadah comparing Israel to the stubborn princess (Pesik. R. xxviii.; Midr. Teh. to Ps. exxxviii. 5).

BIBLIOGRAPHY: Bacher, Ag. Pal. Amor. III, 724-722; Idem, Ag. Tan. 1, 26, note 2; S. Krauss, Lehnwörter, 1, 77, 246; Frankel, Mebo, p. 167; Hellprin, Seder ha-Dorot, pp. 237-238.

YIZḤAĶ BEN ZE'ERA: Palestinian amora of the fourth century. He interpreted the word INR in Ps. xix. 6, in connection with Gen. xviii. 11, as signifying that the descending sun resembles a drop of blood not larger than a mustard-seed (Lev. R. xxxi. 9). He is credited also with an interpretation of a verse of the Song of Solomon (vii. 10); but some confusion exists with regard to the name, that of Bar Nazira occurring instead of his in some passages (Yeb. 97a; Bek. 31b).

Bibliography: Bacher, Ag. Pal. Amor. 1, 121, note 1; iii, 722; Heilprin, Scaler ha-Dorot, p. 242,

YIZHAKI. See Rasiii.

YIZHAKI, ABRAHAM: Turkish Talmudist; lived at Salonica toward the end of the sixteenth century. He was dayyan under Rabbi Solomon ha-Levi, after whom Yizhaki signed third under a decision issued in 1597, and second under a decision of 1598. Yizhaki was the author of the work "Alpot Ketannah," which is quoted in Joseph Almosnino's "'Edut bi-Yehosef" (i., No. 54) and in Ḥasdai Perahya's "Torat Ḥesed" (No. 65), and printed at the end of Jacob Ḥagiz's "Ḥalakot Ķetannot," and which is erroneously ascribed by Ḥeilprin ("Seder ha-Dorot," iii., s.r.) to Michael b. Moses ha-Kohen. It is a work in four parts on the laws relative to the "get" of a minor.

Bibliography; Benjacob, Ozar ha-Scfarim, p. 34, No. 646; Fuenm, Keneset Yisrael, p. 30; Michael, Or ha-Hayyim, No. 141.

YIZHAKI, ABRAHAM BEN DAVID: Palestinian rabbi and anti-Shabbethaian; born in 1661; died at Jerusalem June 10, 1729; on his mother's side a grandson of Abraham Azulai. He was a pupil of Moses Galante, and was in his turn the teacher of Moses Hagiz. Yizhaki was prominent in opposition to the followers of Shabbethai Zebi, and exhorted the rabbis of Smyrna to investigate the writings of Miguel Cardoso. He signed the letter of excommunication launched against Nehemiah Havyun by the rabbinate of Jerusalem in 1708. Later, Yizhaki was sent to Europe to collect contributions, and when at Constantinople he wrote a preface to Jacob Sason's "Bene Ya'akob." In 1711 he arrived at Leghorn, where he agitated strongly against Hayyun; and he did the same at Amsterdam in the following year, together with Zebi Ashkenazi. On his way back to Jerusalem in 1714 Yizhaki passed through Constantinople, where he joined the other rabbis in the excommunication of Hayyun.

Of Yizhaki's works, only the "Zera' Abraham," responsa on the four Turim, was published (vol. i., on Orah Hayyim and Yoreh De'ah, Smyrna, 1733; vol. ii., on Eben ha 'Ezer and Hoshen Mishpat, Constau-

tinople, 1732). His other works are: "Iggeret Shibbukin" and "Ketobet Ka'akea'," both on Hayyun's heresies; a work on Maimonides' "Yad"; and novelke on the Shulhan 'Aruk.

BIBLIOGRAPHY: Finenn, Keneset Yisrael, p. 30; Grätz, Gesch. 3d ed., x. 311, 317, 320; Fürst, Bibl. Jud. fi. 78; Michael, Or has-Itanyim, No. 81.

M. Sell.

YIZIDRO (YSIDRO), ABRAHAM GABBAI. See GABBAI.

YOD (*): Tenth letter of the Hebrew alphabet. The name seems to be connected with "yad," meaning "hand"; the Phenician "yod" remotely resembles a hand in form. The letter is a palatal semivowel, identical in sound with the English "y." Preceded by the cognate vowel "i" (= Eng. "ee"), it blends with it, the resulting combination being long "i." With a preceding a-vowel it forms the diphthong "ai," which in Hebrew (that language having preserved no diphthongal sounds) has become "ē" (= Eng. "ay"). As a radical, "yod" sometimes interchanges with "waw." As a numeral, it has in the later usage the value 10. The Tetragrammaton is sometimes represented by "yod," its first letter.

T. I. Br.

YOKE. See AGRICULTURE.

YOM, HA-. See PERIODICALS.

YOM KIPPUR. See ATONEMENT, DAY OF.

YOM KIPPUR KATAN: The "Minor Day of Atonement"; observed on the day preceding each Rosh Hodesh or New-Moon Day, the observance consisting of fasting and supplication, but being much less rigorous than that of Yom Kippur proper. The custom is of comparatively recent origin and is not mentioned in the Shulhan 'Aruk. It appears to have been inaugurated in the sixteenth century at Safed by the cabalist Moses Cordovero (Da Silva, "Peri Hadash," Rosh Hodesh, § 417), who called the fast "Yom Kippur Katan"; and it was included by Isaac Luria in his "Seder ha-Tefillah." R. Isaiah Horowitz refers to it by that name, and says it should be observed by fasting and repentance: "Following the custom of the very pious, one must repent of his ways and make restitutions both in money and in personal acts, in order that he may enter the new month as pure as a new-born infant ("Shelah," ed. Amsterdam, 1698, pp. 120b, 140a, 179a). When Rosh Hodesh occurs on a Sabbath or Sunday, Yom Kippur Kaţan is observed on the preceding Thursday. The fasting is not obligatory, and only the very pious observe that act of self-denial.

The liturgy of the day, which consists of selihot, is recited at the Minhah prayer in the afternoon. Tallit and tefillin are adjusted, and if there are among the congregation ten persons who have fasted, they read from the scroll "Wa-Yeḥai" (Ex. xxxii, 11 et seq.). The selihot are taken partly from the collection used on the general fast-days and Yom Kippur, with the "Widdin ha-Gadol" (the great confession of sin by Rabbenu Nissim) and "Ashamnn," and also a beautiful poem written for the occasion by Leon of Modena and beginning with "Yom zeh." Some congregations add "Abinn Malkenn." The fast ends with the Minhah prayer. For the text see Baer, "'Abodat Yisrael," pp. 317–319; Ennden's Siddur "Bet Ya'akob." ed. Warsaw, pp. 212a–216b.

BIBLIOGRAPHY: Moses Bruck, Pharisdische Volkssitten und Ritualien, pp. 42-44, Frankfort-on-the-Main, 1840.

ABRAHAM ISHBILI YOM-TOB BEN (called also RITBA, from the initials of his name, ריטבא): Famous Talmudic commentator of the first half of the fourteenth century. He received his name from the city of Seville; but was living at Alcolea de Cinca in 1342. He was gifted with a clear, acute mind, and was a pupil of Aaron ha-Levi and Solomon Adret at Barcelona, although it is doubtful whether he studied under Meïr ha-Levi Abulafia also, as some scholars think (Perles, "R. Salomo b. Abraham b. Adret," p. 59, Breslau, 1863). He was engaged in a controversy with Rabbi Dan Ashkenazi, who had emigrated to Spain. Yom-Tob's voluminous works include valuable novellæ on many of the Talmudic treatises, and commentaries on the writings of Alfasi and certain works of Nahmanides. His published novellæ include those on 'Erubin, Ta'anit, Mo'ed Katan, Ketubot, and Baba Mezi'a (Amsterdam, 1729; Prague, 1810), Ta'anit and Mo'ed Kalan (Prague, 1811), Hullin (ib. 1734), Gittin (Saloniea, 1758), Yebamot (Leghorn, 1787), Shabbat (Salonica, 1806), Yoma (Constantinople, 1754; Berlin, 1860), 'Abodah Zarah (Ofen, 1824), and Rosh ha-Shanah (Königsberg, 1858). Most of the novella have been collected under the title "Hiddushe ha-Ritba" (Lemberg, 1860-61), while extracts from his commentaries on haggadic passages are quoted by the author of the "'En Ya'akob" (Berlin, 1709; Fürth, 1766; etc.). The "Migdal 'Oz" of Shem-Tob ibn Gaon and the "Maggid Mishneh" of Vidal of Tolosa have been erroneously ascribed to him.

BIBLIOGRAPHY: Malachi b. Jacob ha-Kohen, Yad Mal'aki, ed. Berlin, p. 131; Azulai, Shem ha-Gcdolim, i. 72 et seq.; Steinschneider, Cat. Bodl. col. 1406; Cassel, Lehrbuch der Jlddischen Gesch. und Literatur, p. 302; Fürst, Bibl. Jud. i. 248; Zedner, Cat. Hebr. Books Brit. Mus. pp. 784 et seq. E. C. M. K.

YOM-TOB BEN ISAAC OF JOIGNY (called also ha-Kodesh): Tosafist and liturgical poet who suffered martyrdom at York, England, in March, 1190, as has been proved by Grätz ("Gesch." vi. 455). The Jews of York sought refuge in the fortress from the fury of the populace; and after offering a vain resistance for several days the most of them, on the advice of Yom-Tob ben Isaac, joined him in voluntary death.

Yom-Tob was a pupil of R. Tam, and was prominent as a tosafist, being frequently mentioned with the epithet "ha-Kodesh" (= "the Holy" or "the Martyr"). He also was a Biblical excepte and a liturgical poet. His best-known productions are OMNAM KEN, a hymn sung on the eve of the Day of Atonement, and a penitential prayer in fourteen stanzas. He wrote also an elegy beginning with the words "Yah tishpok" and lamenting the death of the Jews of Blois who perished in 1071.

BIBLIOGRAPHY: Zunz, Z. G. pp. 52, 100; idem, Literaturgesch, pp. 286 et seq.; Grätz, Gesch, vi. 265; Gross, Gallia Judaica, p. 252; R. E. J. ii. 5; Tr. Jew, Hist. Soc. Eng. ii. 9 et seq.; Jacobs, Jews of Angevin England, pp. 109-112, 125, 421 (bibliography).

YOMA: A treatise in the Mishnah, in the Tosefta, and in both Talmudim, treating of the divine service on the Day of Atonement, of the fasting ceremony on that day, and of other regulations pertaining to the occasion. In the Tosefta this treatise is entitled "Yom ha-Kippurim" (Day of Atonement), while in the Mishnah (ed. Lowe), as well as by Sherira Gaon, it is called simply "Kippurim" (Atonement). The Day of Atonement was known also as "Yoma Rahba" (The Great Day), often shortened to "Yoma" (The Day); hence this treatise was given the name of "Yoma" in the Mishnah as well as in the Talmudim. In most Mishnah editions the treatise is the fifth in the order of Mo⁴ed. It is divided into eight chapters, containing a total of sixty-one paragraphs.

Ch. i.: On the high priest's seven days of preparation for his service on the Day of Atonement; how the stipulated order of the sacrificial ceremony was read to him, and how the elders impressed upon him that he should proceed only according to the

prescribed order, and not in harmony Contents: with Sadducean customs (§§ 1-5); re-Ch. i.-viii. garding the night of the Day of Atonement; if the high priest was a wise man and a scholar, he preached a sermon; if not, the sages present delivered a lecture or read from Holy Script, choosing only passages from the Hagiographa; how the young priests watched to see that the high priest did not fall asleep (§§ 6-7); on the removal of the ashes from the altar upon the Day

of Atonement and upon other days (§ 8).

Ch. ii.: In connection with the rules regarding the removal of the ashes (i. 8), it is said that this duty originally devolved on all priests without any specific allotment, such distinction being introduced only in the course of time (§§ 1-2); other allotments made in order to distribute the Temple duties among the priests (§§ 3-4); when the daily sacrifice ("tamid") was offered, and regulations concerning

other sacrifices (\$\§ 5-7).

Ch. iii.: Further regulations regarding the divine service in the Temple on the Day of Atonement; how the high priest was to bathe five times and wash himself ten times on that day; regarding the various dresses he should wear for the different services (\$\frac{1}{2}\$ 1-7); the presentation to the high priest of a bullock, and the confession of sin he was to speak while holding his hands on the bullock's head (§ 8); the casting of lots for the two he-goats; Ben Gamla had made two golden dice for this purpose, and was therefore mentioned with words of praise (\$ 9), as were also Ben Kattina, King Monobaz, Queen Helene, and Nicanor, who had all introduced improvements or embellishments in the sanctuary (§ 10); words of blame directed against the family of Garmu for being unwilling to teach others how to prepare the showbread; similar comment on the family of Abtims for refusing to teach the method of compounding the incense ("ketoret"), and on Hugros (or Hugdos) ben Levi and Ben Kamzar, who refused to give instruction in singing and writing respectively (§ 11).

Ch. iv.: How lots were east by the high priest over the two he-goats, one of which was slaughtered, while the other was sent to Azazel; how the high priest marked the he-goats by placing a red ribbon upon the head of one and around the neck of

the other; the confession of sin pronounced by the high priest for the priestly caste (§§ 1-2); particulars of the incense-offering on the Day of Atonement; the ascension of the high priest to the altar, and his washing of hands and feet (§§ 3-6).

Ch. v.: What was done in the sanctuary; the inecnse-offering; the sprinkling of the blood, first of the bullock, and later of the he-goat; the short prayer spoken by the high priest; the foundationstone ("eben shetiyah") in the most holy part of the Temple, upon which the high priest, in the absence of the Ark of the Covenant from the Second Temple, placed the incense; the purification of the golden altur; and other regulations regarding the order of service on the Day of Atonement.

Ch. vi.: What was done with the he-goat sent to Azazel; the confession of sin pronounced by the high priest for all Israel while he held his hands upon the head of the Azazel goat; who might lead the animal to Azazel (§§ 1-3); how the Babylonians present in Jerusalem used to pluck hair from Azazel's goat; how the aristocratic Jerusalemites accompanied the goat to the first halting-place; regarding the ten stations in the journey from Jerusalem to the mountain-top from which the animal was thrown down; how it was thrown; how color-signals were used to make it known in Jerusalem and in the Temple that Azazel's goat had reached the wilderness; how to the door of the Hekal was tied a red ribbon, which turned white when the goat had arrived in the wilderness (\$\ 4-8).

Ch. vii.: The ceremony attending the high priest's reading from the Law; the paragraphs read by him, and what he repeated; the benediction pronounced by him; the remainder of his duties; the eight articles of dress which he had to wear when conducting the service and when questioning the Urim and Thummim; on what occasions the Urim and Thummim were consulted.

Ch. viii.: Regulations concerning fasting on the Day of Atonement; from what enjoyments one must abstain; the means by which atonement is made—through sin-offering, guilt-offering, death, Day of Atonement, and penance; cases in which no atonement takes place; sins against God are expiated through the Day of Atonement, while sins against one's fellow men can be blotted out only when pardoned by those trespassed against. On the original form of this mislimate treatise see Joseph Derenbourg, in "R. E. J." vi. 41 et seq.

The Tosefta to this treatise is divided into five chapters, and contains additions to and amplifications of the Mishnah, and also several haggadic and ethical maxims, among which the following may be mentioned: "Ben 'Azzai used to say, 'What belongs to you [i.e., "What you have deserved"] is given to

Tosefta you have made for yourself"] you are called; and on the place to which you are entitled you are stationed. God forgets no one; and no man can take

to himself that which is intended for another '" (ii 8). "He who induces others to lead good and pious lives will be prevented from committing any sin, in order that he may not be excluded from the future world while those taught by him partake therein.

On the other hand, he who leads others to sin is prevented from doing penance, that he may not partake of the eternal life from which those sednced by him are excluded" (v. 10-11). The Tosefta defends those who in the Mishnah are blamed for refusing to give instruction, saying they did so because they feared that, if they imparted their knowledge, those whom they taught might use their attainments in the service of a temple of idolatry (ii. 5-8). Other items of interest in the Tosefta are an account of the miraculous saving of the Gate of Nicanor (ii. 4), and R. Jose's assertion that he had seen in Rome the curtain from the sanctuary of the Temple in Jerusalem, and that it still had upon it stains caused by the sprinkling of blood by the high priests on the Day of Atonement (iii. 8).

Both the Babylonian and the Palestinian Gemara discuss and explain the various mishnaic maxims, and contain in addition a wealth of haggadic explanations and proverbs, as well as many interesting parables and narratives. The following passages from the Babylonian Gemara may be quoted here: "If one is told anything by another, he must keep it secret even though not explicitly requested to do so; only when he has received express permission may he relate it further" (4b). "The First Temple stood for 410 years, during which time 18 high priests officiated successively; the Second Temple stood 420 years, and during that time more than 300 high priests officiated" (9a). "During the time of the Second Temple the people studied the Law, observed the commandments, and did deeds of charity; only the causeless hatred between the factions brought about the destruction of the Temple and the fall of the state" (9b). It is told how Hillel endeavored to study the Law in spite of his povcrty, and how he, with danger to his life, attempted to attend the lectures of Shemaiah and Abtalion. It is likewise related of Eleazar ben Harsum that, in spite of his wealth, he led a life of self-denial in order that he might study the Law (35b). Another interesting passage narrates how the Jews, on their return from Babylouia, succeeded in rooting out from among themselves the existing tendency to idolatry (69b). A description is given (73b) of the mode of questioning the Urim and Thummim, and of the manner in which their replies became visible upon the stones; the passage §§ 75a-76b tells how the manna fell, how thick it lay upon the ground, and how it tasted. It is related in § 83b that once when R. Meïr, R. Judah, and R. Jose visited an inn the first-named formed a correct estimate of the innkeeper's character.

J. Z. L. YORK: Capital town of Yorkshire, England, and

seat of a metropolitan see. In the Angevin period it was the second city in the kingdom, and Jews flocked thither in considerable numbers. It is recorded that at the coronation of Richard I. two "noble" Jews of York, Joce and Benedict, went up to London, probably as a deputation from the York community. During a riot which followed the festivities Benedict was forced to submit to baptism, but was permitted by Richard to revert on the following day (Howden, "Chronica," ed. Stubbs, iii. 14); he died shortly afterward at Northampton. Joce es-

caped and returned to his home in York, which was looked upon as a royal residence on account of its strength and magnificence. He had been one of the agents of Aaron of Lincoln, among whose debtors was one Richard de Malbis, who in 1182 had paid £4 out of the great debt which he owed to Aaron.

De Malbis and others of the York nobles who were contemplating joining Richard in the Third Crusade took advantage of a fire that broke out in the city to raise a tumult against the Jews. The houses of Benedict and Joce were attacked, and the latter obtained the permission of the warden of York Castle to remove his wife and children and the rest of the Jews into the castle, where they were probably placed in Clifford's Tower. This was surrounded by the mob, and when the warden left the castle the Jews in fear would not readmit him. He appealed to the sheriff, who called out the county militia; and Clifford's Tower was surrounded for several days. A certain Premonstratensian monk paced the walls each morning and took the sacrament, as if the work of hounding on the mob was a holy office. He was crushed by a stone thrown by the besieged Jews; this changed the wrath of the mob to a frenzied madness. When the Jews in Clifford's Tower found that they had no alternative but to submit to baptism or perish at the hands of the mob, You-Tob of Joigny, who had become their chief rabbi some time before, recalled the practise of their ancestors, and urged that they should kili themselves rather than surrender to the cruelty of their enemies. Those who disagreed were permitted to withdraw; and the remainder, having set fire to their garments and goods that these might not fall into the hands of the mob, found refuge in death. Joce with his own hand cut the throat of his wife, Hannah, with the knife used

The in shehitah; and finally Joce was killed Massacre. by Yom-Tob, who then stabbed himself, being the only person of the number to take upon himself the crime of suicide. In the morning the few who had withdrawn summoned the besiegers, who killed most of them, sending the remainder to London in the hands of the sheriti. The mob searched the castle for the Jews' deeds of indebtedness, and, not finding them, hastened to the minster and took the deeds from the cathedral treasury, thus showing the real motive of their acts.

William de Longchamp, the ruler of the kingdom in Richard's absence, was much incensed at this insult to the royal dignity, the Jews being under the king's protection. He accordingly marched to York, imposed heavy fines on fifty-two of the chief citizens, and banished Richard de Malbis and various members of the Percy, Faulconbridge, and Darrel families, who had clearly been the leaders of the riot, and each of whom, according to unimpeachable evidence, was indebted to the Jews. Richard de Malbis returned from Scotland ten years later, when he "obtained warren" for his land at Acaster Malbis, five miles south of York, the name of which still recalls the arch villain of the York tragedy.

For some time after this there is no record of Jews at York. Among the contributions to the Northampton donum of 1194 none are mentioned as coming from York, although it was the second city in the kingdom; but in the early part of the thir-

Later
History.

teenth century lews began again to settle there. In 1208a Jewess of York was murdered, three Christians being suspected of the crime; a charge of

murder was brought against them by Milo, her husband, while her brother Benedict brought a similar charge against Milo himself ("Select Pleas of the Crown," Selden Society, i., Nos. 59, 103). Joce's son, Aaron of York, became the chief Jew of the kingdom in the reign of Henry HI., being presbyter, or chief rabbi, of England for a short time in 1237. The widow of Aaron of York claimed dower from Thomas Kyme of Northampton, and in 1270 at-

tempted to recover a considerable number of debts due to her deceased husband (Rigg, "Select Pleas of the Jewish Exchequer," DD. 52-53. London, 1902). When the regulation was issued permitting Jews to reside only in certain towns where archæ were kept for the preservation of Jewish deeds, York was included in the list, showing that it was still an important center of Jewish commerce in 1272. Among the eminent Jews of London mentioned at the time of the expulsion was Bonamy of York. On the expulsion

of the Jews from England the lands and chattels of those living in York fell into the king's hands. The Jewish burial-ground at York was between St. Morris and the River Fosse, and the synagogue was on the north side of the Jubbergate, in close proximity to the eastle, under the warden of which the Jews of the city were placed by the king's authority.

Since the return of the Jews to England there has been no congregation at York, but a few Jewish tailors have settled there in recent years (E. S. Rowntree, "Poverty, a Study of Town Life," p. 11, London, 1903), and for their benefit a synagogue was creeted in the Aldwark in 1892.

Bibliography: Drake, Elboraeum, pp. 57, 91-96, 228, 253-254, 265, 277, 322; Raines, Fork, London, 1892, Index; Hargrave, Fork, 3. 386-388, 558; Twyford and Griffiths, Records of York Castle, pp. 25-35; R. Davies, The Medievat Jews of

York, in Yorkshire Archæological and Topographical Journal, iii, 147-197; J. T. Fowler, Certain Starrs, ib. pp. 53-63; Jacobs, Jews of Angevin England, pp. 101, 112, 116-130, 238, 392.

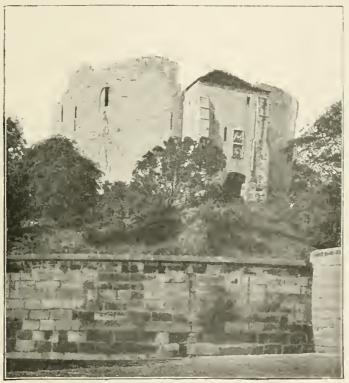
YOSIPPON. See Josephus.

YOUNG MEN'S HEBREW ASSOCIATION:

Communal institution organized in various cities of the United States for the mental, moral, social, and physical improvement of Jewish young men. The first established was that in New York, which was organized on March 22, 1874, at the house of Dr. Simeon N. Leo. The board of directors was elected on May 3, 1874, and included Isaac S. Isaacs, Adolph L. Sanger, Oscar S. Straus, Lewis May, and others. The first president was Lewis May (1874–76). On March

27, 1876, the association removed from its temporary quarters to the Harvard Rooms, Forty-second street and Sixth avenue.

The functions of the New York branch are philanthropic and benevolent. The social work includes public lectures by prominent citizens, literary and debating meetings, free classes in Bible, Hebrew, stenography, bookkeeping, mechanical drawing, and other subjects, as well as in physical culture. A library was founded, and in 1886 became the basis of the Aguilar Library, Free-



Clifford's Tower, York, England.
(From a photograph.)

which was recently merged into the New York Public Library. For about ten years (1875-85) the association had rather varying fortunes; and in the following decade its affairs became so unsatisfactory that the question of disbanding was considered. A downtown branch was opened on the East Side, out of which in 1891 grew the Educational Alliance, In 1895, however, a reorganization took place; and on Jan. 10, 1897, Jacob H. Schiff presented the association with a new home at 861 Lexington avenue, which gift was followed on Dec. 20, 1898, by the donation of a new building at Ninetysecond street and Lexington avenue. This structure, which was dedicated on May 30, 1900, is provided with all modern requisites, including a library, reading-rooms (containing more than 9,000

volumes for reference), a gymnasium, and rooms for recreation. In addition to evening classes in a large number of subjects, the association holds religious services on Friday evenings, and has established a vacation camp. For the year ending April 30, 1905, the total attendance was no less than 166,-289; the income was \$39,423.21; and the disbursements amounted to \$38,673.32. Percival S. Menken has been president of the association since 1895.

The Young Men's Hebrew Association of New York city is the parent institution of similar organizations that have been established throughout the United States. In 1875 there was founded in the city of Philadelphia, Pa., a Young Men's Hebrew Association, which has continued in existence to the present time. It is located in a rented building; and its activities consist principally in the delivery of public lectures during the winter season, an annual ball, and the encouragement of literature and of debating societies, besides numerous classes, a gymnasium, and entertainments. It also awards prizes for essays; and several periodicals have been issued under its auspices. Joint public debates have been held at various times between the Philadelphia association and that of New York. The former has a small library for the use of members.

The Young Men's Hebrew Association of New Orleans, La., has been established for a number of years. It is largely devoted to social purposes, and therefore performs for the most part the functions of a club. The handsome building occupied by the association for a number of years was recently destroyed by fire; it contained a ballroom, a billiardroom, parlors, meeting-rooms, and a library. This is one of the principal Jewish organizations of the city.

In St. Louis, Mo., there is a Young Men's Hebrew Association of considerable size and importance. It attempts to combine the features of both the New Orleans and the New York organization; social purposes, however, predominate, and in its functions and activities it is a club rather than a philanthropic association like the New York branch.

San Francisco, Cal., has a Young Men's Hebrew Association with a considerable membership. It is conducted practically on the lines of the organization in New Orleans, being confined largely if not exclusively to club features.

In Louisville, Ky., there is a Young Men's Hebrew Association; but it is not in a flourishing condition, and it seems to be very difficult to arouse interest in its welfare.

In Washington, D. C., there was for a number of years a Young Men's Hebrew Association; but for causes similar to those which affect the organization in Louisville, Ky., it was some time ago abandoned, and has not since been revived.

Chicago, Ill., has never had a Young Men's Hebrew Association of any significance.

In addition to those mentioned above, there are numerous other Young Men's Hebrew Smaller Associations of more or less impor-Institutance throughout the United States. tions. In Springfield, Mass., there is an association which was established a few

years ago and which is principally a social and literary organization. Memphis, Tenn., has for a num-

ber of years supported a Young Men's Hebrew Association, which follows closely in its methods the branch in New Orleans. It is one of the principal Jewish organizations in Memphis, and performs to a large extent the functions of a social club, dramatic performances being among the entertainments provided by its members.

The Young Men's Hebrew Association of Boston, Mass., is now located in a home of its own, the gift of a public-spirited Jewish citizen, and has recently been reorganized, being devoted chiefly to philanthropic and benevolent work. It maintains public classes, debating and literary societies, religious work, a library, reading-rooms, and other features, in all of which it follows closely the lead of the New York organization.

In the following cities Young Men's Hebrew Associations have been established on a small scale, confining themselves principally to social activities and serving as small social clubs: Nashville, Tenn.; Mobile, Ala.; Savannah, Ga.; Stamford, Conn.; Chelsea, Mass.; Wilkesbarre, Pa.; Salem, Mass.; Milwankee, Wis.; Baltimore, Md.; Newport News, Va.; Fort Worth, Tex.; and Newark, N. J.

P. S. M.

YOZEROT: The collective name for the piyyutim introduced in the recitation of the morning service on the festivals and on special Sabbaths throughout the year in the Northern rituals (see Zunz, "S. P." passim). These hymns are termed Kerobot if intercalated in the repetition of the 'Amidan, but are called in turn "Yozer" (creator), "Ofan" (angel), "Me'orah" (light), "Ahabah" (love), "Zulat" (besides), and "Ge'ullah" (redemption) if introduced in the blessings which precede and follow the Shema' at the points where these respective words or subjects occur in the ordinary liturgy. The benediction "Yozer" coming first, its title has been extended to cover the whole class of introduced hymns, and, even further, the section of the service itself that centers around the "Shema'" as a whole. The modern tendency is to omit the "Yozerot" because their recitation results in excessive prolongation of the services (comp. HAZZAN and LITURGY).

Owing to the comparative lateness of their adoption into the ritual, there is much less uniformity in the traditional melodies for these piyyuțim than for any other section of the synagogal melody which dates from before the modern period. The scheme discussed under Kerobot is sometimes followed: but more generally the hazzan founds his intonation, with much freedom of treatment, on the prayermotive or model musical interpretation of the particular service in which he is engaged (see Music, SYNAGOGAL). When he departs from it, his florid melody is conceived in the spirit of modern instrumental virtuosity (comp. 'Alha-Rishonim) or closely reproduces the old-world folk-song of northern Europe (comp. Ma'oz Zur). But while following the local tradition, he draws a sharp distinction not merely between the jubilant praise of the three festivals and the pleading supplication of the Day of Penitence, but also between the historical reminiscence of the Sabbaths preceding Passover, with their proud reference to the glories of the Temple ritual, and the agonized lament of those coming between Passover

and Pentecost, with their distressful memory of the barbarity of the Crusaders and other persecutors of the dark Middle Ages. This latter sentiment often makes itself felt even amid the joyous melody of the festival days (comp. Beran Dod).

Whatever may have been the melodies to which such piyyutim were chanted when first introduced, the great number of them in the Northern liturgies produced so much inconvenience by lengthening the service that the tunes were soon ignored, and the verses themselves were quickly read through in an undertone, only the concluding stanza being intoned by the hazzan (comp. Kerobot). In the Sephardic ritual, however, the number of "Yozerot" is so small that the originally chosen musical settings, also usually of a folk-song character, have been retained in living tradition till the present (comp. Adonal Bekol Shofar; 'Et Sha'are Razon; Yan Shimeka).

YSIDRO, ABRAHAM GABBAI. See GABBAI.

YUDAN: Palestinian amora of the fourth century. His name does not occur in the Babylonian Talmud, whereas it is often mentioned in the older Palestinian midrashim, as well as in the Jerusalem Talmud, where he is repeatedly referred to as a halakist (Pe'ah 16b; Dem. 25d; Kil. 29b; Ma'as. Sh. 52c; 'Er. 20d; etc.). He was a pupil of Abba (Yer. Sotah 16c), and became a colleague of Jose, the principal of the school at Tiberias, with whom he often engaged in halakic controversies (Yer. Pe'ah 16e; Sheb. 36d; Suk. 52a; etc.). He appears to have held the office of judge simultaneously with Jose, it being stated (Yer. Ket. 34b) that the latter once rendered alone a decision on a question of civil law at a time when Yudan had fled to Nawe. This statement concerning Yudan's flight from Tiberias to Nawe, in Peræa, is the only biographical datum known with regard to his career, no mention being made of his family relations, of his native place, or even of the name of his father. His own references to older contemporaries throw but little light upon his personality. Mention is made of an objection rela-

Relations personally brought to the attention of with Ze'era (Yer, Sanh, 24d); and several comments which Yudan made upon Ze'era's halakic maxims have been

preserved (Yer. Suk. 54a; Yer. R. H. 57d; Yer. Ber. 61b). Of his pupils, Mana, the son of Jonah, is the only one known (Yer. Pes. 33a; Ta'an. 66a). On a certain day Yudan did not visit the school, and Mana referred to him the halakic questions which had been brought up during the session (Yer. Git. 47a).

This amora is one of the best-known transmitters of haggadic literature, he having handed down maxims of many of the older amoraim, as Hanina, Johanan, Hama ben Hanina, Simeon b. Lakish, and Joshua ben Levi. He often transmitted also tannaitie maxims. In many instances maxims originating with older amoraim have been ascribed to him (comp. Bacher, "Ag. Pal. Amor." p. 242, note 8); and he often places transmitted maxims side by side with his own (Yer. Ber. 13a; Gen. R. ix. 1). Together with his own

haggadic maxims there are often handed down the divergent expositions of other haggadists on the same subjects. Among the haggadists whose opinions are thus given by Yudan may be mentioned Huna, Berechiah, Phinehas, and Azariah (comp. Bacher, l.e.). Ilis maxims extend to all branches of the Haggadah, and include exegetic and homiletic explanations of Biblical passages, as well as comments on Biblical personages and narratives, sentences relating to the study of the Law, and eschatological and Messianic sayings.

Some of Yudan's haggadic maxims may be mentioned here. With reference to the atoning power of suffering, he remarks that if a slave is liberated because of pain inflicted upon a single member of his body (Ex. xxi. 20), how much more entitled to liberty in the world to come is a man who has been afflicted with sufferings in his whole body?

Haggadic (Gen. R. xcii. 1). He who publicly Maxims. teaches the Torah shall be found worthy

to have the Holy Spirit rest upon him, even as it rested on Solomon, who, because he had preached the Torah, was thought worthy to write the books of Proverbs, Ecclesiastes, and the Song of Solomon (Cant. R., Introduction, § 9). The words "the law of the Lord" in Isa. v. 24 refer to the written law, while "the word of the Holy One" in the same verse means the oral law (Pesik, 121b). To "the nations" -by which term the Christians are probably meantthe Sabbath has been given with the word "Remember" (Ex. xx. 8), because, although they remember that day, they do not keep it; but to Israel it was given with the word "Observe" (Deut. v. 12; Pesik, R. xxiii. 115b). The visit to Seir promised by Jacob (Gen. xxxiii, 14) is meant for the future, when the "saviors shall come up on Mount Zion" (Obadiah, verse 21; Yer, 'Ab, Zarah 40e). The words "and man became a living ["hayyah"] soul" (Gen. ii. 7) are explained by Yudan as meaning that man was originally created with a rudimentary tail, so that he resembled an animal (" hayyah"); later, however, God removed this appendage in order that man's dignity should not suffer (Gen. R. xiv., where the name "Judah" occurs erroneously for "Yudan").

Yudan often interpreted Biblical words according to their consonantal formation, without referring to their vowel-sounds (Gen. R. xxxv. 1, xxxviii, 8); and he also used the numerical values of the letters as a basis for explanations (ib. xxxix, 11, 1xxix, 1). He interpreted numbers in other ways, asserting, for instance, that the fact that the name of Barzillai occurs five times in 11 Sam, xix, 31-40 (corresponding to the tive books of the Torah), teaches that he who supports the pious with the necessaries of life, as Barzillai sustained David (11 Sam. xvii, 27), is regarded as having kept all the precepts of the five books (Gen. R. Iviii.). With regard to the sentence "I saw your fathers as the firstripe in the fig-tree at her first time" (Hosea ix, 10), he remarked that even as one plucks first one fig from the fig tree, then two, then three, and at length a whole basketful, so at first "Abraham was one" (Ezek, xxxiii, 24), then there were two (Abraham and Isaac), then three (Abraham, Isaac, and Jacob), and at length "the children of israel were fruitful, and increased abundantly " (Ex. i. 7; Gen. R. vivi. 1).

Many of Yudan's exegetic interpretations give the correct and simple meanings of the words or passages to which they refer. Thus he explains, with regard 10 Ps. ix. 18, that the word x in the first part of the

verse refers to the word in the second part: "For even as the needy shall not always be forgotten, so shall pretations. not the expectation of the poor perish forever" (Midr. Teh. to Ps. ix.). In I

Sam. xxiii. 27 the word מלאך denotes a messenger, and not an angel (Midr. Shemuel xvii. 2); and the word yin Ps. civ. 12 is to be interpreted "leaves" in analogy with the word עבאים Dan. iv. 9 (Midr. Teb. to Ps. civ. 9). Yudan also frequently employs parables, the following being a representative example: "Every one has a patron; and when he is in need he may not suddenly enter into the presence of his benefactor to ask for aid, but must wait at the door while a slave or an inmate of the house carries his request before the master. God, however, is not such a patron; when man is in need he shall call neither upon Gabriel nor upon Michael, but upon God direct, who will hear him without any mediators" (Yer. Ber. 13a).

Bibliography: Bacher, Ag. Pal. Amor, iii. 237-272.

J. J. L.

YUDAN BEN ISHMAEL: Palestinian amora of the third century; probably a brother of Yannai ben Ishmael. He solved the question whether instructors in the Law should be paid for their services, by declaring that they ought to be remunerated for the time during which they might have earned something by other work (Yer, Ned. 38c). The words "he weigheth the waters by measure" (Jobxxviii, 25) were interpreted by him as implying the law of God, which is compared to water. The words of the Law are given to each individual by measure; one is aecorded a knowledge of the Bible, another of the Mishnah, a third of the Halakah, and a fourth of the Haggadah, while many are learned in all (Lev. R. xv. 2, where "ben 1shmael" should be read instead of "ben Samuel").

Bibliography: Frankel, Mebo, p. 95a; Bacher, Ag. Pal. Amor. iii. 603-604. J. Z. L.

YUDAN BEN MANASSEH: Palestinian amora of the third century. One of his halakic maxims has been preserved in the Jerusalem Talmud (Kil. 27a), and the Bahylonian Talmud contains two haggadic sayings by him, both based on the interpretation of a Biblical word with varied vocalization, and both referring to I Sam. ii. 2 (Meg. 14a; Ber. 10a; see "Dikduke Soferim" on both passages). in emphasizing the decorous mode of expression adopted in the Bible, Yudan declared that "even those passages which enumerate the characteristics of the unclean animals first give the marks of their cleanness" (comp. Lev. xi. 4-7); and this aphorism is frequently quoted in midrashic literature (Lev. R. xxvi. 1; Pesik. iv. [ed. Buber, p. 31a]; Num. R. xix. 1).

BIBLIOGRAPHY: Bacher, Ag. Pal. Amor. iii. 604.

YUDAN BEN SIMEON (called Judah ben Simeon in the Babylonian Talmud): Palestinian

amora of the third century; a contemporary of Johanan, who in his name transmits a ruling relating to the law of inheritance, as well as a discussion which took place between them (B. B. 114b-115a). Reference is often made to a controversy between Johanan and Yudan ben Simeon concerning written and oral law (Yer. Pe'ah 17a; Meg. 74d; Hag. 76d).

Several haggadic interpretations of Yudan's have been preserved; and of these many are of cosmogonic and cosmological content, while others refer to questions of natural history. Among the latter may be mentioned the following explanation of Job xxix. 18: "The phenix lives a thousand years; and at the end of that period its body shrinks, its feathers fall off, and only a kind of egg remains. From this egg new members grow, and the phenix returns to life" (Gen. R. xix. 5). The giant animals beliemoth and leviathan, according to him, were created in order to serve as quarries for the pious in the future world. Those who have not seen the hunts and animal contests among the heathen peoples in this world will be found worthy to view the chase in the world to come (Lev. R. xiii. 3). In his haggadic interpretations Yudan employs parables also, explaining, for example, Hosea xii. 4 by a beautiful allegory (Lev. R. xxvii. 6; Num. R. x. 1). Moreover, he made use of the system of Notarikon, interpreting the first word of the Decalogue, 85, by decomposing the letters, so that it read למד אלף, i.e., "learn thousands," that is, "study the numberless words of the Law" (Pesik.

BIBLIOGRAPHY: Bacher, *Ay. Pal. Amor.* iii, 604-607, J. Z. L.

YUDGHANITES: Members of the Jewish sect called "Al-Yudghaniyyah," after the name of its founder, Yudghan or Judah of Hamadan, a disciple of Abu 'Isa al-Isfahani. Shortly after the defeat of Abu 'Isa and his followers, the 'Isawites, at Rai (the ancient Rhagæ) early in the eighth century, Yudghan conceived the project of forming a new sect from the scattered followers of his master. More prudent than the founder of the 'Isawite sect, Yudghan did not pretend to have been entrusted by God with the mission of delivering the Jews from the rule of the Gentiles and of making them politically independent, but confined himself to the rôle of a prophet and teacher, assuming the surname of "al-Ra'i" (= "the Shepherd"; not "al-Da'i," as given erroneously by Shahrastani in his "Kitab al-Milał wał Nihal," ed. Cureton, p. 168),

Influenced by the doctrines of Sufism, which at that time began to spread among the Mohammedans in the land of the Magi, Yndghan set aside the literal meaning of the words of the Torah in

Influence favor of a mystic or spiritual interof Sufism. Like the Sufis, he taught that all religious beliefs, such as those

relating to paradise, hell, etc., are allegories; but, on the other hand, he opposed the Sufic doctrine of predestination, and declared that man is absolutely free in the choice of good and evil and is therefore responsible for his actions. From among the tenets of the 'Isawites Yudghan retained the prohibition of wine and animal food, and probably also the in-

stitution of seven daily prayers instead of the three rabbinical ones. In opposition to the ancient traditional view, according to which the Biblical accounts of God's deeds and thoughts must be taken literally, he asserted, probably under the influence of the Motazilites, that one is not allowed to represent God with material attributes, *i.e.*, anthropomorphically. Yudghan attached more importance to praying and fasting than to the observance of the ceremonial laws. He held that the laws concerning the Sabbath and the festivals were not binding in the Diaspora, but were observed merely as a remembrance.

Like Abu 'Isa, Yudghan declared that Jesus and Mohammed were prophets, and that each was sent as a missionary to his nation. According to Kirkisani, both Abu 'Isa and Yudghan took this attitude for diplomatic reasons; for had they not recognized the post-Biblical prophets, their own claim to prophetic inspiration would very likely have been challenged. Yudghan gained many followers, who maintained their beliefs long after the death of their master. Their faith in him was so great that they declared he had not died, but would appear again in order to bring a new doctrine with him. Shahrastani relates that after the death of Yudghan a fol-

"Al-Mushkaniyyah." lower of his named Mushka founded a new sect called "Al-Mushkaniyyah." The tenets of the new sect were the same as those of the Yudghanites, with the single addition of an injunction

to foreibly impose the doctrines of Yudghan upon all Jews. Mushka marched out of Hamadan with a troop of followers, but they were all killed in the vicinity of Koom (east of Hamadan and southwest of Teheran).

According to some scholars, Saadia, in criticizing in his "Emunot we-De'ot" (vi.) the belief in metempsychosis of "the so-called Yehudim" (אבלקראים יהודים), had reference to the Yudghanites, who were still in existence in his time. Although this is not impossible, as maintained by Rapoport (introduction to the "Hegyon ha-Nefesh" of Abraham bar Iliyya, p. lii.), it is highly improbable, since no mention is made by either Shahrastani or Kirkisani of such a belief among the tenets of the Yudghanites. It is more probable that Saadia referred not to a special Jewish sect, but to all those, among either the Karaites or the Rabbinites, who held to the doctrine of Pythagoras.

Bubliography: Shabrastani, Kitah al-Milal wal-Nihal, ed. careton, p. 168, London, 1846; Judah Hadassi, Eshkol ha-Kofer, § 79; Kirkisani, in Harkavy, Le-Korot ha-Kittot her-Yisrael, in Graetz, Hist, Hebr. ed., fil. 503; Jellinek, Beitrilge, p. 53; Grätz, Gesch, v. 191.

YUḤASIN, SEFER HA-. See ZACUTO, ABRAHAM.

YULEE, DAVID LEVY: American politician; born in St. Thomas, West Indies, in 1811; died

in New York city Oct. 10, 1886. He went to Richmond, Va., where he applied himself to classical studies and the law. Later he removed to Florida and became a planter. He was elected as a delegate from Florida to the 27th and 28th Congresses as a Democrat, at that time bearing the name of Levy. He was later known as David Levy Yulee, and under this name was a delegate to the first state constitutional convention of Florida. He was twice elected United States senator from Florida us a Democrat, serving from Dec., 1845, to 1851, and again from 1855 until his retirement on Jan. 21, 1861. He served also in the Confederate Congress, and was a prisoner of state at Fort Pulaski in 1865. After the Civil war he was president of the Atlantic and Gulf Railroad of Florida, and was interested in the financial and commercial growth of Fernandina and Cedar Keys, Fla.

Bibliography: American Jewish Year Book, 5661 (1901), p. 524; Biographical Congressional Dictionary, p. 651, Washington, D. C., 1903.

A. S. I.

YULY (YULEE), SAMUEL: Moorish envoy to England; born in Mogador, Morocco, at the end of the eighteenth century; died at Portsea, England, in Jan., 1872. He was connected with the Guedella family, agents for the Sultan of Morocco and one of the wealthiest merchant firms in Mogador. In 1820 Yuly went to England, as the accredited representative of the Sultan of Morocco, with letters to the British government. He afterward resided permanently in England, but kept up a trading connection with Mogador. See Morocco.

J. G. L.

YUSUF IBN NUḤ, ABU YA'KUB. See Joseph B. Noah ha-Baṣri.

YUSUF IBN TESHUFIN: Almoravid king of Spain in the eleventh and twelfth centuries. He was the only Almoravid ruler hostile to the Jews, and he once endeavored to force Islam upon them. Passing through Lucena in 1105, he noticed the flourishing Jewish community there, and convoked its representatives, telling them that Mohammed had granted the Jews religious freedom only on condition that the Jewish Messiah should come within five hundred years after the Hegira, and that the Jews had agreed to embrace Islam if at the end of the half-millennium the Messiah had not appeared. He informed them further that as the term was then just at an end, he would withdraw from them his protection and declare them outlaws if they did not accept the religion established by the Propliet. The Jews of Lucena averted the danger, however, by presenting Yusuf, through his vizier 'Abd Allah ibn 'Ali, with large sums of money.

Bibliography: Gratz, Gesch. 3d ed., vi. 99.

J. M. Sel.

Z

ZABARA, JOSEPH. See Joseph Zabara.

ZABDAI BEN LEVI: Palestinian amora of the first generation (third century). He belonged to the scholarly group of which Hoshaiah Rabbah was the chief (Yer. Dem. vii. 26a), and his halakot were transmitted by R. Johanan (Zeb. 28b; Ker. Zabdai was particularly prominent in the Haggadah and in Biblical exegesis, in both of which he disputed with Rab, Joshua b. Levi, and Jose b. Petrus. Thus the words "le-ruah ha-yom" (Gen. iii. 8; A. V., "in the cool of the day") are explained by Zabdai to mean "the side of the setting of the sun," in opposition to Rab's interpretation, "the side of the rising of the sun" (Gen. R. xix. 8). The phrase "Ka-'et hayyah" (Gen. xviii, 14; A. V. the time appointed") is explained by Zabdai as meaning "in a year from hence." God made a seratch on the wall, saying that when a year later the sun should arrive at that mark Sarah would bear a son (Pesik, R. 6 [cd. Friedmann, p. 24b]; Tan., Wayera, 36; see also Pesiķ. xxv. 158a; Gen. R. lxxiv. 11; Lev. R. vii. 2).

Two proems to Lam. R. (Nos. 29 and 30) are by Zabdai; in the second of them he contrasts the different prayers of four kings with regard to their enemies. David prayed to God that he might overtake his foes and defeat them (Ps. xviii. 38); and his prayer was granted (I Sam. xxx. 8). As a prayed to God that he might pursue the enemy, but that God would smite him; and it was so (II Chron. xiv. 12). Jehoshaphat said that he was too feeble to pursue the enemy, and prayed God to exterminate the foe while he would sing the praises of his divine helper; and his prayer was satisfied (ib. xx. 22). Finally, Hezekiah said that he had no strength even to sing the praises of God, but he prayed that his enemy might be routed while he himself would lie in his bed; and it so happened (II Kings xix. 35). It is related that Zabdai, having survived Joshua b. Levi, wished to see him in a dream. Joshua accordingly appeared to him, and showed him people with faces raised and people with faces cast down. When Zabdai asked the reason for the difference in posture, Joshua answered that those who arrived there with the study of the Law in their memories had their faces raised, while those who had forgotten it had their faces cast down (Eccl. R. ix. 10).

Bibliography: Bacher, Ag. Pal. Amor. iii. 640-642; Heilprin, Seder ha-Dorot, ii.

M. Sell.

ZABIM ("Sufferers from Discharges"): Ninth tractate in the Mishnah and Tosefta of the sixth Talmudic order Tohorot. It deals with the uncleanness caused by discharges from either man or woman, the regulations concerning which form the subject of Lev. xv. According to the Pentateuchal law, when a man has a running issue out of his flesh, or when a woman has a discharge of her blood beyond the time of her menstruation, such person is unclean. Anything upon which the sufferer sits, lies, or rides is unclean; so that any person sitting in the

same seat, lying in the same couch, or riding in the same vehicle with one thus afflicted, or earrying any vessel which the sufferer has used, is unclean until the evening and must wash himself and his clothes in water. If a person having a discharge touches any one without having previously washed his or her hands, the individual so touched is unclean until the evening. An earthen vessel that has been touched by the sufferer must be broken; a wooden one that has been similarly defiled must be rinsed with water. After the discharge has ceased the afflicted one must count seven days, and at the end of that term must wash his or her clothes and must take a bath in running water; and on the eighth day an offering of two doves must be brought, one for a sin-offering and one for a burnt offering.

The treatise consists of five chapters, divided respectively into six, four, three, seven, and twelve paragraphs or mishnayot. It gives in detail all particulars of uncleanness and purification, specifies the degrees of the discharges which render an individual subject to the laws stated above, and mentions what persons are subject to those laws and in what way they cause vessels or other people to become unclean. The contents of the respective chapters may be summarized as follows:

Ch. i.: In order to be liable to all the laws mentioned above, a "zab" must have his discharge three times, either all on one day or on two or three consecutive days; consideration of the length of the intervals between the discharges,

Ch. ii.: All are subject to the laws of Zabim, including proselytes, slaves, minors, deaf-mutes, and cunuchs; description of the different methods by which the zab is examined, and an explanation of the manner in which he makes people and things unclean by his touch.

Ch. iii. and iv.: Specification of the different ways in which a man or a woman suffering from a discharge makes unclean another person. For instance, if a zab and a clean person sit together in a small boat or ride together on a beast, even though their garments do not come in contact the clean person becomes unclean by the pressure; but, according to R. Judah, if both of them sit on a tottering bench, the clean person does not become unclean.

Ch. v.: The ways in which a person becomes unclean by touching a zab, and also in which things become unclean through the touch of the zab and by touching other unclean things.

J. M. SEL. ZABLUDOWSKI, ISRAEL (ISIDOR):

Russian physician; born at Byelostok, in the government of Grodno, July 30, 1850. At the age of twelve he wrote a Hebrew novel entitled "Ha-Yaldut weha-Shaḥarut" (Wilna, 1863). In 1869 he was admitted to the military academy of medicine at St. Petersburg (M. D. 1874), and seven years later was appointed physician in one of the military hospitals of southern Russia. During the Russo-Turkish war he served as chief physician of a Cossack regiment near Plevna, and so distinguished himself by

his work that Alexander II, awarded him the second rank of the Order of Saint Stanislas.

In the field-hospital Zabludowski's attention was attracted to the massage treatment practised by a Bulgarian monk named Makari, and, adopting this as his specialty, he was sent abroad by the Russian government at the close of the war to perfect himself in the theory of massage. After visiting Vienna, Munich, Paris, Amsterdam, and Berlin, he returned to St. Petersburg in 1881, and was soon appointed chief physician in the hospital of the Preobrazhenski regiment of the imperial guards. He then began to make experiments in massage on persons in sound health, and published a voluminous treatise on this subject in the "Voyenno-Meditzinski Zhurnal" (St. Petersburg, 1882). In the same year Zabludowski settled in Berlin at the request of Bergmann, whose clinical assistant he became. There he published several essays on massage, and in 1884 lectured on this subject before the medical congress of Copenhagen. He is also the author of a long series of articles on his specialty, including a description of a machine invented by him for the cure of writers' cramp ("Berliner Klinische Wochenschrift," 1886, Nos. 26 et seq.). In 1896 he was appointed titular professor of massage in the University of Berlin, a position which he still (1905) holds.

Bibliography: Liebermann, in Ha-Meliz, xxviii., Nos. 213-214; Wohlener, ib. No. 62; Wrede, Das Geistige Berlin, iii., s.v.
J. M. Sel.

ZABLUDOWSKI, JEHIEL MICHAEL BEN HAYYIM: Russian Hebrew scholar and anthor; born at Byelostok, government of Grodno, in 1803; died there Nov. 14, 1869. He devoted himself especially to the study of the Haggadah; and in addition to a long scries of exegetical notes which he published in various periodicals, such as "Ha-Maggid," "Ha-Meliz," and "Ha-Karmel," he wrote two books: "Mish'au Mayim" (Wilna, 1861), a guide to the true meaning of the haggadic passages in the Tahnud and Midrashim; and "Me Mikal" (ib. 1872), a commentary and critical notes on difficult passages in the Midrash Rabbot.

Bibliography: Hα-Meliz, ix. 320; Zeitlin, Buhl, Post-Mendels, p. 325.
A. M. Sell,

ZACHARIAH OF KIEV. See JUDAIZING HERESY.

ZACUTO, ABRAHAM BEN SAMUEL: Spanish astronomer mathematician, and historian; born at Salamanca about 1450; died in Turkey after 1510. An astronomer of wide-spread reputation, he was appointed professor at the university of his native city, and later at that of Saragossa. After the Spanish exile, Zacuto settled at Lisbon, where he was soon appointed court astronomer and historiographer to John II. He retained his office under D. Manuel, and in this capacity he was consulted by the king regarding the practicability of the projected expedition of Vasco da Gama, which he approved and encouraged. The ships fitted out for the expedition were provided with Zaento's newly perfected astrolabe, which was the first to be made of iron instead of wood. The great services rendered by Zacuto did not protect him, however, from the persecutions inaugurated by Manuel at the instigation of Ferdinand and Isabella; and he and his son Samuel were forced to seek safety in flight. After an eventful voyage in which he was twice taken prisoner, Zacuto reached Tunis, where he lived until the Spanish invasion, when he fled to Turkey, residing there for the remainder of his life. In 1504, during his sojourn at Tunis, he wrote a chronological history of the Jews from the Creation to 1500, making constant reference to Jewish literature, and entitling his book "Sefer ha-Yuhasin," In this work Zacuto gives an account of the oral law as transmitted from Moses through the elders, prophets, sages, and the like, and also records the acts and monuments of the kings of Israel, as well as of some of the surrounding nations. In like manner space is given to the Babylonian captivity, the events which occurred during the

His "Yuhasin." period of the Second Temple, the characteristics of that period, the princes of the Captivity, and the rectors of the academies of Sura and Pumbedita. Although the author was far from discriminating as to his sources, and thus fell into many errors, his work is of great value to the student of Jewish literary history.

The "Sefer ha-Yuhasin" was edited by Samuel Shalom with many omissions and additions of his own (Constantinople, 1566), and was reprinted at Cracow in 1581, at Amsterdam in 1717, and at Königsberg in 1857, while a complete edition was published by Filipowski in London in 1857. In 1473, while still at Salamanca, Zacuto wrote his "Bi'ur Luhot," which was published in a Latin translation under the title "Almanach Perpetuum" by Joseph Vecinho (Leiria, 1496), who also rendered it into Spanish and appended it to his "She'erit Yosef." Zacuto was likewise the author of three other works: "Sefer Tekunat Zakkut," an astronomical work which is believed to be still extant in manuscript (see "Ha Shahar," i., No. 12); "Arba'im la Binab," a treatise on astrology; and "Hosafot le-Sefer ha-'Aruk," a rabbinic Aramaic lexicon, of which an account is given by A. Geiger in "Z. D. M. G." xii. 141.

Bibliography: De Bossl, Dizionario, s.v.; Lindo, The History of the Jews of Spain and Portugal, p. 267; Fuenn, Sephardion, p. 452; Da Costa, Israel and the Gratiles, p. 284; Steinschneider, Cat. Bodt, col. 706; Idem, Hebr. Uebers, p. 984; Jost, Gesch, des Judenthums und Seiner Schlein, m. 113; Grätz, Gesch, Ix. 18 vt. seq.; Fuenn, Keneset Yisrael, p. 22; Fürst, Bibl. Jud. nl. 200–201.

ZACUTO, MOSES BEN MORDECAI (abbreviated | ma = Rabbi Moses Zacuto): Cabalistic writer and poet; born about 1625; died at Mantua Oct. 1, 1697. It is generally supposed that his birthplace was Amsterdam, although, like the Amsterdam rabbi Saul Levi Mortfirt, he probably lived in Venice, the residence of a brother named Nehemiah. He was a pupil of Morteira, on whose death he composed a long clegy (edited by Kaufmann in "R. E. J." xxxvii 115 et seg.), and he was also a fellow student of Baruch Spinoza. He was inclined to mysticism from his youth, and at one time fasted forty days that he might forget the Latin which he had learned, since, in his opinion at could not be reconciled with cabalistic truths. To continue his Talmudic studies he went from Amsterdam to Posen or Poland, as is clear from the letter of recommendation which he gave at Venice in 1672 to the delegates who had come to Italy to collect money for the oppressed Polish communities. It was his intention to make a pilgrimage to Palestine, but on the way he was persuaded to remain as rabbi in Venice, where he stayed, with the exception of a short residence in Padua, from 1645 until the summer of 1673. He was then called to Mantua at a fixed salary of 300 ducats, and remained there until his death, twenty-four years later. His epitaph is given by Wolf ("Bibl. Hebr." iv. 1200) and by Landshuth ("'Ammude ha-'Abodah," p. 215).

Zacuto applied himself with great diligence to the study of the Cabala under Hayyim Vital's pupil Benjamin ha-Levi, who had come to Italy from Safed; and this remained the chief occupation of his life. He established a seminary for the study of the Cabala; and his favorite pupils, Benjamin ha-Kohen and Abraham Rovigo, often visited him for months at a time at Venice or Mantua, to investigate cabalistic mysteries. Zacuto was not without poetic talent, but his verses seldom rise above mediocrity. He composed forty-seven liturgical poems, chiefly cabalistic, enumerated by Landshuth (l.c. pp. 216 et seq.). Some of them have been printed in the festal hymns "Hen Kol Hadash," edited by Moses Ottolenghi (Amsterdam, 1712), and others have been incorporated in different prayer-books. He wrote also penitential poems ("Tikkun Shobabim," Venice, 1712; Leghorn, 1740) for the service on the evening before the day of New Moon, as well as prayers for Hosha'na Rabbah and similar occasions, all in the spirit of the Cabala. Zacuto was, moreover, the author of a poem containing a thousand words, each beginning with the letter "alef" ("Elef Alpin"; printed with a commentary at the end of the "Iggerot ha-ReMeZ," pp. 43 et seq.); a long poem, "Tofteh 'Aruk," or "L'Interno Figurato" (Venice, 1715, 1744), in which he depicts the punishments of hell; and the oldest dramatic poem in the Hebrew language, which A. Berliner first edited under the title "Yesod 'Olam" (Berlin, 1874).

Other published works of Zacuto's are "Shudda de-Dayyane," a guide for decisions on commercial law (Mantua, 1678; reprinted in "Ha-Goren," iii. 181 et seq.); "Kol ha-ReMeZ" (published posthumously), a commentary on the Mishnah (which he knew by heart), with elucidations of the commentaries of Bertinoro and others (Amsterdam, 1719); a collection of responsa with the decisions of contemporaries (Venice, 1760); and "Iggerot ha-ReMeZ," containing letters of cabalistic content written by himself and others (Leghorn, 1780). He edited and emended also the Zohar (Venice, 1663) and other writings. A considerable number of his works, such as a commentary on the Jerusalem Talmud, homilies, and cabalistic writings, are still unpublished.

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M. K.

ZADDIK. See HASIDIM.

ZADDUĶIM. See SADDUCEES.

ZADOK: 1. A priest, perhaps the high priest during the reign of David. He was the son of Ahitub (II Sam. viii. 17), but the attempt to trace his genealogy back to Eleazar, the third son of Aaron, as opposed to Abiathar, his contemporary and colleague, who was regarded as a descendant of Eli and considered a member of the house of Ithamar, was first made by the Chronicler (I Chron. v. 30-34 [A. V. vi. 4-8]; comp. vi. 35-38 [A. V. vi. 50-53]), thus assuring the preeminence of the Zadokites over the descendants of Eli. In the beginning of his career he was associated with Abiathar (II Sam. xx. 25) and with his son (ib. viii, 17; I Chron. xxiv. 3, 6, 31). The hypothesis has accordingly been advanced that Zadok officiated in the Tabernacle at Gibeon (I Chron. xvi. 39; comp. I Kings iii. 4), while the sons of Eli were stationed as high priests at Jerusalem or, more probably, at Shiloh (comp. Keil on I Kings i. 8). Such a division of functions is very doubtful, however; and it is more plausible to suppose that Zadok gradually won equality of rank with the sons of Eli by his good fortune in gaining the favor of David.

According to the somewhat improbable statement of the Chronicler, a certain Zadok, as a young man, had been one of those who joined David at Hebron and helped him win the crown of all Israel, his house then including twenty-two captains (I Chron. xii. 29); and Josephus expressly identifies this Zadok with the high priest of the same name ("Ant." vii. 2, § 2).

During the rebellion of Absalom, Zadok gained still greater prominence. He and the Levites wished to accompany the fleeing David with the Ark of the Covenant, but the king begged them to remain at Jerusalem, where they could do him better service (II Sam. xv. 24-29; comp. 35), so that it actually happened that Ahimaaz, the son of Zadok, and Jonathan, the son of Abiathar, brought the king an important message (ib. xvii. 21). In all these passages Zadok is mentioned before Abiathar. According to the Hebrew text of Il Sam. xv. 27, David addressed the priest with the words "ha-ro'eh attah," and the Vulgate consequently regards Zadok as a seer, although this interpretation is incorrect. These two difficult words are emended by Wellhausen to הכהן הראים, thus implying the promise of the high-priesthood to him. On the suppression of the rebellion, the king sent Zadok and Abiathar to the elders of Judah, urging them to hasten to bring the monarch back (ib. xix. 12). Zadok again manifested his loyalty to the king when he espoused the cause of Solomon against Adonijah (I Kings i. 8 et seq.), and in his gratitude the new king appointed him sole high priest (ib. ii. 35). In his account of this event Josephus states ("Ant." viii. I, § 3) that Zadok was a scion of the house of Phinehas, and consequently a descendant of Eleazar.

Reliable historical data show that the high-priest-hood remained in the hands of the Zadokites from this time until the rise of the Maccabees. The descendants of Zadok increased in rank and influence, so that his son Azariah was one of the princes of Solomon (I Kings iv. 2), and the Ahimaaz who mar-

ried a daughter of Solomon was probably another of Zadok's children (ib. iv. 15). Either Zadok himself or his grandson was the ruler of the Aaronites (I Chron. xxvii. 17), and Jerusha, the mother of Jotham, is apparently termed the daughter of Zadok to emphasize her noble lineage, since her father may have been a descendant of the first Zadok (II Kings xv. 33; II Chron. xxvii. 1). A Zadok is also mentioned in the genealogy of Joseph, the father of Jesus (Matt. i. 14).

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2. Sadducean leader. The only data concerning the origin of the Sadducees are based on certain deductions drawn from their name, for a late rabbinical source alone appears to be founded on actual knowledge. Two pupils of Antigonus of Soko are said to have misinterpreted their teacher's statement that God should be worshiped without hope of reward as meaning that there is no recompense, either for good or for evil, in the world to come. These two scholars, Zadok and Boethus, are accordingly regarded as the founders of the heresies of the Sad-DUCEES and the Boethusians (Ab. R. N. recension A, 5; recension B, 10). This statement is devoid of historicity, however, since it incorrectly postulates denial of the future life as the cardinal doctrine of the Sadducees, while it betrays also its lack of authenticity by making the origin of the Boethusians synchronous with the rise of Sadduceeism, although the former sect derived its name from the high priest Boethus, who flourished during the reign of

The only historical portion of this legend is the part which connects the origin of each of these heresies with a personal name, for the Hebrew ביתוסים is derived from מביקורם and ביתוס from אפיקורוס and אפיקורוס from was the eponym of the party of the Herodians.

Geiger's theory of the derivation of the name of the Sadducean party from the Biblical appellative "Zadok" is, therefore, the most probable one. This name צדוק, which occurs ten times in Ezekiel, Ezra, and Nehemiah, is transliterated Σαδδούκ throughout by the Septuagint in these books, as well as in other passages in Lucian's version of the Septuagint. The same form appears in Josephus; and even a manuscript of the Mishnah (Codex De Rossi No. 138) vocalizes the name of the rabbi Zadok צדוק (= "Zadduk"). The only most point is the problem whether the appellation of the sect is to be derived from a Zadok who is no longer known or from the priestly family of the Zadokites. An unknown Zadok was assumed to be the founder of the Sadducees by Kuchen (though he later adopted the opposing theory), Graetz, Montet, and Lagarde, while the second hypothesis, which is the more probable, was maintained by Geiger and Schürer, and is now confirmed by the Hebrew Ben Sira (see Schechter's note in "The Wisdom of Ben Sira," 1899, p. 35). A third conjecture, deriving the word from the adjective צדיק, which was advocated in ancient times by Jerome and Epiphanius, and was defended more recently by Joseph Derenbourg and Hamburger, is untenable both on linguistic and on historical grounds.

From the days of Solomon the descendants of the

priest Zadok were regarded with great reverence, which must have been much increased by the Deuteronomic legislation concentrating all cults at Jernsalem. In Ezekiel's prophetic vision the "sons of Zadok" are described as the only priests worthy to discharge their holy office (Ezek, xl. 46, xliii, 19, xliv. 15, xlviii. 11); and although in the Second Temple certain prerogatives were allowed the sons of Ithamar, the Zadokites alone formed the priestly aristocracy, so that the Chronicler assigns twice as many priestly divisions to the Zadokite descendants of Eleazar as to the Ithamarites (I Chron. xxiv.). In Ecclesiasticus (Sirach), in like manner, the Zadokites alone receive praise (li. 12 [9], Hebr.). Despite the fact that those members of this powerful family who adopted the Sadducean doctrines were but few, they gave the teachings such support that the entire sect bore their name, and Josephus expressly states that scions of the priestly aristocracy, i.e., the Zadokites, were preeminently adherents of Sadduceeism. See Sadducees.

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3. Tanna of priestly descent; father of Elenzar. He flourished in the years preceding and following the beginning of the common era. According to an account which must refer to him in the prime of life, he was taken as a captive to Rome, where he was sold to an aristocratic house. Its mistress attempted to force him to marry one of her beautiful slaves, but Zadok refused, claiming that not only did he belong to one of the most influential families of Jerusalem, but that he was of priestly lineage, whereupon his mistress gave him his freedom (Ab. R. N., ed. Schechter, p. 32a and note 11; Kid. 40a). A historical account dating from the time of the Temple vouches for the fact that he was a priest. During a sacrifice a strife broke out between two priests, perhaps brothers, because one had taken precedence of the other at the altar, and one of them was stabbed. There was great excitement among the congregation, whereupon Zadok ascended the steps of the "nlam," from which the priests were accustomed to give the benediction, and there calmed the people by an address based on Deut. xxi. 1 ct seq. Since, however, it has been proved that only priests were allowed to mount the ulam, Zadok must have been a priest (Yoma 23a; Tosef., Yoma, i. 12; Yer. Yoma ii. 39d).

Together with Eliezer b. Hyrcanus and Joshua b. Hamaniah, Zadok was present at the marriage of the son of Gamaliel H. in Jabneh. On that occasion Gamaliel H. himself poured out the wine and handed it round. Joshua and Eliezer

Zadok and began to praise Gamaliel, whereupon Gamaliel. Zadok became angry, declaring that they should not turn away from the

worship of God, who had created everything for man, and worship a mortal (Iyid, 32a). According to Bacher, however, this incident occurred not at a wedding, but at another feast, which Gamaliel gave to the scholars of Jabuch.

The whole life of this tanna fell within the period of the dissolution of the Jewish state, and he de-

clared that he had fasted forty years in his endeavor to prevent the destruction of the Temple. When this took place, however, Zadok had become so weak that Johanan b. Zakkai was obliged to appeal for him to Titus, who had him treated by a physician (Git. 56b; Lam, R. i. 5). Zadok moved to Jabneh together with Johanau b. Zakkai and other scholars, and his few halakot, found in 'Eduy, vii, 1-5, date from this period. He was the most influential personality in Gamaliel's tribunal, and always sat at the right of the latter (Yer. Sanh. 19c), while on one occasion he was present at the eating of the sacrificial lamb in Gamaliel's house (Pes. 74a). Together with Johanan b. Zakkai and Gamaliel, he rendered a decision on the conditions under which food might be eaten outside the Tabernacle during the Feast of Weeks (Suk. 26b). Although he was theoretically an adherent of the principles of the Bet Shammai, in practise he always made his rulings in accordance with the Bet Hillel (Yeb. 15b). His motto in ethical matters was, "Do not make learning a crown to make thyself great thereby, nor a spade to dig with it" (Ab. iv. 5). The thirtieth chapter of the Tanna debe Eliyahu Rabbah relates that Zadok once came to the place where the Temple had formerly stood. In his grief at the desolation he reproached God Himself, whereupon he fell into a sleep in which he saw God and the angels mourning over the destruction of Zion. The Pirke de-Rabbi Eli'ezer ascribes to Zadok haggadic sayings concerning the descendants of the giauts (ch. xxii.), the sacrifices of Cain and Abel (ch. xxi.), the Flood (ch. xxiii.), and Noah's prayer in the ark (ib.).

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s. O

ZADOK GAON (called also Isaac b. Ashi): Gaon of Sura from 820 to 821. On the basis of a responsum quoted in the "Sha'are Zedek" (iv. 311, No. 2), Weiss refers to him as follows in his "Dor": "If a case was brought before him and he found the defendant guilty, but was unable to inflict an adequate punishment, he would to say to him: 'I charge thee to go to the man thou hast injured and implore his pardon or give him an iodemnity.' If the accused did not obey this injunction, he was excommunicated." Zadok was one of the first geonim to take exception to many of the Talmudic regulations, although he inclined toward rigor rather than leniency in their application.

Bibliography: Grätz, *Gesch.* 3d ed., v. 196; Weiss, *Dor.*, iv. 27, 43-45.
S. O.

ZADOK 'IMANI or 'AMANI (ינימאר)): African liturgical poet, who wrote the following eight poems that are found in the Tripolitan Mahzor: (1) "El hekal kodsho"; (2) "Le-bet el banu"; (3) "La-Adonai et yom ha-shebi'i berak"; (4) "Meḥolel kol be-kaw yashar"; (5) "Ezri yabi el me-'ayin"; (6) "'Al rob 'awoni"; (7) "'Ammeka le-shaḥareka kamu"; (8) "Ki bo Elohim dibber be-kodsho," No. 3 consists of thirteen strophes, and each of the others consists of five strophes. Nos. 3, 4, 7, and 8 are to

be recited on the Sabbaths of the month of Elnl. Only No. 3 bears the complete signature צרוכ, אינוער אייער אינוער אייער אינוער
BIBLIOGRAPHY: Zunz, Literaturgesch. pp. 598-599.
J. M. Sel.

ZAG. See Benveniste, Isaac; Malea, Meïr de; Isaac ibn Sid; Alfonsine Tables.

ZAHALON (ης): A family of Spanish origin; represented by members who, after the exile from Spain, settled in Italy and the Orient, where they distinguished themselves as rabbis and scholars.

Abraham ben Isaac Zahalon: Talmudist and cabalist of the second half of the sixteenth century. He was the author of: "Yad Haruzim," on the Jewish and Mohammedan calendars (Venice, 1594-95); "Yesha' Elohim," interpretations of Esther compiled from earlier commentators (ib. 1595); and "Marpe la-Nefesh," a cabalistic dissertation on ethics, especially on penitence, according to the system of Isaac Luria (ib. 1595).

BIBLIOGRAPHY: Fürst, Bib. Jud. iii. 541; Steinschneider, Cat. Bodl. col. 711; Fuenn, Keneset Yisrael, p. 58.

Jacob ben Isaac Zahalon: Italian rabbi and physician; born at Rome 1630; died at Ferrara 1693. Acquiring early a high reputation both as physician and Talmudist, he was called to the rabbinate of Ferrara and held this position until his death. He was the author of the "Ozar ha-llayyim," a medical work in thirteen parts, the last of which remained unpublished for lack of funds (Venice, 1683), and of the "Margaliyyot Tobot," an abridgment of the "Hobot ha-Lebabot" of Bahya b. Joseph ibn Pakuda, divided into thirty chapters corresponding to the number of days of the month, each chapter being followed by prayers for various occasions (ib. 1665). In his preface Jacob enumerates the following works which he left in manuscript: "Morashah Kehillat Ya'akob," on Maimonides; "Yeshu'ot Ya'akob," a commentary on Isaiah; "Titten Emet le-Ya'akob," homilies on the Pentateuch; "Kol Ya'akob," an index to the Yalkut, called also "Or ha-Darshanim" ("Ozrot Ilayyim," No. 30); "Zaha-lah u-Rinnah," on the Song of Solomon; "Kohelet Ya'akob," on Ecclesiastes; "Derushim 'al-Daniel," on Daniel; "Milhemet Ya'akob," subject unknown; "Ozar ha-Shamayim," on theology and philosophy; and "Shubu Elai," on the Shema' and the benedictions which accompany it.

Bibliogbaphy: Nepi-Ghirondi, Toledot Gedole Yisrael, p. 130; Steinschneider, Cat. Bodl, col. 1265; Fuenn, Keneset Yisrael, p. 569; Fürst, Bibl. Jud. iii. 541.

'Mordecai ben Jacob Zahalon: Physician and rabbi of Ferrara; died there Nov. 30, 1748. He wrote the following works: "Megillat Naharot," describing the miraculous rescue of the Jewish community of Ferrara from the inundation that occurred in 1707 (Venice, 1707); "She'elot we-Teshubot Meziz u-Meliz," a lecture delivered at the Talmud Torah of Ferrara on the modulation of the priestly blessing (ib. 1715); and halakie decisions quoted by Lampronti in the "Paḥad Yizhak," by Samson Morpurgo in his "Shemesh Zedakah" ("Yorch De'ah," § 61), and by Raphael Meldola in his "Mayim Rabbim" ("Yorch De'ah," § 7). Mordecai was a talented Hebrew poet, and several of his religious verses on local events are still recited in the synagogue of Ferrara, while one of his sonnets is also found at the head of the poem "'Eden 'Aruk."

Bibliography: Nepi-Ghirondi, Toledot Gedole Yisrael, pp. 228, 235; Carmoly, Histoire des Médecins, p. 239; Steinschneider, Cat. Bodl. col. 1675.

Yom-Tob ben Akiba Zahalon: Talmudic scholar of Constantinople in the second half of the seventeenth century; grandson of Yom-Tob ben Moses. He was the author of "She'elot u-Teshubot," containing 296 responsa and novelke on the fifth and sixth chapters of the treatise Baba Mezi'a (Venice, 1694). This collection includes many decisions made by his grandfather, to whom the author ascribes also a commentary on the Abot de-Rabbi Natan which is probably identical with that given by Azulai under the title "Magen Abot."

Bibliography: Conforte, Kore ha-Dorot, p. 42a; Azulai, Shem ha-Grdolim, i, 74; Steinschneider, Cat. Bodl. col. 1414; Fuenn, Keneset Yisratel, p. 444. Br.

Yom-Tob ben Moses Zahalon: Palestinian Talmudist; rabbi at Safed; born in 1557; died At the early age of twenty-five he was about 1638. requested by Samuel Yafeh, a rabbi of Constantinople, to decide a difficult and complicated problem which had been referred to himself (Zahalon, Responsa, No. 40); and he corresponded with most of the authorities of his time, one of his chief antagonists being the elder Moses Galante. Although a Sephardi, Zahalon rendered a decision in favor of an Ashkenazic congregation in a controversy which arose between the Sephardim and Ashkenazim at Jerusalem, and in his love of truth he did not spare even his teacher, Joseph Caro (ib, No. 238), declaring that the Shulhan 'Aruk was written for children and laymen (ib, No. 76). Zahalon was the author of a commentary on Esther, entitled "Lekah Tob" (Safed, 1577). He was the author of responsa and novelke which were published with a preface by his grandson Yom Tob (Venice, 1694), and he mentions also a second part (ib. No. 102), of which nothing more is known. He likewise wrote a commentary on the Abot de-Rabbi Natan, entitled "Magen Abot," which is still extant in manuscript. In his preface to this latter work Zahalon terms himself Yom-Tob b. Moses ha-Sefardi, whence it is clear that the family came originally from Spain, although it is not known when it emigrated or where Zahalon was born.

BIMLIOGRAPHY: De Rossl, Dizionario, s.v.; Nept-Ghirondi, Toledot Gedole Visrael, p. 206; Dukes, in Orient, Lat. 1x, 346; Steinschneider, Cat. Hodl. col. 1111.

L. Grü. E. C.

ZAKKAI: 1. Palestinian tanna of the second century; contemporary of Judah ha-Nasi I, and apparently a pupil of Simcon b, Yohai. He is mentioned as having transmitted a halakah of R. Jacob and one of Simeon b. Yohai (Tosef., Yad. ii. 9: Shab, 79b); and he had a halakic controversy with Simeon b. Gamaliel and Simeon b. Eleazar, the former being the father and the latter the companion of Judah ha-Nasi (Ber. 25b). Zakkai was prominent in the Haggadah, where he is styled "Zakkai Rabbah" (Zakkai the Great). He interpreted the words "we-yidgu la-rob" (Gen. xlviii, 14) as referring to the haggadic statement that 600,000 children were once thrown into the river by command of Pharaoh, but were saved through the merits of Moses (Gen. R. xevii, 5; comp. Cant. R. vii, 5; Yalk., Isa, 472). Zakkai attained to a very great age, and when his pupils asked him through what virtue he lived so long, he said that he never called his neighbor by a nickname and never neglected to buy wine for the Kiddush of the Sabbath. His aged mother even once sold her cap to purchase wine for him, and when she died she left him 300 kegs of wine, while he himself bequeathed to his children 3,000 kegs (Meg. 27b).

2. Babylonian amora of the third century. He emigrated to Palestine, where he was the chief lecturer in R. Johanan's school (Er. 9a; Yeb. 77b; Sanh, 62a; and elsewhere). In Sanh, 62a and in Yer, Shab, vii, 2, R. Johanan calls him "the Babylonian." The press-house (מעצרתא) which he left in Babylon was the meeting-place of certain rabbis ('Er. 49a; B. B. 42b). From Palestine he sent a halakah to the exilarch Mar 'Ukba (Kct. 87a), who transmitted a haggadah of Zakkai (Sanh. 70a). The latter seems to have been a good preacher; and in one of his sermons he gives an interpretation of Micah iv. 10 (Yer. Suk. 54c).

Bibliography: Bacher, Ag. Pal. Junov. 40, 642-643; Heff-prin, Scaler has Dorot, 41. J.

M. Sel.

ZALINSKI, EDMUND LOUIS GRAY: American soldier and inventor; born at Kurnich, Prussian Poland, Dec. 13, 1849. In 1853 his parents emigrated to the United States and settled in Seneca-Falls, N. Y. He was educated at the public school there and at the Syracuse high school. In 1864 he entered the army as a volunteer, was promoted second lieutenant, Second New York Heavy Artillery, for gallantry at the battle of Hatcher's Run, and served till the close of the war in 1865. Appointed second licutement, Fifth United States Artillery, in 1866, in the following year he was promoted first lieutenant. He was professor of military science at the Massachusetts Institute of Technology from 1872 to 1876. In 1880 he graduated from the United States Artillery School at Fort Monroe, Va., and from the School of Submarine Mining at Willets Point, N. Y. became captain in 1887, and in 1889 and 1890 traveled in Europe to study military affairs. He did garrison duty at San Francisco in 1892, and retired from the service in 1894. Since that time he has resided in New York city and in Washington, D. C.

Zalinski invented the pneumatic dynamite torpedogun, an intrenching tool, a ramrod-bayonet, a telescopic sight for artillery, and a system of range- and position-finding for seacoast and artillery firing.

BIBLIOGRAPHY: Who's Who in America, 1905; Kipling, The Captive, in Traffics and Discoveries, London, 1904. A. F. T. H.

ZALINSKI, MOSES G.: American soldier; born in New York city Jan. 23, 1863; educated in the public schools. He joined the regular army as a private in 1885, and was appointed second lieutenant, Second Artillery, in 1889. Graduating from the Artillery School in 1894, he became first lieutenant, Fourth Artillery, in 1895, and was transferred to the Second Artillery in the same year. In 1898 he was promoted captain and quartermaster, and since 1903 has been stationed at Washington, D. C., as major-quartermaster.

BIBLIOGRAPHY: American Jewish Year Book, 5665, p. 2. F. T. H.

ZALMUNNA: Midianite king defeated and slain by Gideon (Judges viii, 5-7, 10, 12, 15, 18, 21; Ps. lxxxiii, 12 [A. V. 11]). Zalmunna is always mentioned together with Zebah, who was also a Midianite king.

Е. G. н. В. Р.

ZAMENHOF, LAZARUS LUDWIG: Founder of the universal language "Esperanto"; born at Byelostok in Dec., 1859. His father, Markus Zamenhof, and his grandfather, Fabian Zamenhof, were teachers of French and German, the latter being the pioneer of general culture among the Jews of Byelostok. In 1873 Markus Zamenhof removed to Warsaw, where he became professor of German, first at the Veterinary Institute, and subsequently at the real-gymnasium. He was one of the three Jews of his time who held such an official appointment, and he became a state councilor. He compiled many text-books, and was the author of a rabbinical phrasebook in Hebrew (i., Warsaw, 1905) and a polyglot phrase-book (i., ib. 1905).

Zamenhof pursued general medical studies at Warsaw and Moscow (M.D. 1884), and settled in Warsaw as an oculist. He later practised at Kherson and Grodno, but in 1897 returned to Warsaw, where he now (1905) practises among the poorer Jews.

Zamenhof's reputation is due to the fact that he is the founder of Esperanto, the new universal language which has taken the place of Volapük. The

idea of an international form of speech was suggested to him by the polyglot character of his native town; four different languages were spoken there,

and to this fact he attributed the constant dissensions and misunderstandings which disturbed the city. In the gymnasium and at the university he threw himself heart and soul into the study of languages while pursuing his medical work; but the idea of Esperanto did not dawn on him at once. At one time he entertained the idea of mathematical construction, and later the claim of the dead languages, especially Hebrew, appealed to him. For three years he worked at Yiddish and compiled a grammar which is still unpublished, hoping that, since Judæo-German was a modern tongue in use among millions of his coreligionists, it might be universalized. Discarding this idea in its turn, he

finally reached the conclusion that no language could ever become a universal medium of communication if it identified itself with any individual nationality or country; it must be neutral. In 1878 he succeeded in building up such a language on the basis of the Romance and Teutonic roots of modern European tongues, but it was not until 1887 that, after several unsuccessful attempts to find a publisher, he gave to the world his first brochure, published anonymously under the pen-name of "Doktoro Esperanto" (Dr. Hopeful).

The success of his pamphlet was immediate, and from that time to the present Esperanto has steadily increased in popularity. In the following year the Volapük Society at Nuremberg ceased to exist, and its place was taken by the first Esperanto club. In 1891 a second club was founded at Upsala, in Sweden; St. Petersburg followed, with branches at Odessa and in Siberia; France and Denmark joined the movement in 1897; and Brussels and Stockholm were included in the following year. The first Esperantist group in Paris was started in 1900, and the

spread of cial appearance on American soil in the city of Montreal. Since then asMovement. sociations for its study have been founded in all parts of the world.

There are now about 120 societies in existence, and the language is spoken by at least 200,000 persons. At the St. Louis Exposition it was accorded official recognition by the French sectional committee. There is a large and constantly increasing literature in Esperanto, and more than twenty journals are in circulation, including a braille monthly magazine for the blind, a Roman Catholic organ, a Socialist paper, and an "International Scientific Review." Two plays of Shakespeare, "Hamlet" and "The Tempest," have been rendered into Esperanto, the former by Zamenhof himself; and the language is also coming into commercial use.

In compiling his universal language Zamenhof appears to have regarded primarily the needs of his Yiddish-speaking coreligionists, whom he has described as "speechless, and therefore without hope of culture, scattered over the world, and hence unable to understand one another, obliged to take their culture from strange and hostile sources."

In other writings and labors, unconnected with Esperanto, Zamenhof has manifested great interest in Jewish affairs. At one time he was an ardent Zionist, and established at Warsaw the first Zionist association (Friends of Zion). More mature reflection, however, cansed him to abandon the idea of a Jewish political nationality, and in 1901 he published a Russian pamphlet on Hillelism as a project for solving the Jewish question. The main contention of this work is that the troubles of the Jewish people are due to "the pseudo-Palestinian character of their religion"; Judaism should reform itself and become Hillelism, or, in other words, a pure monotheism with no other law than that of love of one's neighbor. The new Jewish sect should, however, retain its ancient manners and customs, but as traditions, not as laws. It should also acquire some simple medium of intercommunication, which must not be Hebrew; and it should obtain a geographical center, which would be the seat of a Jewish synod.

BIRLINGRAPHY: Esperanto and Its Originator, in New Era Illustrated Magazine, Jan., 1905. J. I. II.

ZAMOSZ, ABRAHAM BEN ISAAC HA-KOHEN: Polish rabbi and anti-Shabbethaian of the eighteenth century; rabbi of Tarly. He was very prominent in persecuting the Shabbethaians who had established themselves in Podolia, and on this subject he corresponded with Jacob Emden in 1759 and 1760. In the quarrel between Jacob Emden and Jonathan Eybeschütz, Zamosz, as is evident from his letters reproduced in Emden's "Shot la-Sus," sided with Emden. Zamosz was the author of "Bet Abraham" (Berlin, 1753), a work containing two responsa followed by novellæ on the Talmud.

BIBLIOGRAPHY: Fuenn, Keneset Yisrael, p. 22.
J. M. SEL.

ZAMOSZ, ISRAEL BEN MOSES HA-LEVI: Polish Talmudist and mathematician; born at Buberki about 1700; died at Brody April 20, 1772. He was appointed one of the lecturers in the yeshibah of Zamosz, but at the same time he occupied himself with the study of secular sciences, particularly with mathematics, and while there wrote many notes on the "Yesod 'Olam" of Isaac Israeli and on the "Elim" of Joseph Delmedigo. During his residence at Zamosz he also wrote his "Arubbot ha-Shamayim" (still unpublished), a work on descriptive geometry and astronomy, in which many haggadot relating to cosmogony are explained, with a vindication of their accuracy. About 1742, after be had published his "Nezah Yisrael," Zamosz went to Berlin, where he remained several years. There he instructed Moses Mendelssohn in mathematics and logic, and his scholarship was much appreciated by Lessing (see Levinsohn, "Zerubbabel," i, 68).

Zamosz was a versatile writer, his knowledge comprising rabbinies, religious philosophy, and secular sciences. The only works of his published during his lifetime were the "Nezah Yisrael" (Frankfort-on-the-Oder, 1741) and his edition of the "Ruah Hen" of Ibn Tibbon or Jacob Anatolio, to which he appended a commentary of his own (Jessnitz, 1744). After his death appeared the "Nezer ha-Dema'" (Dyhernfurth, 1773), a work in poetical prose on man's desire for luxury; the "Ozar Nehmad" (Vienna, 1796), a commentary on the "Sefer ha-Kuzari" of Judah ha-Levi; and the "Tub ha-Lebanon" (ib, 1809), a commentary on the "Hobot ha-Lebabot" of Bahya b. Joseph. Like the "Arubbot ha Shamayim," his "Eben Yisrael," a collection of responsa, is still unpublished (comp. Levinsohn, "Te'uddah be-Yisrael," ch. xlv.).

Ribliography: Carmoly, in Revue Orientale, II, 333-334; D. Cassel, introduction to his edition of the Uzzari, p. xxxiii.; Fuenn, Keneset Visrael, pp. 670 et seq.; Steinschneider, Cat Bodi, col. 1169; Zanz, in Liebermann's Deutsches Volkshalender, 1853, p. 69.

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ZAMOSZ, JOSEPH BEN JACOB ISAAC: Polish rabbi of the eighteenth century; rabbi of Zamosz. He was the author of "Mishnat Ilakamim" (Lemberg, 1792), an analytical work on the commandments, based on the ancient authorities and showing which laws were derived from the Pentateuch ("mi-dibre Torah") and which were added by the scribes ("mi-dibre soferim"). It is divided into two parts: "Yabin Shemu'ah," explaining the words of the ancients; and "Zofnat Pa'neah," casuistic novelle. The work is followed by an appendix entitled "Ma'alot ha-Middot" and composed of notes on the "Sefer ha-Madda'" of Maimonides. In this book Zamosz mentions his "Otot le-Mo'adim," which contained the laws, expressed in the form of responsa, concerning the Sabbath and holy days.

Bibliography: Benjacob, Ozar ha-Scfarim, p. 385; Fuenn, Keneset Yisrael, p. 469; Steinschneider, Cat. Bodl. col. 1477. J. M. Sell.

ZAMOSZ, ZEBI HIRSCH BEN BENJA-MIN: German rabbi; born in 1740; died at Altona in 1807. He was rabbi of several communities, including Brody and Glogau, and from 1803 until his death he held the rabbinate of the three communities of Altona, Hamburg, and Wandsbeck. He was the author of several works, which consist for the most part of responsa and of notes on the Bible, Talmud, and casuists ("poskim"); but his only publication was a collection of his responsa on the Shulhan 'Aruk, Orah Ilayyim and Yorch De'ah, entitled "Tif'eret Zebi" (Lemberg, 1811). Some of his responsa are also included in Meshullam Zalman's "Bigde Kehunnah" and in Isaac Abraham's "Keter Kehunnah," No. 9.

Bibliography: Fuenn, Keneset Yisrael, pp. 281-282; Steibschneider, Cat. Bodl. col. 2751.

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ZAMZAM: A sacred well in the mosque of Meeca; identified by Islamitic legend with the spring from which Hagar and Ishmael drank (Gen. xvi. 14; see Abraham ibn Ezra's commentary ad loc, and HAGAR IN ARABIC LITERATURE). Some Mohammedan Arabists explain the name as a reduplication of "zamm" (= "fill, fill"), since Hagar commanded Ishmael to fill the jar as soon as she saw the water. Sale (quoted by Hughes, "A Dictionary of Islam," s.v.) interpreted it similarly, but thought that its etvmology was Egyptian and meant "stay, stay," since Hagar had bidden Ishmael to cease his wandering when she found the well. The spring is naturally regarded as miraculous, and the water, which is held in high esteem, is used for drinking and ablutions. It is exported to distant countries, and religious Moslems break their fasts with it; it is also applied to the eyes to brighten the sight, thus presenting a close analogy to the beverage of the Habdalah cup, with which many Jews moisten their eyes on the night of the Sabbath. The water of Zamzam is likewise thought to aid students in the pronunciation of Arabic in non-Arabic countries.

Bibliography: Hughes, Dictionary of Islam, s.v. S. M. Sel.

ZANGWILL, ISRAEL: English man of letters; born in London Feb. 14, 1864. When he was young his parents moved to Bristol, where he attended the Red Cross School; and after their return to London he entered the Jews' Free School, later becoming a teacher there and taking the degree of B.A. at London University. A misunderstanding with the directors of the school caused him to re-

sign his position, and he then devoted himself to literature. He had already shown considerable taste in this direction, having edited and partly written as early as 1880 an annual called "Purim"; and shortly after leaving the Free School he published, under the pseudonym "J. Freemau Bell," an elaborate novel written in collaboration with Lewis Cowen and entitled "The Premier and the Painter"



Israel Zangwill.

(1888), a work somewhat in the style of Beaconsfield, but with passages of Dickensian humor and with an entirely original plot. had been appointed editor of "Ariel," and for a time was associated with a number of young literati like Jerome K. Jerome and Robert Barr, who represented what was known as the "new humor." This phase of his work was represented by his "Bachelors' Chub,"

issued in 1891, and by "The Old Maids' Club," produced in the following year, each of these books being a series of fantastic sketches replete with the wit and humor of topsyturyydom.

Meanwhile Zangwill had been contributing to the "Jewish Standard" (edited by H. S. Lewis) a weekly causerie under the pseudonym "Marshalik," commenting with freakish humor on communal incidents. He gave evidence also of higher powers and touched

a deeper note in two sketches, "Satan His Jewish Mekatrig" and "The Diary of a Me-Novels. shumad," contributed to M. H. Myers' "Diary" (1888-89) under the pseudo-

nym "Baroness von S.," and afterward reprinted in his "Ghetto Tragedies." These and his other works (including a remarkable analysis of modern English Judaism in "J. Q. R." i.) drew to him the attention of the Jewish Publication Society of America, and it requested him to write a novel on modern Jewish life, which commission he executed in the well-known "Children of the Ghetto, Being Pictures of a Peculiar People" (Philadelphia and London, 1892), a work that at once made him famous. The author's profound knowledge of the life and problems of the ghetto, his command alike of pathos and of humor (especially in the first part of the book), his seintillating style, and the evidence of the application of a keenly logical intellect to the perplexities of modern Judaism place this book of Zangwill's at the head of artistic presentations of the ghetto. It attracted very general attention, and was translated into German, Russian, Hebrew (in part), and Yiddish. This work was followed by "The King of Schnorrers" (London, 1894), which also was translated into Yiddish, and by "The Dreamers of the Ghetto" (1898); the former work applying to the London ghetto life of the eighteenth century the bizarreries of the "new humor," the latter work dealing with a series of historic scenes ranging from the times of Shabbethai Zebi and Spinoza to those of Lassalle and Disraeli. In "The Dreamers of the Ghetto" Zangwill is not altogether successful in reproducing the past, but he shows a keen insight into the characters of such men as Solomon Maimon, Heine, and Beaconsfield.

In general literature also Zangwill has achieved considerable success. His novels "The Master" (1895), dealing with art life, and "The Mantle of Elijah" (1901), treating of imperialism and the political problems connected therewith, have been widely read; and various shorter sketches, published by him in

volumes entitled "They That Walk in In General Darkness" (1899) and "Gray Wig" Literature. (1903), show remarkable versatility

and brillianee. He contributed to "The Pall Mall Gazette" a series of critical causeries, part of which were republished under the title "Without Prejudice" (London, 1896); and these perhaps show Zangwill's powers in their most characteristic form. He has also published many poems and verses, including some striking translations from the medieval Jewish poets that are now being included in the authorized festival prayers of the English Jewish congregations. Most of these poems have been collected under the title "Blind Children" (London, 1903).

Zangwill has written several dramatic sketches which have been produced with more or less success, among them curtain-raisers like "Six Persons," "Three Penuy Bits," "The Revolting Daughter," and "The Moment of Death," a striking and original melodramatic study produced at Wallack's Theater, New York, 1901. In addition he dramatized his "Children of the Ghetto," which was produeed with success in the United States, where it ran for nearly a year. It was likewise produced at the Adelphi in London (1899); but the Boer war diverted public attention, and the play was withdrawn. Zangwill's dramatization of his Christmas story "Merely Mary Ann," written in 1893, was very well received both in England and in America (1904-5), and was followed by "Jinny the Carrier," in the United States (1905).

Zangwill has been a successful lecturer, traveling in that capacity in the United States (1898), through Great Britain, Ireland, and Holland, and to Jerusalem, which he visited in 1897. He has taken great

As most of the congresses at Basel, at first merely as a critic and onlooker, but later being drawn into the movement.

Zionist. of which he has become one of the leading spirits. He has written and

lectured much on the subject, advocating in the United States (1904) and elsewhere the acceptance of the British government's offer of an autonomous settlement in British East Africa. On the refusal of the Seventh Zionist Congress to consider any further offer of the kind, Zangwill formed a separate body, the Jewish Territorial Organization, intended to obtain, preferentially from the British government, an adequate tract of country in which persecuted Jews can live their own life under Jewish conditions. Among those whom he has attracted to his views is Lucien Wolf, with whom he had

previously had a somewhat sharp controversy on Zionism in the "Jewish Quarterly Review."

Zangwill was one of the "Wandering Jews" who met at the house of Asher I. Myers, and was one of the founders of the Maccabaeans.

Bibliography: Who's Who, 1905; New International Encyclopedia; Brainin, in Ha-Meliz, 1897, p. 233; J. Lebowich, in Menorah, 1904, pp. 256-258; G. B. Burgin, in The Critic, New York, March, 1903; D. Philipson, The Jew in English Fiction, 2d ed., 1902.

ZANGWILL, LOUIS: English novelist; born at Bristol, England, July 25, 1869; brother of Israel ZANGWILL. He was educated at Jews' Free School, and for a time acted as teacher there, but left together with his brother, and set up a printing establishment. Afterward, however, he turned to literature, and produced, under the pseudonym "Z. Z.," "A Drama in Dutch" (London, 1895), which attracted some attention for its local color. It was followed by "The World and a Man" (1896), "The Beautiful Miss Brook" (1897), and "Cleo the Magnificent" (1899), all distinguished by a certain realistic vividness and somewhat cynical humor. More recently he has produced a more sympathetic study, "One's Womenkind" (London, 1903).

Zangwill is a chess-player of high rank.

Bibliography: Who's Who, 1905.

J.

ZANTE: Island in the Ægean Sea. According to a study, as yet unpublished, by Leonidas Zoë, a lawyer of Zante, Jews did not settle there as a community until 1498, and this statement is confirmed by the silence of Benjamin of Tudela. In that year, however, the republic of Venice offered special privileges to those who wished to reside in the island, which had become depopulated as a result of the frequent Turkish invasions; and many Jews of Corfu, Patras, Lepanto, and other parts of Greece welcomed the opportunity. The Jewish families mentioned in the earliest published documents are those of Abdela (1499) and Mila (1510). In 1527 the Jewish population of the island was 240, but by 1555 it had dwindled to 140, although it had risen to 300 in 1809. Although the Jewish names of Zante are Romance in type, the Jews have always spoken Greek; and their features, like those of their coreligionists of Chalcis, are so purely Hellenic that Carres asserts that they "ure genuine Greeks,"

At present the community of Zante has no spiritual head, and the people in their poverty are constantly emigrating, so that there are almost as many Zantiots in Corfu as in their native island. In both places the Zante Jews are usually tinsmiths. The Zante community possessed two synagogues, one Zantiot and the other Candiot, but the latter was destroyed by an earthquake some years ago. The Zantiot synagogue was built in the latter part of the seventcenth century by Cretan Jews who had sought refuge in Zante from a revolution. Abraham Coen (b. 1670; d. 1729) is the only well-known rabbinical author of the island. He was a Cretan by ancestry, but was born in Zante, and graduated as a physician at the University of Padua. In 1700 he published his "Derashot 'al ha-Torah," which was followed by his "Kehunnat Abraham," a paraphrase of the Psalms in various meters (Venice, 1719). In 1879 M. Ventura of Corfu found a Hebrew poem by Coen inscribed on the wall of the Candiot synagogue, and later edited his discovery.

During the period of Venetian dominion the Jews of Zante were subjected to the same restrictions as were their coreligionists throughout the republic, being obliged to wear the Baders, and losing all rights of citizenship, while they were forced to bear all civie burdens and to live in a ghetto. English control (1815–64) improved their status greatly, but they were still forbidden to become citizens, and the gates of the ghetto were not torn down until 1862. In 1864, however, when the island was annexed to Greece, the Jews of Zante were granted all civil and political rights.

In connection with the riots of Corfu in 1891, serious excesses were committed against the Jews of Zante on May 1 of that year, during an ecclesiastical procession. The blood accusation of Corfu had excited the population to such an extent that many Jews left the island. Archbishop Latas of Zante took occasion at the Parliament of Religions in Chicago, Sept. 23, 1893, to make a declaration against this calumny, and he even appealed to the congress to give his protest its oflicial sanction.

М. С

ZANTE, ABRAHAM. See ABRAHAM BEN SHABBETHAI COHEN OF ZANTE.

ZAPATEIRO, JOSEPH. See CAPATEIRO, JOSEPH.

ZAPHNATH-PAANEAH: Name given by Pharaoli to Joseph (Gen. xli, 45). It seems to be an Egyptian name, but its etymology is in doubt. It is not plain on what (Hebrew ?) etymology the earliest explanations of Hebrew scholars were founded. Targum Onkelos gives the meaning of the name as "the man to whom mysteries are revealed"; pseudo-Jonathan, "one who reveals mysteries"; Josephus ("Ant," ii. 6, § 1), "a finder of mysteries," Many other old writers offer similar definitions, and even the Λ . V. has in the margin: "Which in the Coptic signifies, 'A revealer of secrets,' or 'The man to whom secrets are revealed.'" There is, however, no Egyptian etymology by which these guesses can be supported. Jerome claims that his suggestion, "savior of the world," rests on the Egyptian, and possibly the reading of the Septuagint has been followed by the authors of this etymology; the Coptic "ench" = Egyptian "nh" (= "eternity," "eternal"), seems to be discernible, to which erroneously the later meaning of the Hebrew "'olam" ("eternity," "age"; later, "world") has been given, overlooking the "'ayin." Thus this inadmissible interpretation, which is accepted even by Jablonski, clearly betrays rabbinical influence.

Modern Egyptologists have tried a great many untenable etymologies for the element "Zaphnath," but have mostly agreed that "paancah" contains the Egyptian "p-'ônh," meaning "the life" (thus first Lepsius, "Chronologie," i. 382). Steindorff's explanation (in "Zeitschrift für Aegyptische Sprache" xxvii. 42, modifying Krall's etymology in "Trans. 7th Orientalist, Congr." p. 110) differs somewhat it is "se(d) p-nute(r)-of-onh" = "the god speaks, [and] he lives." This has become popular, and is philo-

logically possible; however, it does not convey the allusion to Joseph's office or merits which we should expect. "P-'ônh" (= "the life") would still answer better in this respect; only "Zaphnath" does not admit a quite convincing explanation. The Septuagint (Ψον[or Ψομ]θομφανήχ) and the Hexaplaric versions, however, differ so widely from the Hebrew in the first half of the name that it may have been disfigured by copyists.

BIBLIOGBAPHY: Marquardt, Philologus, vit. 676; Cheyne and Black, Encyc. Bibl. col. 5379 (where a disfigured Hebrew original is suspected); Zeitschrift für Arguptische Sprache, 1883, p. 59; Proc. Soc. Bibl. Arch. xx. 208 (where the other theories have been collected).

W. M. M. E. G. H.

ZAPPERT, BRUNO: Austrian dramatist and journalist; born in Vienna Jan. 28, 1845; died there Jan. 31, 1892. The Zappert family, many members of which have gained prominence as merchants, originally settled in Bohemia, and spread thence to Hungary and lower Austria. Bruno, who was the son of August Zappert, a manufacturer, received his early education at the gymnasium; and, though desiring a university training, he entered the Vienna commercial academy in 1862 with a view to fitting himself to continue the business of his father. The latter's untimely death, however, caused him to change his plans, and he engaged in the publishing business in Vienna, beginning with Wallishauser, and in 1869 assuming the sole management of Hügel's house, which he conducted till 1877. He then took up dramatic literature, becoming secretary and artistic director of the Presburg theater, and later dramatist of the Carltheater in Vienna, where he worked for two years under Director Steiner, and for three years under Tatarezy.

Zappert edited the "Wiener Leben" (from 1879), Langer's "Hans Jörgel" (1885-86), and the illustrated "Wiener Wespen" (1886-87); and he collaborated on other Vienna journals as feuilletonist. He also frequently collaborated for the theater, working with Robert Genée, Costa, Jul. Rosen, Mannstädt, Oeribaner, and others; and he wrote many comic and topical songs for the stage, as well as

celebration plays and prologues.

His principal plays were: "Zwischen Zwei Uebeln," musical farce in one act, with music by Franz Roth (1870; acted and published under the pseudonym "Zeno Brunner"); "Die Czarin," operetta in three acts, with music by Max Wolf (1872); "Ein Hochgeborener," popular piece in three acts, with music by II. Delin (1877); "Ein Junger Drahrer," musical farce in three acts, with music by Paul Mestrozi (1878); "Rinicherl," parody in one act, with music by Gothov-Grüneke (1878); "Cri-cri," musical picture from life in one act (1879); "Die Glöckerln am Kornfeld," parody on Robert Planquette's "Les Cloches de Corneville," with music by Gothov-Grüneke (1879); "Eine Parforcejagd Durch Europa," extravaganza in three tableaux, with music by Jul. Hopp (1879); "Ein Böhm in Amerika," musical burlesque in six tableaux, with music by Gothov-Grüneke (1880); "Moderne Weiber," musical farce in three tableaux, with music by Gothov-Grüneke (1880); "Pressburger Luft," musical local farce in five tableaux (1882); "Der Para-

graphenritter," musical farce in four acts (1883; published as "Doctor Schimmel"); "Pamperl's Abenteuer," musical farce in three acts (1883); "Theaterblut," musical farce in three acts (1883); "Papa Palugyay," farce in one act (1884); Reschfesch," musical farce in one act (1884); "Sein Spezi," musical farce in five acts, with music by Franz Roth (1884); "Beim Sacher," musical farce in one act, with music by Paul Mestrozi (1887); (with Genée and Mannstädt) "Der Glücksritter," operetta in three acts, with music by Alf. Czibulka (1887); (with Genée) "Der Freibeuter," operetta in three acts from the French, with music by Planquette (1888); (with Genée) "Ein Deutschmeister," operetta in three acts, with music by C. M. Ziehrer (1888-89); "Johann Nestroy," musical popular piece in six tableaux (1888); (with Genée) "Die Jagd nach dem Glücke," operetta in three acts and an introduction, with music by Franz von Suppé (1888; printed as a text-book and translated into five languages); "Das Lachende Wien," faree in six tableaux, with introduction; (with Genée) "Die Herzogin von Newfoundland," operetta in three acts, with music by Ludwig Engländer; (with Genée) "Prinz Eugen," operetta in three acts, with music by I. R. Kral; "Im Flug um die Welt," fairy extravaganza (1891);

BIBLIOGRAPHY: Eisenberg, Das Geistige Wien, 1, 657; Wurzbach, Biographisches Lexikon, vol. 59; Allg. Zeit. des Jud. Nov. 2, 1888, No. 305, p. 4493.

N. D.

ZAPPERT, GEORGE: Hungarian historian and archeologist; born in Alt-Ofen Dec. 7, 1806; died in Vienna Nov. 23, 1859. The son of well-todo parents, Zappert was educated at the Pesth gymnasium and at the University of Vienna. He began the study of medicine, but relinquished it after renouncing Judaism for Roman Catholicism in 1829, then taking up theology. This too he was forced to abandon in the second year, owing to deafness caused by a severe illness; and after this disappointment, which he felt keenly, he devoted himself to what became his life-work, namely, the study of the Middle Ages. He led a retired life in Vienna; and it is noteworthy that he foretold the time of his death to the minute three days before it occurred, and that there have been in his family several cases of similar premonition. The Imperial Academy of Sciences elected him corresponding member on July 28, 1851.

Zappert published: "Gravure en Bois du XII. Siècle" (Vienna, 1837 et seq.); "Vita B. Petri Acotanti" (ib. 1839); and the following memoirs: "Ueber Antiquitätenfunde im Mittelalter" (in "Sitzungsberichte der Kaiserlichen Akademie der Wissenschaften," Nov., 1850); "Epiphania, ein Beitrag zur Christlichen Kunstarchäologie" (ib. xxi. 291-372); "Ueber Badewesen in Mittelalterlicher und Späterer Zeit" (in "Archiv für Kunde Oesterreichischer Gesehiehtsquellen," xxi. 5); "Ueber Sogenannte Verbrüderungsbücher in Nekrologien im Mittelalter" (in "Sitzungsberichte der Kaiserlichen Akademie der Wissenschaften," x. 417-463, xi. 5-183); "Ueber ein für den Jugendunterricht des Kaisers Max I. Abgefasstes Lateinisches Gesprächsbüchlein" (ib. xxviii, 193-280); etc.

BIBLIOGRAPHY: Wurzbach, Biographisches Lexikon, vol. 59; Larousse, Diet.; Acte der Kaiserlichen Akademie (untobiog.); Wiener Zeitschrift, 1859, No. 239; Fremden-Batt (Vieuna), 1867, No. 110.

ZAPPERT, ISRAEL L.: Austrian philanthropist; elder brother of George and grandfather of Bruno Zappert; born at Prague in 1795; died there in 1865. He was a grandson of Wolf Zappert, who was the founder of the family, and who was twice court jeweler, the second time to Emperor Joseph 11. (1765-90). Wolf, who was distinguished for both uprightness and business ability, made two fortunes, the first of which he expended to secure the revocation of an order expelling the Jews from Trebitsch; and when his coreligionists were driven out of Prague he alone was allowed to remain. In his will he founded twenty-two charitable institutions endowed with considerable funds, which were administered by his son and, after him, by his grandson, the subject of this article. I. L. Zappert was also a director of many Jewish benevolent institutions in Prague, and himself founded several more, among them one for providing poor girls with dowries and trousseaux, and another for the care of the sick.

Bibliography: Wurzbach, Biographisches Lexikon, vol. 59, 8. N. D.

ZARA'AT. See Leprosy.

ZARFATI, ZAREFATI ("French"): Epithet frequently applied in rabbinical literature to Jews of French birth or descent. Among those so called may be mentioned: Meir Zarfati, whom Carmoly sought to identify with the Meir ha-Kohen of Narbonne who emigrated to Toledo, dying there in 1263 ("Ha-Karmel," vii. 58); Abraham Zarfati, author of the "Tamid ha-Shahar," copied by Abraham of Chinon about 1370; Perez מרבוט, called הצרפתי קטלאנו, which probably indicates that he emigrated from his native country, France, to Catalonia; the physician Jacob b. Solomon Zarfati; and the mathematician Joseph b. Moses Zarfati. By far the most important Zarfati family, however, was that of Trabot (Trabotti), which seems to have originated in Trévoux in the department of the Ain, and to have settled in Italy in the second half of the lifteenth century.

BIBLIOGRAPHY: Azuba, Shem ha-Gedolim, ed. Leghorn, pp. 8a, 20b, 41a; Berliner's Magazin, il. 16, 96; Contorte, Kore ha-Dorot, p. 39b of passim; Gross, Gullia Judaica, pp. 220-222, 538, 556; Renan-Neubaher, Les Errivains Julis Français, pp. 710, 801; R. E. J. iv. 114, 208; Steinschneider, Cal. Bodt, col. 2052; Zunz, Z. G. p. 106.
E. C. S. K.

Jacob ben Solomon Zarfati: Physician who lived, probably at Avignon, in the second half of the fourteenth century. He was a native of northern France, and is believed to have settled at Avignon after the banishment of the Jews. He was the author of a work entitled "Mishkenot Ya'akob," which is still extant in manuscript (Bibliothèque Nationale, Paris, MS. No. 137). This work is divided into three books, which bear separate titles, as follows: (1) "Bet Ya'akob," containing allegorical interpretations of certain passages of the Pentateuch; (2) "Yeshu'ot Ya'akob," a treatise on the ten plagues of Egypt; (3) "Kehillat Ya'akob," a theological treatise on the laws, other than the Ten Commandments, which are believed to have been

given on Mount Sinai. An appendix, entitled "Ebel Rabbati," contains an account of the deaths of three children whom Zarfati lost in the space of three months during the plague of 1395. He was also the author of a treatise on the headache called in medical works "vertigine" (Nenbauer, "Cat. Bodl." No. 2583, 2).

Bibliography: Renan-Neubauer, Les Ecrivains Juifs Franyais, pp. 364 et seq. I. Br.

Joseph ben Samuel Zarfati (called by Christian writers Josiphon, Giosifante, Giuseppo Gallo): Italian physician; lived at Rome in the fifteenth and sixteenth centuries. He acquired early in life a great reputation in his profession; and the privileges that had been granted (1504) to his father by Pope Julius II, were extended to him. These were renewed in 1524 by Leo X., who expressed himself toward the Jewish physician in the most flattering terms. He was the more willing, said he in his patent, to grant these privileges as Joseph was no less magnanimous and no less skilful in his profession than was his father.

Joseph was well versed in Hebrew, Aramaic, and Arabie, and was an accomplished Latinist and Hellenist; he possessed also a wide knowledge of mathematics and philosophy. He was the teacher of Teseo Ambrogio, subsequently professor of Oriental languages at the University of Bologna. In the latter part of his life Joseph met with many misfortunes. An unfaithful servant fled to Constantinople with all his savings. Joseph pursued him thither, but was accused by the thief as a spy of the pope, and had to seek safety in flight. During the siege of Rome in 1527 Joseph was attacked by four robbers. He succeeded in escaping; but while endeavoring to reach Vicovaro he was stricken with the plague. Refused entrance to the city, he died without assistance in the open field.

Bibliography: Perio Valeriano, De Litteratorum Infelicitate Libri Inco, pp. 19 et seq., Venlee, 1620; Vogelstein and Rieger, Geschichte der Justen in Rom, fl. 85 and Index, G. 1. Br.

Samuel Zarfati. See Jew. Encyc. xi, 31b.

ZARFATI: Oriental Jewish family, traced by the bibliographer Azulai to a line of French rabbis descended from Rashi through his grandson Rabbenu Tam.

Elijah Zarfati: Moroccan Talmudist; chief rabbi of Fez about 1770; grandson of Samuel Zarfati.

Joseph Zarfati: Turkish rabbinical scholar; lived at Adrianople in the early part of the seventeenth century. He was the author of a collection of sermons entitled "Yad Yosef" (1617).

Samuel Zarfati: Chief rabbi of Fez in the eightcenth century; died 1713; grandson of Vidal Zarfati II—He wroten work entitled "Nimmuke Shemu'el," in which he defended the opinions of Maimonides.

Vidal Zarfati I.: Morocean Talmudist; lived at Fez in the sixteenth century. He is the earliest known member of the family.

Vidal Zarfati II.: Chief rabbi of Fez; grandson of Vidal Zarfati I., lived about 1660. He was the author of "Zuf Debash," a commentary on the Talmud.

Zemah Zarfati: Talmudic author and chief rabbi of Tunis in the early part of the eighteenth century; remarkable for the number of his pupils. In the latter part of his life he dwelt for several years at Damascus; but his last days were passed at Jerusalem. Some of his manuscript notes were published in the latter part of the eighteenth century by Joseph Cohen Tanugi in his "Bene Yosef,"

Bibliography: Azulai, Shem ha-Gedolim, s.v. D. M. Fr.

ZARIFA: Name of a goddess mentioned in a single passage of the Talmud ('Ab. Zarah 12a) as having been worshiped at Ashkelon, Kohut, Levy, and other Jewish lexicographers identify her with Serapis; but the Hebrew spelling would seem to imply that the deity was the goddess Sarapia or Serapia, another name of Isis Pharia, whose festival was celebrated in April (Preller, "Römische Mythologie," 3d ed., ii. 382, Berlin, 1883). It is possible, however, since Zarifa is mentioned in connection with Ashkelon, that she is to be identified with Derceto, who was worshiped in that city (Diodorus Siculus, 1 4: Ovid, "Metamorphoses," iv. 3), the term "zarifa" (= "composite") being especially fitting for a goddess represented with a human head and the body of a fish. Joseph Halévy, on the other hand, suggests ("Revne Sémitique," vi. 177) that Zarifa represents the Babylonian divinity Zarpanit, wife of Marduk. For a variant view see Ashkelon.

BIBLIOGRAPHY: Krauss, Lehnwörter, fi., s.v.; Neubauer, G. T., p. 69.
S. M. Sell.

ZARKA. See Accents in Hebrew.

ZARKO, JUDAH BEN ABRAHAM: Hebrew poet distinguished for the elegance of his style; flourished at Rhodes in the sixteenth century. During a residence at Constantinople he wrote his "Lehem Yehudah" (Constantinople, 1560), which contains an allegory on the soul, metrical and nonmetrical poems, and epigrams directed against various celebrities, including Maimonides and Judah Sabara. A letter written by him to congratulate Joseph Hamon on his marriage is given at the beginning of the anonymous Hebrew style-book "Yefeh Nof," and some of his shorter poems have been published by Edelmann in his "Dibre Hefez" (London, 1853).

Bibliography: Steinschneider, Cat. Boll. cols. 1371 et seq.; Grätz, Gesch, ix. 395; Fuenn, Keneset Yisrael, p. 395.

J. Br.

ZARZA, SAMUEL IBN SENEH: Spanish philosopher; lived at Valencia in the second half of the fourteenth century. According to Zunz, his surname is derived from the Spanish town Zarza (= "thorn-bush"), and is accordingly synonymous with the Hebrew "seneh." Of his life no details are known; for while in his notes on the "Sefer ha-Yuhasin" (ed. Filipowski, p. 226) Samuel Shalom states that Zarza was burned at the stake by the tribunal of Valencia on the denunciation of Isaac Campanton, who accused him of denying the creation of the world, historians have proved this assertion a mere legend. Although a comparatively unimportant writer, if his two works may serve as a criterion, Zarza ranked high in the estimation of his contemporaries, so that the poet Solomon Reubeni of Barcelona and the astronomer Isaac ibn Al-IJadib composed poems in his honor.

Zarza was the author of the "Mekor Hayyim," a philosophical commentary on the Pentateuch (Mantua, 1559); and of the "Miklol Yofi," a philosophical commentary devoted to the haggadot found in both Talmudim and divided into 151 chapters and seven parts (Neubauer, "Cat. Bodl. Hebr. MSS." No. 1296). In the introduction to the latter work Zarza draws a melancholy picture of the state of the Jews of Castile in his time, stating that in Toledo alone 10,000 perished in the course of the war between Don Pedro and his brother Henry. In his "Mekor Hayyim," Zarza mentions four other writings of his which are no longer in existence: "Taharat ha-Kodesh," on the principles of religion; "Ezem ha-Dat"; "Zeror ha-Mor"; and "Magen Abrahaun."

Bibliography: Steinschneider, Cat. Bodl. cols. 2496-98; Grätz, Gesch. 3d ed., viii, 16, 23, 25-26.
K.
I. Br.

ZARZAL, ABRAHAM IBN (called Zarzar by Arabic chroniclers): Spanish physician and astronomer; flourished in the first half of the fourteenth century at the court of the Nasscrites in Granada, where a certain Pharez ben Abraham ibn Zarzal, who may have been his father, was physician in ordinary ("Monatsschrift," xxxiii. 479; Steinschneider, "Hebr. Uebers." p. 272); died after 1369. Fearing that he might become involved in the murder of the minister Reduan, he retired to Castile, where his medical and astrological fame, as well as the recommendation of Mohammed IV. of Granada, who was in friendly relations with the King of Castile, won him the appointment of astrologer and physician in ordinary to Pedro the Cruel. Abraham, who gained the favor of the king and was constantly near him, took every opportunity of smoothing over the difficulties between Castile and Granada. It is said that he, like other astrologers, prophesied to Pedro that the horoscope of his nativity destined him to become the mightiest king of Castile, to conquer the Moors everywhere, and to capture Jerusalem. At Seville, a few weeks before his death, Pedro summoned Zarzał and said: "Abraham, why have the events of my life been opposite to all that you and other astrologers have prophesied to me? I bid you tell me the entire truth of all that I ask, concealing nothing." Abraham replied: "Your Majesty, if I tell the whole truth, may I be certain that you will not be offended thereby?" Having been reassured on this point, he continued: "Will one perspire who takes a very hot bath on a very cold day in January?" "Certainly," replied the "Such a result would be contrary to the govking. erning constellation," said Abraham; "and it is the same with the horoscope of your nativity: your sins and your government have brought about the direct opposite."

Abraham was actively interested in the religious and philosophic movements of the time; and he endeavored to gain recognition for Judaism.

Bibliography: Juan Rodriguez de Cuenca, Sumario de los Reyes de España, p. 75, Madrid, 1781; Rios, Hist. ii. 232 et scy., 255 et seq.; Grätz, Gresch, 3d ed., vii. 336; Gedaliah ibn Yabya, Sholshelet ha-Kabbalah, 830 (ed. Amsterdam); Jeschurun, ed. Kobak, vi. 201 et seq.; Monatsschrift, xxxiii. 477 et seq.

М. К.

ZARZAL, MOSES IBN: Spanish physician and poet; physician in ordinary to Henry III. of Castile; flourished in the latter half of the fourteenth and the first part of the fifteenth century; son of Abraham ibn Zarzal. On March 6, 1405, he was at Toro, where he celebrated the birth of John II. in a poem which is given in the "Cancionero de Baena" (p. 222); and in 1389, 1400, and 1409 he resided in the Calle de Rehoyo at Segovia. The date of his death can not be determined; the epitaph found at Carmona stating that he died in 1432 is a forgery.

Bibliography: Juan Rodriguez de Cuenca, Sumario de los Reges de España, p. 75, Madrid, 1781; Kayserling, Sephardim, pp. 53 et seg., 333; Grätz, Gesch. vili, 47; klos, Estudios, p. 419; idem, Hist, 5, 423; Kayserling, Bibl, Esp., Part, Jud, p. 111; Fidel Fira, Historia Hebrea, i, 23 et seq.; Boletin Lead, Hist, ix, 316, 349; xvil. 172 et seq.

ZAUSMER, JACOB DAVID BEN ISAAC: Polish Masorite of the sixteenth and seventeenth centuries; rabbi of Zausmer, near Cracow; died before 1644. He was the author of the "Perush ha-Massorah" and of the "Ta'ame ha-Massorah" (Lublin, 1616); the former work clucidating Masoretic problems and forming a supplement to the "Sha'ar Shibre Luhot" of Elijah Levita's "Massoret ha-Massoret," while the "Ta'ame ha-Massorah" was a commentary on the Masorah. A revised and augmented edition was published by his son Judah Isaac Darshan (ib. 1644), who speaks of his father as having died.

Bibliogaaphy: Fuenn, Keneset Yisrael, p. 570; Fürst, Bibl. Jud. III, 545; Steinschneider, Cat. Bodl. cols. 1266-68. A. M. Sell.

ZAUSMER, JACOB BEN SAMUEL: Polish rabbi and preacher; flourished at Zausmer in the seventeenth century. He was the author of the "Bet Ya'akob" (Dybernfurth, 1696), a work containing 17-1 responsa. In the preface he says that he wrote also "Toledot Ya'akob," homilies on the Pentateuch arranged in the order of the parashiyyot.

Bibliography: Fuenn, Keneset Yisrael, p. 570; Fürst, Bibl. Jud. (ii, 545; Steinschneider, Cat. Bodl. col. 1268.

J. M. Sel.

ZAYIN (;): Seventh letter of the Hebrew alphabet. The meaning of the name is uncertain. In sound the letter is a sonant sibilant, its phonetic value corresponding to the English "z." It interchanges with the surd sibilant ("s"), and occurs only as a radical, never as a formative element. In the later period it has the numerical value 7.

т. 3. Br.

ZBARAZER. See EHRENKRANZ, BENJAMIN WOLF.

ZBITKOVER, SAMUEL. See WARSAW.

ZEALOTS (Hebrew, Kanna'im): Zealous defenders of the Law and of the national life of the Jewish people; name of a party opposing with relentless rigor any attempt to bring Judea under the dominion of idolatrous Rome, and especially of the aggressive and fanatical war party from the time of Herod until the fall of Jerusalem and Masada. The members of this party bore also the name Steam, from their custom of going about with daggers ("sica") hidden beneath their cloaks, with which they would stab any one found committing a sac-

rilegious act or anything provoking anti-Jewish feeling.

Following Josephus ("B. J." ii. 8, § 1; "Ant." xviii. 1, §§ 1, 6), most writers consider that the Zealots were a so-called fourth party founded by Judas the Galilean (see Grätz, "Gesch." iii. 252, 259; Schürer, "Gesch." 1st ed., i. 3, 486).

Origin and This view is contradicted, however,
Meaning by the fact that Hezekiah, the father
of of Judas the Galilean, had an organthe Name. ized band of so-called "robbers" which
made was awainst the Idumean Herod

made war against the Idumean Herod ("B. J." i, 10, § 5; "Ant." xiv, 9, § 2), and also by the fact that the system of organized assassination practised by the Zealots was in existence during the reign of Herod, if not long before (see below). The name "Kanna'im" (קנאים): not "Kenaim" as given in Herzog-Hauck, "Real-Encyc." 1886, s.r. "Zeloten") occurs twice in the Talmud; in Sanh, ix, 11 and in Ab. R. N. vi. (where the other version has מקרין ["Sicarii"]; see Schechter's edition, pp. 31 and 32). The former passage contains a statute, evidently of the Maccabean time, declaring that "Whosoever steals the libation cup [Num, iv. 7] or curses one with the aid of the Holy Name [Lev. xxiv. 16, Sifra] or has sexual intercourse with a Syrian [heathen] woman shall be felled by the Kanna'im or Zealots." This is explained in the Tahmud (Sanh, 82a, b; Yer, Sanh, ix, 27b) to mean that, while the acts mentioned are not causes for criminal procedure, they fall into the same category as did the crime of Zimri the son of Salu, whom Phinehas, because "he was zealous for his God," slew flagrante delieto (Num. xxv. 11-14). Phinchas is set up as a pattern, being called "Kanna'i ben Kanna'i" (a Zealot, the son of a Zealot), inasmuch as he followed the example of Levi, the son of Jacob, who avenged the crime perpetrated upon Dinah by killing the men of Shechem (Sifre, Num. 131; Sanh. 82b; comp. Book of Jubilees, xxx. 18, 23, where Levi is said to have been chosen for the priesthood because he was zealous in executing vengeance upon the enemies of Israel, and Judith ix. 2-4, where Simeon as ancestor of Judith is praised for his zealous act).

This unfailing "zeal for the Law" became the standard of picty in the days of the Maccabean struggle against the Hellenizers. Thus it is asserted that when Mattathias slew the Jew whom he saw sacrificing to an idol, "he dealt zealously for the law of God, as did Phinelas unto Zimri the son of Salu"; and Mattathias' claim of descent from Phinelas implies that, like the latter, he obtained for his house the covenant of an everlasting priesthood (I Mace, ii, 24, 26, 54). Mattathias' call, "Whosoever is zealous of the Law, and maintaineth the covenant, let him follow me" (ib, verse 27; comp. verses 43-45), whether authentic or not, is practically a recognition of a league of Kanna'im or Zealots, no matter when or by whom the First Book of Macca-

bees was written. Similarly Elijah

Phinehas also is lauded for his zeal for the Law
the Model (ib. verse 58; comp. I Kings xix. 10, 14;
Zealot. Ecclus. [Sirach] xlviii. 2); and later
haggadists declared Phinehas and Elijah to have been the same person (Targ. Yer. to Ex.

vi. 18; Pirke R. El. xxix, xlvii.). That Phinchas

was regarded during the Maceabean reign as the type of true (priestly) piety, in contradistinction to the Hellenizing Sadducees typified by Zimri, may be learned from the warning said to have been addressed by King Jannæus on his deathbed to his wife: "Fear not the Pharisees nor the Sadducees [non-Pharisees], but the hypocrites who conduct themselves like Zimri and expect the reward of Phinehas" (Sotah 22b).

Originally the name "Kanna'im" or "Zealots" signified religious fanaties; and as the Talmudie traditions ascribe the rigorous laws concerning marriage with a non-Jewess (Sanh. 82a) to the Hasidæan bet din of the Hasmoneans, so probably to the Zealots of the Maccabean time are due the rabbinical laws governing the relations of Jews to idolaters, as well as those concerning idols, such as the prohibition of all kinds of images (Mek., Yitro, 6) and even the mere looking upon them, or of the use of the shadow of an idol (Tosef., Shab, xvii.; 'Ab. Zarah iii. 8), or of the imitation of heathen (Amorite) customs (Shab. vi. 10; Tosef., Shab. vi.). The divine attribute "El kanna" (= "a jealous God"; Ex. xx. 5; Mek., Yitro, l.c.) is significantly explained as denoting that, while God is mereiful and forgiving in regard to every other transgression, He exacts vengeance in the case of idolatry: "As long as there is idolatry in the world, there is divine wrath" (Sifre, Deut. 96; Sanh. x. 6; comp. I Mace. iii. 8).

Regarding the original Zealots or Kanna'im, the source from which Josephus derived his description of the Essenes, and which has been preserved in more complete form in Hippolytus, "Origenis Philosophumena sive Omnium Hæresium Refutatio," ix. 26 (ed. Dunker, 1859, p. 482; comp. Jew. Excyc. v. 228-230), has the following:

"Some of these [Essenes] observe a still more rigid practise in not handling or looking at a coin bearing an image, saying that one should neither carry nor look at nor fashion any image; nor will they enter a city at the gate of which statues are erected, since they consider it unlawful to walk under an image [comp. Sifra, Kedoshim, i.; Shah. 149a; Yer. 'Ab. Zarah iii. 42b-43b]. Others threaten to slay any uncircumcised Gentlie who listens to a discourse on God and His laws, unless he undergoes the rite of circumcision [comp. Sanh. 59a; Sifre, Deut. 345]; should he refuse to do so, they kill him instantly. From this practise they have received the name of 'Zealots' or 'Sicarii.' Others again call no one Lord except God, even though one should torture or kill them."

It is only this last point which Josephus singles out as the doctrine of the Zealots of his day ("B. J." ii. 8, § 1; "Ant." xviii. 1, §§ 1-6) in order to give them the character of political extremists; the rest he omits. But even here he misstates the facts. The principle that God alone is King is essentially a religious one. It found expression in the older liturgy (comp. "Beside Thee we have no King," in "Emet we-Yazzib"; "Rule Thou alone over us," in the eleventh benediction of the "Shemoneh 'Esreh"; "And be Thou alone King over us," in "U-Beken Ten Pahdeka"; "We have no King besides Thee," in "Abinu Malkenu" and in "Yir'u 'Enenu"). Expressed in I Sam. viii. 7, and deemed by the Rabbis to be expressed also in Num. xxiii. 21 and Deut. xxxiii. 5 (see Targ. to Sifre, Deut. 346; Musaf of Rosh ha-Shanah; comp. also III Sibyllines, ii.; III Macc. ii. 4), it was to be pronounced in the "Shema'" twice a day (Ber. ii. 1: Friedmann in his edition of

Sifre, p. 72b, note, erroneously ascribes the institution to the time of the Roman oppression). As early as 63 B.C. the Pharisaic elders in the name of the nation declared to Pompey that it was not befitting for them to be ruled by a king, because the form of government received from their forefathers was that of subjection to the priests of the God they worshiped, whereas the present descendants of the priests (Hyreanus and Aristobulus) sought to introduce another form of government which would make slaves of them (Josephus, "Ant." xiii. 3, § 2). The kingship of God is indeed especially accentuated in the Psalms of Solomon, composed at that time (ii. 36; v. 22; vii. 8; xvii. 1, 32, 38, 51). "Either God is your king or Nebuchadnezzar" (Sifra, Kedoshim, at the close); "Whoso takes upon himself the yoke of the Torah will have the yoke of the worldly power removed from him," says R. Nehunya ben ha-Kanah ("the Zealot"; see Geiger's "Zeitschrift," ii. 38; comp. Ab. R. N. xx. [cd. Schechter, p. 72]); "My mother's sons were incensed against me" (Cant. i. 6); "These are Sanhedrin" ["Boulai"] of Judea who east off the yoke of the Holy One and set over themselves a human king." See also Philo's description of the Essenes in "Quod Probus Liber Est," §§ 12-13; "They condemn masters; even their most cruel and treacherous oppressor [Herod] could not but look upon them as free men.

The reign of the Idumean Herod gave the impetus for the organization of the Zealots as a political party. Shemaiah and Abtalion (Ptollion), as members of the Sanhedrin, at first opposed Herod, but seem to have preferred a passive resignation in the end

(Josephus, "Ant." xiv. 9, § 4; xv. 1, §
Organization as a
Political
Party.

(Josephus, "Ant." xiv. 9, § 4; xv. 1, §
1; xv. 7, § 10; xv. 10, § 4); though there
were those who "could by no torments
be forced to call him [Herod] king,"
and who persisted in opposing his government. Hezekiah and his so-called

"band of robbers," who were the first to fall as vietims under Herod's bloodthirsty rule ("B. J." i. 10, $\S5$; "Ant." xiv. 9, $\S\S2-3$), were by no means common robbers. Josephus, following his sources, bestows the name of "robbers" upon all the ardent patriots who would not endure the reign of the usurper and who fled with their wives and children to the caves and fortresses of Galilee to fight and to die for their conviction and their freedom ("Ant." xiv. 15, §§ 4-6; xv. 8, §§ 3-4; xvii. 10, §§ 5-8; xx. 8, §§ 5-6; "B. J." i. 18, § 1; ii. 13, §§ 2-4; iv. 4, § 3; and elsewhere). All these "robbers" were in reality Zealots. Josephus relates of one of them that he slew his wife and his seven sons rather than allow them to be slaves to the Idumean Herod ("Ant," xiv. 15, § 5; "B. J." i. 16, § 4); this man is possibly identical with Taxo, the Levite mentioned in the "Assumptio Mosis," ix. 1-7, as undergoing a martyr's death in a cave with his seven sons, saying: "Let us die rather than transgress the commands of the Lord of Lords, the God of our fathers; for if we do this our blood will be avenged before the Lord" (comp. Charles, "The Assumption of Moses," 1897, p. 36, who suggests the original reading הקנא ["the Zealot"] in place of אָקסא, which he considers a corruption of the copyist; see also Schürer, "Gesch." 1st ed., iii. 3, 217, and Charles, l.c. pp. lv.-lviii.). Sepphoris in

Galilee seems to have been the main fortress in which the Zealots concentrated their forces ("Ant." xiv. 15, \S 4; x vii. 10, \S 5).

It was for the sake of punishing the crimes of idolatry and bloodshed committed by Herod that the Zealots of Jerusalem first appeared with daggers ("siee") hidden underneath their cloaks, bent upon slaying the Idumean despot. Josephus relates ("Ant." xv. 8, §§ 1-4) that it was the introduction

The Siearii. of Roman institutions entirely antagonistic to the spirit of Judaism, such as the gymnasium, the arena, and, above all, the trophies (that is, images

to which homage was to be paid), which provoked the indignation of the people. Ten citizens of Jerusalem swore vengeance against Herod as an enemy of the nation, and, with concealed daggers, went into the theater, where Herod was supposed to be, in order to slay him there. Owing, however, to his system of espionage, Herod was informed of the conspiracy in time, and so escaped, while the conspirators suffered death with great torture, but gloried in their martyrdom. The people sympathized with them, and in their wrath tore to pieces the spy who had discovered the plot. Another outburst of indignation on the part of the Zealots occurred when Herod, toward the end of his life, placed a large golden eagle over the great gate of the Temple. Two masters of the Law, Judah ben Sarifai and Mattathias ben Margalot, exhorted their disciples to sacrifice their lives rather than allow this violation of the Mosaie law, which forbids as idolatry the use of such images; and forty young men with these two teachers at their head pulled down the golden eagle, for which act the entire company suffered the cruel penalty of death by fire inflicted by order of Herod ("B. J." i. 33, § 2; "Ant." xvii. 6, §§ 2-4).

The spirit of this Zealot movement, however, was not crushed. No sooner had Herod died (4 c.e.) than the people cried out for revenge ("Ant." xvii. 9, § 1) and gave Archelaus no peace. Judea was full of robber bands, says Josephus (l.c. 10, § 8), the leaders of which each desired to be a king. It was then

Judas, the son of Hezekiah, the above-mentioned robber-captain, orthe Zealot
Leader. Leader. the Leader. Seems, against the Herodian dynasty, and then when Opiginus introduced

and then, when Quirinus introduced the census, against submission to the rule of Rome and its taxation. Little reliance, however, can be placed upon Josephus regarding the character of Judas: at one point this author describes him as a leader "desirous only of the royal title" and bent upon "pillaging and destroying people's property" with the aid of "a multitude of men of profligate character"; elsewhere ("B. J." ii. 8, § 1; "Ant." xviii. 1, §§ 1, 6; comp. "B. J." ii. 17, § 8) he mentions Judas as "the founder of the fourth sect of Jewish philosophy, who taught that God is the only Ruler and Lord, and neither death nor any dread should make them call any man Lord"; and at the same time he says, "The nation was infected with their doctrine to an incredible degree, which became the cause of its many misfortunes, the robberies and murders committed." JUDAS THE GALLEAN, the son of Hezekiah, is spoken of in Eccl. R. i. 11 as one of the scholarly Hasidim to whom in the world to come God shall join a band of the righteous to place him at His side beeause he failed to receive due homage as a martyr (see Derenbourg, "Palestine," p. 161).

It was under the leadership of Judas and of his sons and grandson that the Zealots became an aggressive and relentless political party which would brook no compromise and would have no peace with Rome. They were those who would bring about "the kingdom of heaven," that is, the kingship of God, "by force and violence" (Matt. xi. 12). Of Judas' three sons, Jacob and Simon fell as martyrs to their cause in opposing the Roman rule under Tiberius Alexander ("Ant." xx. 5, § 2), his other son, Menahem, was the chief leader of the revolt in 66, and was slain on account of his tyranny by rivals in his own party when, surrounded with royal pomp, he went up to the Temple to be crowned ("B. J. ii. 17, §§ 8-9; comp. ib, § 3 and "Vita," § 5). Rabbinical tradition alludes to Menahem's Messiahship when stating that the Messiah's name is Menahem the son of Hezekiah (Sanh. 98b); and according to Geiger ("Zeitschrift," vii. 176-178), he is the one who went up with eighty couples of disciples of the Law equipped with golden armor and crying out: "Write upon the horn of the ox, 'Ye [yielding Pharisees] have no share in the God of Israel! (Yer. Hag. ii. 77b). His kinsman and successor at Masada was the Zealot leader Eleazar ben Jair ("B. J." ii. 17, §§ 9-10; vii. 9). In the speech attributed to him he declares that it is a glorious privilege to die for the principle that none but God is the true Ruler of mankind, and that rather than yield to Rome, which is slavery, men should slay their wives and children and themselves, since their souls will live forever (ib, 8, \$\$ 6-7). This is certainly not the language and conduct of the leader of a band of "robbers," as Josephus persists in calling this party. In their opposition to Rome the Zealots were clearly inspired by religious motives (Geiger, "Zeitschrift, v. 268 et seq.; Grätz, "Geseh." iii. 4, 259, 795-797).

As stated by Josephus ("B. J." iv. 3, § 9), they hoastfully called themselves by the name of "Kanna'im" (Zcalots) on account of their religious zeal. The right of the Kanna'im to assassinate any non-Jew who dared to enter the consecrated parts of the Temple was officially recognized in a statute inscribed upon the Temple wall and discovered by Clermont Ganneau in 1871 (see Schürer, "Gesch. 1st ed., ii. 3, 274; comp. Josephus, "B. J." vi. 2, §4; both Derenbourg and Grätz ["Gesch." iii, 4, 225] misunderstood the passage). "Kanna'in" was the name for those zealous for the honor and sanctity of the Law as well as of the sanetuary, and for this reason they at first met with the support and encouragement of the people and of the Pharisaic leaders, particularly those of the rigid school of Shammai. It was only after they had been so carried away by their fanatic zeal as to become wanton destroyers of life and property throughout the land that they were denounced as heretic Galileans (Yad. iv. S) and "murderers" (הרצחנים: Sotah ix. 9) and that their principles were repudiated by the peaceloving Plarisees.

When, in the year 5, Judas of Gamala in Galilee

started his organized opposition to Rome, he was joined by one of the leaders of the Pharisces, R. Zadok, a disciple of Shammai and one of the fiery patriots and popular heroes who lived to witness the tragic end of Jerusalem ("Ant." xviii. 11; Giţ. 56a: Grātz, "Gesch." iii. 4, 259, 796, and I. H. Weiss, "Dor Dor we-Dorshaw," i. 177, against Geiger, "Zeitschritt," v. 268). The

Roman procurator, for the purpose History. of taxation was regarded as a sign of Roman enslavement; and the Zealots' call for stubborn resistance to the oppressor was responded to enthusiastically. The anti-Roman spirit of the Zealots, as Grätz has shown (l.c.), found its echo chiefly in the school of Shammai, whose members did not shrink from resorting to the sword as the ultimate authority in matters of the Law when antiheathen measures were to be adopted (Shab. 17a; Weiss, l.c. p. 186). A great many of the laws that are so strikingly hostile to idols and idolaters ('Ab. Zarah 20a; Tosef., 'Ab. Zarah, iii. 3; Sanh. 63b; and elsewhere) appear to have emanated from these times of warfare against Rome (Grätz, "Gesch." iii, 4, 471), though such views were expressed as early as the time of John Hyreanus (see Jubilees, BOOK OF).

The call for political activity was renewed with greater force when, after the death of Agrippa I. in the year 44, Judea became more emphatically a province of Rome and the Sanhedrin at Jerusalem was again deprived of its jurisdiction. Numerous bands of Zealots under the leadership of Tholomy, Amram, Hanibas (Tahina?), and Eleazar (see below) roamed through the land, fanning local strifes into wars of rebellion; but in every case they were ultimately defeated, and their leaders were either beheaded or banished for a time ("Ant." xx. 1, § 1). Soon afterward Jacob and Simon, sons of Judas the Galilean, as mentioned above, organized a revolt against Tiberius Alexander, and paid the penalty of erucifixion (47). But matters reached a climax under the procurators Cumanus, Felix, and Florus (49-64), who yield with one another in bloodthirsty cruelty and tyranny when the Zealot leaders, in their desperate struggle against the overwhelming power of an implacable enemy, resorted to extreme measures in order to force the people to action.

Three men are singled out by Josephus and in rabbinical tradition as having shown boundless feroeity in their warfare against Rome and Romanizers: Eleazar B. Dinai, Amram ("Ant." xx. 1, § 1; 8, § 5), and Tahina (Josephus has "Hanibas," not "Hannibal" as Grätz reads, and in "B. J." ii. 13, § 4, "Alexander"; comp. Soțah ix. 9; Cant. R. iii, 5; Grätz, "Gesch," iii. 4, 431). Of Eleazar ben Dinai and Amram it is said in the last-cited passage that "they desired to urge the Messianic deliverance of Israel, but fell in the attempt." Regarding Eleazar ben Dinai (comp. Kil. v. 10) and Tahina (called also the "Pharisaic saint"), R. Johanan b. Zakkai relates in Sotah l.c. that, on account of the frequent murders committed by them and which won them the epithet of "murderers," the Mosaic law concerning expiation for unknown slain ones ("'eglah 'arufah") was set in abeyance. Obviously Josephus misrepresents these Zealot leaders, who, while tyrannical and cruel, were certainly no "robbers." However, their dealings with property, especially

Misrepresented by Josephus.

In that belonging to those suspected of friendliness to Rome, created anarchy throughout the land, as may be learned from the rabbinical legislation concerning the "sikarikon" (Git. v. 6, 55b; Yer. Git. v. 47b). One of these, named Doras and mentioned by Josephus (l.c.), has become, like Eleazar ben Dinai,

v. 47b). One of these, named Doras and mentioned by Josephus (l.c.), has become, like Eleazar ben Dinai, proverbial in rabbinical literature (Men. 57a; Yer. Shab. 14a, where he is mentioned as a type of a voracious eater).

As the oppression of the Roman procurators increased, so also the passion and violence of the Zealots grew in intensity, affecting all the discontented, while one pseudo-Messiah after another appeared arousing the hope of the people for deliverance from the Roman yoke ("Ant." xx. 5, § 1; 9, § 10; "B. J." ii. 13, § 5). It was quite natural that under the name of Sicarii all kinds of corrupt elements, men eager for pillage and murder, should join the party, spreading terror through the land. Finally the barbarities of Albinus and, above all, of Gessius Florus precipitated the crisis and played into the hands of the terrorists ("Ant." xx, 9-11; "B. J." ii. 14-15). The issue was between the peace party, which was willing to yield to cruel Rome, and the war party, which, while relying on God's help, demanded bold action; and under the leadership of the priestly governor of the Temple, Eleazar ben Anania, who refused to receive gifts from or offer sacrifice on behalf of Rome, the latter party prevailed ("B. J." ii. 17, § 2), another priest belonging to the Shammaite party, Zaehariah b. Amphicalos, having decided in favor of Eleazar (Tosef., Shab. xvii, 6; Git. 56a; Grätz, "Gesch." iii. 4, 453-458, 818). At this opportune time Menahem, the son of Judas the Galilean, seized the fortress Masada in Galilee, killed the Roman garrison, and then drove the Romans out of other fortresses; and finally his kinsman and successor as master of Masada, Eleazar ben Jair, took up the war of rebellion against Rome and carried it to the very end ("B. J." ii. 17, §§ 2, 7, 10). True to the Shammaite principle that warfare against the heathen possessors of Palestine is permitted even on the Sabbath (Shab. 19a; Grätz, l.c. pp. 796-797), the war was carried on by the Zealots on that day ("B. J." ii. 19, § 2), and the Romans were everywhere overpowered and annihilated, Simon bar Giora being one of the heroic leaders whom none could resist. The whole army of Cestius, who had brought twelve legions from Antioch to retrieve the defeat of the

Zealots Roman garrison, was annihilated by the Zealots under the leadership of Bar Annihilate Giora and Eleazar ben Simon the priest.

Cestius' The Maccabean days seemed to have returned; and the patriots of Jerusalem celebrated the year 66 as the year

of Israel's deliverance from Rome, and commemorated it with coins bearing the names of Eleazar the priest and Simon the prince (Bar Giora [?], or Simon ben Gamaliel as Grätz has it; "B. J." ii. 19. §§ 1 et seq., 20, §§ 1-5; Grätz, l.c. pp. 469-470, 509, 818-841).

The news of the victory of the Zealots in Jerusa-

lem set the whole province of Galilee ablaze. Always a hotbed of revolution, it at once began an insurrection, and its thousands soon rallied round the fiery Zealot leaders John ben Levi of Giscala ("Gushhalah"), Justus the son of Pistus, Joshua ben Saphia of Tiberias, and Joseph of Gamala ("B. J." ii. 21, § 1; iv. 4, § 13; "Vita," §§ 12, 27, 35-36). Only Sepphoris, a city full of aliens, obstinately refused to join the revolution. Josephus was sent by the Jerusalem Sanhedrin, composed chiefly of Zealots, for the purpose of prevailing upon the Sepphorites to abandon the cause of Agrippa II. and Rome, and to help Galilee work hand in hand with the authorities at Jerusalem in the liberation of Judea; but he deceived the Zealots and played into the hands first of Agrippa and then of Rome. His "De Bello Judaico" and his "Vita," written for the purpose of pleasing his Roman masters, are full of aspersions upon the character of the Zealots and their leaders.

with the Roman legions, first under Vespasian and then under Titus; and Galilee was at The Final the outset chosen as the seat of war.

Stage. The Zealots fought with almost superhuman powers against warriors trained in countless battles waged in all parts of the known model and when the search was a superhuman powers against warriors will be a superhuman power of the search was a superhuman to search when the search was a superhuman and then under Titus; and Galilee was at the search of warriors will be searched as a superhuman and then under Titus; and Galilee was at the search of warriors was at the search of warriors will be searched as a superhuman power of the search of warriors was at the search of war

The year 67 saw the beginning of the great war

world, and when they succumbed to superior military skill and overwhelming numbers, often only after some act of treachery within the Jewish camp, they died with a fortitude and a spirit of heroic martyrdom which amazed and overawed their victors. Josephus' own description of the tragic end of the last great Zealot leader, Eleazar ben Jair, and his men after the siege and final capture of Masada ("B. J." vii. 8-9) is the best refutation of his malicious charges against them.

At the siege of Jerusalem the Zealots were not deterred even by the defeat in Galilee and the terrible massacre of their compatriots; their faith in the final victory of the Holy City and its massive walls remained unshaken. But there were too much enmity and strife between them and the ruling body, the Sanhedrin, which they distrusted; and their own leaders were also divided. Instead of working after the clearly mapped-out plan of one powerful leader, they had their forces split up into sections, one under Simon bar Giora, another under Eleazar ben Simon and Simon b. Jair (Ezron), a third under John of Giscala, and a fourth, consisting chiefly of semibarbarous Idumeans, under Jacob ben Sosas and Simon ben Kathla ("B. J." v. 6, §§ 2-3; vi. 1). In order to force the wealthy and more peaceably inclined citizens to action, the Zealots in their fury set fire to the storehouses containing the corn needed for the support of the people during the siege ("B. J." v. 1, § 4). This tragic event is recorded in Ab. R. N. vi. (ed. Schechter, p. 32), the only Talmudical passage that mentions the Kanna'im as a political party. The second version (ed. Schechter, p. 31) has "Sicarii" instead, and agrees with Git, 56, Lam. R. i. 5, and Eccl. R. vii. 11 in mentioning three rich men of Jerusalem who, being inclined to make peace with the Romans, had their storchouses burned by the Zealots: namely, Ben Kalba Shabua', Ben Zizit ha-Kassat, and Nicodemus (Nikomedes ben Gorion; see Grätz, l.c. pp. 527-528; Derenbourg, l.c. p. 284). In Eccl. R. vii. 11 the instigation of the hurning of the storchouses is ascribed to the leader of the Zealots ("Resh Barione"; see the articles Abba Sakkara and Ben Batian).

Simon bar Giora and John of Giscala survived the fall of Jerusalem, and were taken as captives to Rome to glorify Titus' triumph; the former, with a rope around his head, was dragged to the Forum and cast down from the Tarpeian rock ("B. J." v. 5, § 6). Most of the Zealots fell under the sword or other instruments of death and torture at the hands of the Romans, and such as fled to Alexandria or Cyrenaica roused by their unyielding hostility to Rome the opposition of those eager for peace, until they too finally met the same tragic fate ("B. J." vii. 6, \$\$ 1-5; 10, \$\$ 1-4). Itwas a desperate and mad spirit of defiance which animated them all and made them prefer horrible torture and death to Roman servitude. History has declared itself in favor of the Pharisees, who deemed the schoolhouse (see Jo-HANAN BEN ZAKKAI) of more vital importance to the Jews than state and Temple; but the Zealot, too, deserves due recognition for his sublime type of steadfastness, as George Eliot points out in her "Impressions of Theophrastus Such" (1879, p. 212).

Among the disciples of Jesus there is mentioned a Simon the Zealot (Luke vi. 15; Acts i. 13); for the same person Matt. x. 4 and Mark iii. 18 have "the Canaanite," obviously a corruption of "hat Kanna'i" = "the Zealot").

BIBLIOGRAPHY: Hamburger, $R,\ B,\ T,$ H. 1286-1296; Grätz, Gesch. iii. 4 and Index.

ZEBAHIM ("Animal Sacrifices"): Treatise in the Mishnah, the Tosefta, and the Babylonian Talmud, dealing mainly with the laws and regulations to be observed in making animal offerings. In the Tosefta this treatise is called "Korbanot" (Sacrifices), while its older name, used in the Talmud (B. M. 109b), is "Shehitat Kodashim" (Slaughtering of Consecrated Animals). It is the first treatise in the order Kodashim, and consists of fourteen chapters divided into 101 paragraphs.

Ch. i.: Setting forth the intention necessary in the bringing of a sacrifice; the Passover sacrifice must be slaughtered at the proper time; by what acts performed with improper intention

Mishnah. the sacrifice becomes untit ("pasul"),
Contents:
i.-vii. ("piggul"); a sacrifice becomes piggul
when the one who brings it intends to partake of it

when the one who brings it intends to partake of it or to offer a part thereof later than the time prescribed by law.

Ch. iii.: Enumerating oversights in spite of which the sacrifice remains fit; the only wrongful intentions that can render the sacrifice until are the intentions to eat of the sacrifice later than the lawful time or in a place other than that stipulated by law. Passover sacrifices and sin offerings are rendered until when not slaughtered with the proper intentions of making them Passover sacrifices or sin-offerings

Ch. iv.: The sprinkling of the blood; the points of distinction between a sacritice consecrated by heather and one consecrated by Israelites; defini-

tion of the correct intentions necessary in the bringing of a sacrifice.

Ch. v.: Where the various animals are slaughtered according to their different degrees of holiness; where and how their blood must be sprinkled; where and for how long their flesh may be eaten.

Ch. vi.: Continuation of ch. v.; on the preparation and delivering of a sin-offering consisting of birds.

(h. vii.: Further regulations concerning the sacrifice of birds.

Ch. viii.: Rules governing cases in which different animals or parts of different animals have been mingled, or in which the blood of one

Contents: sacrifice has been mixed with that of viii.-xiv. another.

Ch. ix.: In which cases that which has been placed on the altar may not be removed; things which in some instances the altar, the ladder, and the sanctified vessels render holy, and the cases in which they have no sanctifying powers.

Ch. x.: The order of the various sacrifices; which sacrifices precede others with regard to time, and also in degree of holiness; thus, the daily burnt offering ("tamid") precedes the additional offering ("musaf") brought on Sabbaths and festivals; how the priests partake of the sacrificial meat.

Ch. xi.: Cases in which a garment or utensil stained by the blood of a sacrificed animal may be washed, and when it may not be washed; on the cleansing of the vessels according to the flesh of different sacrifices which has been prepared in them.

Ch. xii.: Priests who do not partake of the flesh of the sacrifices; in which cases the skins belong to those who bring the sacrifices, and in which to the priests; exceptions among the latter cases; where the bullocks and he-goats are burned, and under what conditions the garments of those who attend to the burning are rendered unclean.

Ch. xiii.: Various offenses that may occur in connection with sacrifices.

Ch. xiv.: Regulations concerning the bringing of a sacrifice outside of the Temple in Jerusalem; before the erection of the Tabernacle it was permitted to sacrifice on the high places ("bamot"), and the first-born officiated as priests; but after the erecting of the Tabernacle this was forbidden, and the priests of the family of Aaron officiated; the sacrificing on high places was again permitted in Gilgal, but was anew prohibited in Shiloh; in Nob and in Gibeon permission was once more granted, but the practise was finally forbidden when the Temple was built in Jerusalem; description of the sanctuary in Shiloh.

The Tosefta to this treatise is divided into thirteen chapters, and contains not only elucidating amplifications of the Mishnah, but also several interesting

maxims. Mention may be made of R. Tarfon's acknowledgment of the Tosefta. wisdom of R. Akiba (i. 8), to whom he says: "I have heard, but did not know how to explain; you, however, explain, and your interpretation is in accord with the traditional Halakah. Therefore, he who disagrees with you is as though he had parted with life." Ch. vi. 11 contains a description of the altar; and xi. 1 interprets the name of the meal-offering ("shelamim")

as being derived from "shalom" (peace), explaining that at this sacrifice the altar, the priests, and the offerer of the sacrifice all receive a part thereof, so that all are satisfied. Ch. xiii. 6 sets forth the length of the various periods during which the sanctuary was in the wilderness, in Gilgal, in Shiloh, in Nob and Gibeon, and in Jerusalem.

The Gemara of the Babylonian Talmud discusses and explains the several mishnayot, and contains besides some interesting haggadic interpretations and maxims. A description is given of the manner in which David decided upon the place where the Temple should be built (§ 54b). When the Jews returned from the Babylonian exile there were among them three prophets: one pointed out to the people the place where the altar had formerly stood and where it should again be erected; the second told them that they might sacrifice, although the Temple had not yet been built; and the third instructed them that the Torah should be written in square characters (§ 62a). A description is also given of how, during the revelation on Mt. Sinai, the voice of God was heard by all the nations, and how they became frightened and went to Balaam, who explained to them the import of the noise (§ 116a).

J. Z. L.

ZEBA'OT ADONAI. See ADONAI.

ZEBEDEE (Ζεβεδαίος; apparently from the Hebrew בדיה "the gift of Ynwn"): Father of the apostles James and John, and husband of Salome; a native of Galilee and a fisherman by calling (Matt. iv. 21, xxvii. 56; Mark xv. 40). It seems from the mention of his boat and hired servants (ib. i. 20) that Zebedee was a man of some means, although he had to work himself.

M. Sel.

ZEBI BEN AARON. See Kaidanover, Zebi Hirsch.

ZEBI ASHKENAZI. See ASHKENAZI, ZEBI HIRSCH BEN JACOB,

ZEBI HIRSCH BEN ḤAYYIM: Dayyan and hazzan at Posen toward the end of the seventeenth century. Under the title "Sefer Or Yashar" he edited (Amsterdam, 1709) an Ashkenazic ritual, to which he appended notes of his own, various commentaries collected from ancient authorities, the annotations of Isaac Luria, the dinim that are in daily use, and ethical dissertations taken from the "Hobot ha-Lebabot," "Reshit Ḥokmah," and "Toze ot Ḥayyim." Zebi Hirsch is not to be confounded with a printer of Wilmersdorf of similar name.

BIBLIOGRAPHY: Nepi-Ghirondi, Toledot Gedole Yisrael, p. 298; Steinschneider, Cat. Bodl, col. 2751.

ZEBI HIRSCH BEN ISAAC JACOB: Shohet at Cracow in the sixteenth century: a pupil of Moses Isserles. He was the author of "Haggahot le-Sefer Shehitah u-Bedikah" (Cracow, 1631; n.p. 1723; Amsterdam, 1745; Zolkiev, 1793), annotations appended to Jacob Weil's work on the laws governing the slaughtering of animals and the examination of the lungs.

Bibliography: Nepi-Ghirondi, Toledot Gedole Yisrael, p. 298; Fürst, Bibl. Jud. i. 396; Steinschneider, Cat. Bodl. col. 2753.

J. Br.

ZEBI HIRSCH BEN JOSEPH BEN ZEBI HA-KOHEN: Polish Talmudist of the seventeenth century; studied for some time at Cracow under Yom-Tob Lipmann Heller. He was the author of "Nahalat Zehn" (Venice, 1661), a commentary on Joseph Caro's Shulhan 'Aruk, Eben ha-'Ezer, and of "'Aţeret Zebi," a commentary on Orah Hayyim. Zebi left several works in manuscript, among which are commentaries on the two remaining parts of the Shulhan 'Aruk.

BIBLIOGRAPHY: Fürst, Bibl. Jud. i. 395; Steinschneider, Cat. Rodl. col. 2755.

ZEBI HIRSCH B. SIMON: Lithuanian Talmudist; lived in the middle of the eighteenth century. He was dayyan and preacher in the community of Vitebsk during the rabbinates of R. Isaiah and R. Löb, and was known as one of the first Talmudie authorities in that part of Lithuania. He corresponded with many rabbis who consulted him on difficult ritual questions. Of his numerous writings only one has been printed. "Hadrat Zekenim" (Dubrovna, 1802), edited by his grandsons Joshua and Abraham b. Meir. This work, intended as a codification of the halakot enacted during the period following the compilation of the Shulhan 'Aruk, does not treat the subject fully, the printed part developing inadequately the subjects contained in the first 200 paragraphs of the Shulhan 'Aruk, Yorch De'ah. The unpublished part of the "Hadrat Zekenim" contains novellæ on Berakot and on all treatises of the order Mo'ed.

BIBLIOGRAPHY: Hadrat Zckenim, Introduction and notes of approbation.

E. C. L. G.

ZEBID: 1. Babylonian amora of the fourth century, a contemporary of Abaye, whose halakot he transmitted, and of whom he was perhaps a pupil (Ber. 46b; Sotah 32b; et passim). Zebid also transmitted the halakot of Raba and R. Nahman (B. K. 84a; B. M. 17a), but he particularly preferred the decisions of Abaye, and it is narrated ('Ab. Zarah 38b) that his adherence to Abaye caused his death. When the people of the exilarch once questioned R. Hiyya Parwa'ah regarding a certain halakah, he answered that Hezekiah and Bar Kappara had interpreted it, while R. Johanan had decided to the contrary, and that as the authorities thus stood two to one, the law would have to be interpreted according to the majority. Zebid said, however, "Do not listen to him, for Abaye decided according to R. Johanan"; whereupon the people of the exilarch forced Zebid to drink a cup of vinegar, which caused his death. R Hinena b. R. Ika is recorded as his opponent in halakie decisions (Me'i, 19a). Zebid particularly explained to his pupils the baraitot of R. Hoshaiah or Oshaya ("bi-debe R. Osha'ya"; 'Ab. Zarah 6b, 56a; B. M. 92b; et passim).

2. Contemporary of the preceding, and generally called Zebid of Nehardea (Kid. 72b; comp. Rashi ad loc.). He was for eight years head of the yeshibah of Pumbedita; and among his pupils were Ameyar, Huna b. Nathan, and R. Kaham (Kid. l.c.; B. M. 73b; Yeb. 18b; and elsewhere). At his

death R. Kahana delivered his funeral oration at Pum Nahara (M. K. 27b).

BIBLIOGRAPHY: Heilprin, Seder ha-Dorot, it. J.

M SEL.

ZEBU'IM. See Hypocrisy.

ZEBULUN: The sixth son of Leah (Gen. xxx. 20), and hence the name of the tribe descended from him (Num. i, 9, vii, 24, x, 16; Ps, 1xviii, 28 [A, V 27]). In the division of the land Zebulun was assigned districts north of Issachar (Josh xix 11) and west and south of Naphtali (ib, verse 34) and east of Asher (ib, verse 27). Still, Gen. xlix, 13 and Deut. xxxiii, 18 et seq. suggest that Zebulun must have possessed also territory bordering on the sea; and, indeed, the boundaries detailed in Josh, xix, are unintelligible. Zebulun's possessions were not extensive, but were fertile and were crossed by important roads from the Jordan to the Mediterranean. This fact explains the reference to Zebulun's commerce with other clans, even such as were not Hebrews ("'ammim"; Deut xxxiii, 19; see Josephus, "Ant," v. 1, § 22), with whom at Mount Tanon Zebulun entered into commercial covenant relations (Deut. l.c.) = "zibhe-zedek," allusion to which the author of the verse seemingly recognizes by assonance in the name "Zehulun" (with "zebah"). Reported as rather populous while in the wilderness (Num. i. 30, xxvi. 26), Zebulun seems later to have had within its borders numerous Canaanites (Judges i. 30; Isa, viii. 23). Its prowess is mentioned in the song of Deborah (Judges v. 14, 18; comp. ib. iv. 6, 10; vi. 35). One of the judges, Elon, is said to have been of the tribe (Judges xii, 11). It is probable that Zebulun at a comparatively early period was incorporated in Issachar or Asher (see omission of Zebulun in I Kings iv., xv 20, H Kings xii 18). The territory was annexed to the Assyrian empire in 731-733 by Tiglath-pileser. E. G. H.

ZECHARIAH: One of the Minor Prophets, to whom is attributed the collection of prophecies and apocalyptic visions constituting the book bearing his name. He was a son of Berechiah and a grandson of Iddo (Zech. i. 1), and was loosely called the son of Iddo (Ezra v. 1, vi 14); the latter was possibly identical with the Iddo mentioned as high priest in Neh, xii, 4, which would make the prophet himself the high priest named in Neh, xii, 16 Zechariah was probably born during the Captivity, but was brought back early to Palestine - He began his prophetic ministry in the second year of King Darius Hystaspes, a little later than flyggyr (Zech. i. 1; Hag. i. 1), his preoccupation being the rebuilding of the Temple. According to the contents of that part. of the book which without doubt is by him (i.-viii, see Zechariah, Book or-Critical View), Zechariah received Yuwu's messages largely through the medium of visions (i 8, ii, 2, 5, and elsewhere), which excited his curiosity, and which, in answer to his inquiries, were interpreted to him as significant monitions bearing on the condition of the colony and the timeliness of proceeding with the rearing of the sanctuary (i=16, ii, 14). He appeals for loyalty on the part of Joshua the high priest toward the Messianic prince, the "Branch" (iii 8) or Zerubba-BEL (iv. 9). As the mediator of his visions, the

prophet names an angel of YHWH, called sometimes "the" angel, and it is he who introduces also "the" SATAN in the rôle of a mischief-maker confirming the people's hesitation and discouraged mood (iii. 1, 2). His method thus borders on the apocalyptic. His style is not lacking in directness in some passages, but in others it leans toward involved obscurity. Zechariah, however, proves himself to be an uncompromising critic of the ritual substitutes for true piety, such as fasting and mourning (vii. 5); and he reiterates the admonitions for mercy and righteousness, which according to the Prophets constitute the essence of the service of YHWH (vii. 8, 9). For neglect of this service Israel was visited with the sufferings that befell it (vii. 13, 14). Jerusalem is to be called the city of truth (viii, 3), and shall dwell in peace, so that old men and old women shall be found in its streets (verse 4), together with boys and girls (verse 5), and prosperity shall abound in the land (verses 7 et seq.).

While Zechariah lacks originality, he is distinguished from his contemporaries by the "gift of plain speech" (G. A. Smith). But while some of the obscurities and repetitions which mark his visions are probably due to other hands, there remain enough of these defects that come from him to indicate that the visions were not the spontaneous outflow of cestasy, but the labored effort of a strained and artificial imagination. He was a prophet, but of a period when prophecy was rapidly running to its own extinction.

E. G. II.

ZECHARIAH, BOOK OF.—Biblical Data:

Prophetical book composed of fourteen chapters; the eleventh in the order of the Minor Prophets, following Haggai and preceding Malachi. Ch. i.-viii. comprise three prophecies: (1) an introduction (i. 1-6); (2) a complex of visions (i. 7-vi.); and (3) the seed of Peace (vii.-viii.).

(1) The introduction, dated in the eighth month of the second year of King Darins, is an admonition to repentance addressed to the people and rendered impressive by reference to the consequences of disobedience, of which the experience of the fathers is a witness.

(2) This introductory exhortation is followed on the twenty-fourth day of the month of Shebat by eight symbolic visions: (a) angel-horsemen (i. 7-17);

(b) the four horns and the four smiths Contents. (i. 18-21 [English], ii. 1-4 [Hebrew]);

(c) the city of peace (ii. 1-5 [English]); (d) the high priest and the Satan (iii.); (e) the Temple candlestick and the olive-trees (iv.); (f) the winged scroll (v. 1-4); (g) the woman in the barrel (v. 5-11); (h) the chariots of the four winds (vi. 1-8). To these is added a historical appendix, in which the prophet speaks of the divine command to turn the gold and silver offered by some of the exiles into a crown for Joshua (or Zerubbabel?), and reiterates the promise of the Messiah (vi. 9-15).

(3) The next two chapters (vii.-viii.) are devoted to censuring fasting and monrning (vii.) when obedience to God's moral law is essential, and to describing the Vessiania future

bing the Messianie future. Ch. ix.-xiv. contain:

(1) A prophecy concerning the judgment about to

fall upon Damaseus, Hamath, Tyre, Zidon, and the cities of the Philistines (ix.).

- (2) Exhortation of the people to seek help not from Teraphim and diviners but from Yuwh.
- (3) Announcement of war upon unworthy tyrants, followed by an allegory in which the faithless people is censured and the brotherhood between Israel and Judah is declared to be at an end; fate of the unworthy shepherd (xi.). To this chapter xiii. 7-9 seems to belong, as descriptive of a process of purification by the sword and fire, two-thirds of the people being consumed.

(4) Judah versus Jerusalem (xii. 1-7).

- (5) Results, four in number, of Jerusalem's deliverance (xii. 8-xiii. 6).
- (6) The judgment of the heathen and the sanctification of Jerusalem (xiv.).
- -Critical View: Inspection of its contents shows immediately that the book readily divides into two parts; namely, i.-viii. and ix.-xiv., each of which is distinguished from the other by its method of presenting the subject and by the range of the subject presented. In the first part Israel is the object of solicitude; and to encourage it to proceed with the rearing of the Temple and to secure the recognition of Zerubbabel and Joshua are the purposes of the prophecy. Visions, which are described and construed so as to indicate Ynwn's approval of the prophet's anxiety, predominate as the mediums of the prophetic message, and the lesson is fortified by appeals to Israel's past history, while stress is laid on righteousness versus ritualism. The date is definitely assigned to the second year of King Darius Hystaspes. The historical background is the condition which confronted the Jews who first returned from the Exile (see, however, Koster's "Herstel von Israel," 1894). Some event-according to Stade, the revolt of Smerdis; but more probably the second conquest of Babylon under Darius—seems to have inspired buoyant hopes in the otherwise despondent congregation in Jerusalem, thus raising their Messianic expectations (Zech. ii. 10 [A. V. 6] et seq. vi. 8) to a firm belief in the reestablishing of David's throne and the universal acknowledgment of the supremacy of Yuwu. Angels and Satan are intermediaries and actors.

In the second part the method is radically different. Apocalyptic visions are altogether lacking, and historical data and chronological The Second material are absent. The style is fan-

Zechariah. tastic and contains many obsence allusions. That the two parts are widely divergent in date and authorship is admitted by all modern critics, but while there is general agreement that the first part is by the prophet Zechariah, no harmony has yet been attained concerning the identity or the date of the second part.

Many recent commentators regard the second part as older than the first, and as preexilic in date. They would divide it, furthermore, into at least two parts, ix.-xi. and xii.-xiv.. the former by an author contemporary with Amos and Hosea. This assignment is based on the facts that both Israel and Judah are mentioned, and that the names of Assyria, Egypt, and the contiguous nations are juxtaposed, much as they are in Amos. The sins censured are false

prophecy and idolatry (xiii. 1-6). This group of chapters (xii.-xiv.), containing the denunciations familiar in all preexilic prophets, is regarded as later than the other division, since only Judah is mentioned. It is therefore assigned to the period after the fall of the Northern Kingdom, and more specifically, on account of xii. 11, to the last days of the Southern Kingdom after the battle of Megiddo and the death of King Josiah.

Other scholars have argued with much plausibility for the hypothesis that the second part belongs to a very late period of Jewish history.

Date of the In the first place, the theology (see
Second Eschartology) of these chapters shows
Zechariah. tendencies which are not found in
Amos, Hosea, Isaiah, or Jeremiah, but

Amos, Hosea, Isalan, or Jeremian, but are due to Ezekiel's influence, such as the war on Jerusalem preceding the Messianic triumph. Again, the Temple service (xiv.) is focal even in the Messianic age, and this suggests the religious atmosphere of the Sadducean and Maccabean theocracy with Zion as its technical designation. A mixture of races is also mentioned, a reminiscence of conditions described by Nehemiah (Neh. xiii. 23 et seq.), while deliverance from Babylonian exile underlies such promises as occur in ix. 12. The advent of a king is expected, though as yet only a Davidic family is known in Jerusalem (xii. 7, 12).

The second part of the book may thus be recognized to be a compilation rather than a unit, all its components being post-exilic in character. Two groups, ix,-xi, and xii,-xiv., are clearly indicated. The second group (xii,-xiv.) is eschatological and has no individual coloring, although from the contrast between Jerusalem and the country of Judah a situation may be inferred which recalls the conditions of the early stages of the Maccabean rebellion. The first group may likewise be subdivided into two sections, ix. 1-xi, 3 and xi, 4-17 and xiii, 7-9. The Greeks (see Javan) are described in ix. 13 as enemies of Judea, and the Assyrians and Egyptians are similarly mentioned in x., these names denoting the Syrians (Seleucide) and the Ptolemies. In ix. 1-2 Damascus, Hamath, and Hadrach are seats of the Seleucid kings, a situation which is known to have existed in 200-165 B.c. The internal conditions of the Jewish community immediately before the Maccabean uprising appear in the second subdivision, where the shepherds are the tax-farmers (see Tobians; Menelaus). In xi. 13 there seems to be an allusion to Hyrcanus, son of Tobias, who was an exception among the rapacious shepherds.

BIBLIOGRAPHY: Wright, Zechariah and His Prophecies, 2d ed., London, 1879, which gives earlier literature; Stade, Deuterozachariah, in Zeitschrift für Alttestamentliche Wissenschaft, 1881-82; the commentaries by Marti, Nowack, and Welliausen; G. A. Smith, Twelve Prophets, i.; Bredenkamp, Der Prophet Sacharya, 1879; Sellin, Studien zur Entstehungszeit der Müschen Gemeinde, 1901; Stärk, Untersuchungen über die Komposition und Abfassangszeit von Zachariah, 1891, 1x. xlv.

ZECHARIAH BEN ABKILUS (Amphikalos): Palestinian scholar and one of the leaders of the ZEALOTS; lived in Jernsalem at the time of the destruction of the Second Temple. According to the Talmud, the authority which he enjoyed among the rabbis of Jernsalem was the cause of the downfall

of the city. Zeehariah was present at the banquet famous for the affair of Kamza and Bar Kamza (comp. Josephus, "Vita," § 10); and though his influence might have prevented the disgrace of Bar Kamza, he did not exercise it. Again, when the emperor sent a blemished calf as an offering to the Temple, the Hillelites would have accepted it to frustrate Bar Kamza, had not Zechariah, acting in the interest of the school of Shammai, given a casting vote, or (according to Lam. R. iv. 2) refrained from voting, and thus rendered the decision negative. The people wished to kill Bar Kamza so that he should not be able to tell the emperor of the refusal, but Zechariah once more restrained them from carrying out their design. R. Johanan, on the other hand, or, according to another source, R. Jose, declared that the humility of Zechariah b. Abkilus, in refusing to cast his vote, caused the destruction of the Temple (Git. 56a; Tosef., Shab, xvi. [xvii.] 6; Lam. R. iv. 2). He is recorded as following neither the Bet Hillel nor the Bet Shammai with regard to holding date-stones on the Sabbath (Shab, 143; Tosef., Shab, l.c.). He is probably referred to by Josephus ("B. J." ii. 17, §§ 2-3).

Bibliography: Grätz, Gesch. iii. 458, 509, 817-819; Derenbourg, Hist. p. 257.

E. C. M. Sel. — K.

ZECHARIAH BEN JEHOIADA.—Biblical Data: A reforming priest who lived under King Joash of Judah. He reproved the idolaters, announcing God's judgment against them; and a conspiracy was formed against him that resulted in his being stoned in the court of the Temple at the command of the king, who "remembered not the kindness which Jehoiada his father had done to him" (II Chron. xxiv. 22). Zechariah's dying words were: "YhwH look upon it, and require it" (ib. verses 20–22).

Е. С. н. В. Р

In Rabbinical Literature: According to the Rabbis, Zechariah was the son-in-law of the king, and, being also a priest, prophet, and judge, he dared censure the monarch. He was killed in the priests' courtyard of the Temple on a Sabbath which was likewise the Day of Atonement. Later, when Nebuzar-aday came to destroy the Temple, Zechariah's blood began to boil. The Assyrian asked the Jews what that phenomenon meant, but when they replied that it was the blood of sacrifices, he proved the falsity of their answer. The Jews then told him the truth, and Nebuzar-adan, wishing to appease Zechariah's blood, slew in succession the Great and Small Sanhedrins, the young priests, and school-children, till the number of the dead was 940,000. Still the blood continued to boil, whereupon Nebuzar-adan cried: "Zechariah, Zechariah! for thee have I slain the best of them; wouldst thou that I destroy them all?" And at these words the blood ceased to effervesce (Git. 57b; Sanh. 96b, Lam. R. iv. 13).

E. C. M. Sell.

ZECHARIAH HA-KOHEN: Greek or Turkish Biblical commentator and liturgical poet of the fifteenth century; maternal grandtather of Menahem ben Moses Tamar. According to the latter ("Tanhamot El," ch. x.), Zechariah wrote a pamphlet

("kontres") in which he refutes Nahmanides' strictures on Ibn Ezra's commentary on the Pentateuch, citations from which relating to the weekly lesson Wayiggash are made by Menahem in his commentary on Ruth. Hebrew MS. No. 249, 1 of the Vatican Library is a work by a certain Zeehariah ha-Kohen refuting Nahmanides' strictures ("hassagot") on Maimonides' "Sefer ha-Mizwot," and its author is probably identical with the subject of this article. In this work, written in 1451, Zechariah is styled "the philosopher." He wrote two "tahanunim" beginning respectively "Anau adon 'olam" and "Zebah u-minhan ne'edaru," both to be recited on Rosh ha-Shanah before the blowing of the shofar; and he produced also a metrical poem beginning "Be-'ikkarim yekarim la-bekarim," on the thirteen Articles of Faith, all the words riming in רים. Moreover, a mauuscript formerly in the possession of Osias Schorr contains several poems by Zechariah ha-Kohen. One poem beginning "Torat emet amun" and published by Schorr (in "He-Haluz," ii. 162) and by Geiger (in his "Jüdische Diehter," p. 28, Hebr.) is also Zechariah's, although both scholars, misled by a difference in handwriting, ascribed it to another poet.

Bibliography: Fuenn, Keneset Yisrael, p. 314; Steinschneider, Cat. Leyden, p. 143, note 1, Leyden, 1858; Zunz, Literaturgesch, pp. 378-379, 650.

M. Sel.

ZECHARIAH MENDEL BEN ARYEH LÖB: Polish Talmudist of the eighteenth century; a native of Craeow, and in later life chief rabbi and head of the yeshibah at Belz, Galicia. He was the author of "Be'er Heteb," a well-known commentary on the Shulhan 'Aruk, Yoreh De'ah, and Hoshen Mishpat (first edition of the first part, Amsterdam, 1754; of the second, *ib.* 1764); the work is principally a compendium of the "Sifte Kohen" and "Ture Zahab."

BIBLIOGRAPHY: Azulai, Shem ha-Gedolim, ii., s.v. Be'er He(cb; Fueun, Keneset Yisrael, p. 318.
J. M. Sel.

ZECHARIAH MENDEL BEN ARYEH LÖB: Galician and German preacher and scholar; born at Podhaice in the early part of the eighteenth century; died at Frankfort-on-the-Oder Dec. 20, 1791. He was of the same family as Solomon Luria and Moses Isserles, who traced their genealogy to Rashi. Zechariah Mendel's principal teacher was Jacob Joshua, author of "Pene Yehoshua'." Zeehariah Mendel was preacher in the Talmud Torah at Frankfort-on-the-Oder. He left many writings, of which only the following three have been published (at Frankfort-on-the Oder): "Menorat Zekaryalı" (1776), a work containing novellæ on the treatise Shabbat and homilies for the Sabbath and holy days; "Zekaryah Meshullam" (1779), a sequel to the preceding work, and containing novellæ on the Talmud; "Zekaryah ha-Mebin" (1791), a guide to religious philosophy and to the knowledge of the true Cabala.

BIBLIOGRAPHY: Fuenn, Keneset Yisrael, p. 315; Fürst, Bibl. Jud., iii, 305, J. M. Sel.

ZECHARIAH IBN SA'ID AL-YAMANI: Author of an Arabic version of the "Yosippon"; flourished in the tenth or eleventh century. His version exists in three recensions: (1) in several manu-

scripts which yet await thorough examination; (2) an abbreviated text printed in the Paris and London polyglots (1645, 1657) as II Maccabees ("Kitab al-Makabiyyin"), the term "Maccabees" here connoting the entire Hasmonean dynasty, since the book begins with the death of Alexander the Great and ends with the destruction of Jerusalem by Titus; and (3) an abstract printed under the title "Ta'rikh Yosippus al-Yahudi" (Beirut, 1873). According to a manuscript at Leyden (No. 1982), Ibn Hazm (d. 1063) was acquainted with the Arabic translation from the Hebrew. From an investigation of the Arabic version as contained in two Parisian manuscripts (No. 1906; De Slane, No. 287), Wellhausen has reached the conclusion ("Der Arabische Josippus," in "Abhandlungen der Königlichen Gesellschaft der Wissenschaften zu Göttingen," uew series, i. 1-50, Berlin, 1897) that the translator was au Egyptian Jew who made his Arabic version from the Hebrew. Wellhausen believes, furthermore, that the Arabic and existing Hebrew texts have a common origin, and that the Arabie of the manuscripts is nearer to H Maccabees than to the Hebrew version; while all three are to be considered independent recensions and valueless as historical documents. Despite Wellhausen's researches, however, the relation of the Arabie "Yosippon" to the Hebrew text is a problem still unsolved. The Arabic recension was probably the source of the Ethiopic "Ziena Aihud" (comp. Goldschmidt, "Die Aethiopischen Handschriften der Stadtbibliothek zu Frankfurt-am-Main," pp. 5 et seq., Berlin, 1897; Wright, "Catalogue of Ethiopic Manuscripts in the British Museum," No. ecclxxviii.).

BIBLIOGRAPHY: Steinschneider, Die Arobische Literatur der Juden, § 71. Frankfort-on-the-Main, 1902: Vogelstein and Rieger, Gesch, der Juden in Rom, i. 483. See also JOSEPH BEN GORION.

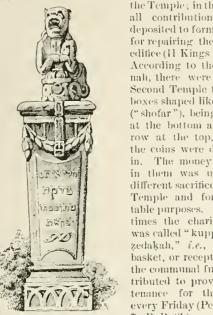
M. Sc.

ZECHARIAH BEN SOLOMON ZEBSIL (= "Shabbethai") ASHKENAZI: German Talmudist of the sixteenth century; rabbi of the Ashkenazie community at Jerusalem, where he died. He was the father-in-law of Joseph Caro, who speaks of him as of one well versed in rabbinies (Joseph Caro, "Abkat Rokel," No. 29). His signature has been found with that of David b. Zimra under a halakic decision (ib. No. 115). In 1565 a ease of halizah was the occasion of a controversy between Zechariah and his companions on the one side and David b. Zimra on the other. The brother of the deceased, an Ashkenazie Jew who lived in Palestine and who already had a wife, married the widow instead of performing the rite of halizah, which was contrary to the Ashkenazic eustom; and Zechariah and his companions put him under the ban. David b. Zimra, on the contrary, argued that as the man lived in a country where polygamy was not forbidden, the Ashkenazic rabbis had no right to excommunicate him. The other Sephardic rabbis, however, declared that Zeehariah and his companions were right ("Bet Yosef," Hilkot "Yibbum wa-Halizah ").

Bibliography: Azniai, Shem ha-Gedolim, i.; S. Frumkin, Eben Shemuel, p. 60; Fnenn, Keneset Yisrael, p. 314. J. M. Sel.

ZEDAKAH BOX: A receptacle in which voluntary charitable contributions are deposited. The

earliest mention of such a device is in connection with Jehoiada the priest, who prepared a chest with a hole in the lid and placed it beside the altar opposite the general entrance at the south side of



Wooden Zedakah Box in the Synagogue at Lutomiersk, Russia.

(From Bersohn, 'Kilka Slow.'')

the Temple; in this chest all contributions were deposited to form a fund for repairing the sacred edifice (H Kings xii, 10). According to the Mishnalt, there were in the Second Temple thirteen boxes shaped like a horn ("shofar"), being broad at the bottom and narrow at the top, where the coins were dropped in. The money placed in them was used for different sacrifices in the Temple and for charitable purposes. In later times the charity box was called "kuppah shel zedakah," i.e., charity basket, or receptacle for the communal fund contributed to provide sustenance for the poor every Friday (Pe'ah viii. 7; B. B. Sb).

From time immemorial the synagogue and bet la-midrash were

provided with sets of charity boxes, each bearing an inscription designating the purpose for which the money was collected. Among these boxes were one for "bedek ha-bayit" (repairs of the synagogue), one for candles in the bet la-midrash, a third for the Talmud Torali, a fourth for "malbish



Zedakah Box. (Designed by Leo Horovitz.)

'arummim" (= "to clothe the naked," i.e., to provide clothing for the poor), and a fifth for "gemilat hasadim" (loans without interest to the poor). One special box was marked "mattan ba-seter" (= "a gift in secret"; comp. Prov. xxi. 14), in which large sums were often placed by anonymous donors, who sometimes specified how the money should be distributed. The charity boxes were under the supervision of a board of trustees called "gabba'in." A charity box is carried in front of a funeral by the shammash (beadle), who recites "Zedaķah tazzil mi-mawet" (= "Righteousness [charity] delivereth from death"; Prov. x. 2). Charity boxes are also placed in private houses for the support of the yeshibot, hospitals, orphan asylums, etc., of the Holy Land, the funds being collected by the meshullahim of the various institutions. See Charity; Палсккан.

ZEDEK, JOSEPH KOHEN-: Austro-English rabbinical scholar and preacher; born in Lemberg 1827; died in London 1903. His family claimed to trace its ancestry back to the exilarchs through Solomon Luria and Moses Isserles. Zedek was instructed by Joseph Saul Nathansolm, chief rabbi of Lemberg, and attended also the yeshibah of Joseph Yekeles, rabbi of Yavorov. While at Lemberg he produced a number of Hebrew poems of a patriotic character, and edited a volume of collectanea in honor of Sir Moses Montefiore, entitled "Newch Tchillah" (Lemberg, 1869). He likewise edited at Lemberg the Hebrew periodicals "Meged Yerahim" (1855-57), "Ozar Hokmah" (1859-65), and "Ha-Yehudi ha-Nizhi" (1866). Zedek wasa fluent preacher in Hebrew, and occupied temporary positions at Cracow and Altona, as well as at Frankfort-on-the-Main, where he issued the first numbers of another Hebrew periodical, "Or Torah" (1874). He went to London in 1875, and in that city he published the following works: "Mussar Haskel" (1878), a collection of his sermons; "Or Ḥadash" (1881); "Ha-Torah weha-Mizwah" (1884); and a collection of responsa entitled "Urim we-Tummim." He moreover edited Joseph Cohen's "Dibre ha Yamim" (1859), Kalonymus' "Eben Bohan" (1865), and a curious account of a blood accusation at Granada in 1815 under the title "Ohole Shem" (London, 1883). During his later years this scholar collected a mass of material for a biographical and literary history of English rabbis, and published a volume of "Biographical Sketches of Eminent Jewish Families" (ib. 1897). Birlingraphy: Zeitlin, Bibl. Post-Mendels. pp. 179-182; The Jewish Year Book, 5663, p. 308.

ZEDEKIAH: 1. One of the four hundred prophets (I Kings xxii, 11, 24, 25) whom Ahab summoned to inquire of them before Jehoshaplant whether he should attack the Syrians in battle at Ramoth-gilead. Zedekiah appeared as a rival of Micaiah, whom Ahab always feared, and who on this occasion ironically foretold Israel's defeat. Zedekiah struck him on the cheek because he explained by a figure that the words of the four hundred prophets were inspired by a lying spirit. Micaiah's reply was that his rival should see a verification of the adverse prophecy with his own eyes.

2. One of the evil men of Israel in the Captivity, whose false utterances and immoral acts aroused even Nebuchadrezzar, King of Babylon, to such a pitch of wrath that he ordered them to be roasted in the fire (Jer. xxix, 21-23), probably ln some such flery furnace as that mentioned in Daniel.

3. The last king of Audah - He was the youngest

son of Josiah and full brother of Jehoahaz (H Kings xxiii. 31, xxiv. 18), the first son of Josiah to reign, who was carried captive to Egypt by Pharaoh-Necho in 608 B.C. (*ib.* xxiii. 33). Zedekiah's real name was "Mattaniah" (*ib.* xxiv. 17), but Nebuchadrezzar, who enthroned him (in 597) in the place of the rebellious and captive Jehoiachin, his nephew, changed it to "Zedekiah" (= "righteousness of Jah"). The new king assumed the throne under the sovereignty of Nebuchadrezzar; and an abundance of material descriptive of the events of his reign is furnished in II Kings (xxiv. 17-xxv. 7), in II Chronicles (xxxvi. 10-21), and in more than a dozen chapters of Jeremiah. The eleven years of Zedekiah's reign were notable for a steady decline in Judah's power and for the desperate efforts of Jeremiah to avert the coming disaster. As a ruler he was pliant in the hands of his princes and of Jeremiah, yielding readily to the influence of any adviser, whether prince or prophet. He made a journey to Babylon in the fourth year of his reign to assure Nebuchadrezzar that he would stand by his oath (Jer. li. 59); but the undying ambitions of the Egyptian kings kept turning toward Asia, and Zedekiah, with his usual wavering policy, could no longer resist the persuasions of Hophra (Apries), King of Egypt (589-569 B.C.), and in 588 B.C. broke off his allegiance to Nebuchadrezzar. This brought the Babylonian army against Jerusalem; but it had no sooner settled down to a siege than Judah's Egyptian ally appeared from the southwest. The Babylonians hastily raised the siege and gave Hophra's army such a blow that it retired to the land of the Nile. The siege of Jerusalem was then resumed, and after an investment of one and one-half years the walls yielded. Zedekiab and his retinue escaped through some hidden gate and fled toward the Jordan; but the Babylonians overtook him on the plains of Jericho, and carried him captive to the King of Babylon, whose headquarters were at Riblah. Here Zedekiah's sons, heirs to the throne, were slain in his presence, his own eyes were put out, and he was bound with fetters and taken to Babylon as an ignominious rebel prisoner. As a result of his conspiracies Jerusalem was taken, plundered, and burned: its best population was deported to Babylon as captives; the Jewish kingdom perished; and Israel ceased to exist as an independent nation. Zedekiab passed the remainder of his days in a Babylonian dungeon.

E. G. H. I. M. P.

ZEDEKIAH BEN ABRAHAM. See Anaw, Zedekiah ben Abraham.

ZEDEKIAH BEN BENJAMIN: Italian Talmudist and liturgist; lived in Rome in the thirteenth century; died after 1280; elder cousin of Zedekiah b. Abraham Anaw, by whom he is often quoted in the "Shibbole ha-Leket." Zedekiah b. Benjamin was a pupil of Meïr b. Moses at Rome; and he later went to Germany and studied under the tosafist Abigdor b. Elijah ha-Kohen, whom he often consulted afterward ("Shibbole ha-Leket," i. 266, ii. 40). Abraham of Pesaro speaks of Zedekiah as his companiou (ib. ii. 6). As Abraham Abulafia mentions one Zedekiah among his disciples and fol-

lowers, certain scholars suppose that this was Zedekiah b. Benjamin. He was the author of several selihot found in MS. No. 42 of the Foa collection. BIBLIOGRAPHY: Vogelstein and Rieger, Gesch. der Juden in Rom, i. 249, 267, 273, 376, 378; Zunz, Literaturgesch. p. 357.

m, i. 249, 267, 273, 376, 378; Zunz, Literaturgsch. p. 357.

M. SEL.
EDERBAUM ALEXANDER OSSYPO-

ZEDERBAUM, ALEXANDER OSSYPO-VITCH: Russian Hebrew journalist; born in Samostye, Lublin, 1816; died in St. Petersburg 1893; founder and editor of "Ha-Meliz," and other periodicals published in the Russian and Yiddish languages. A son of poor parents, he was in his early youth apprenticed to a tailor, but through energy and assiduity he succeeded in acquiring a knowledge of Hebrew literature, and of the Russian, Polish, and German languages. He married in Lublin, and in 1840 left his native town for Odessa, then the "Mecca" of the Haskalan movement. He obtained there a commercial position, made the acquaintance of the Maskilim of the city, and in his leisure hours continued to work for his self-education. Later he opened a clothing-store, and was himself eutter in his tailoring-shop.

In 1860 Zederbaum succeeded in obtaining the government's permission to publish "Ha-Meliz," the first Hebrew periodical issued in Russia; and three years later he began publishing the pioneer Yiddish journal "Kol Mebasser." After an existence of eight years the latter paper was suppressed by the government, whereupon Zederbaum went to St. Petersburg, obtaining permission to transfer the headquarters of "Ha-Meliz" to that city. He was also granted permission to do his own printing, and to publish, besides "Ha-Meliz," a Russian weekly ("Vyestnik Ruskich Yedreed"), which, however, enjoyed only a short existence, as did also the "Razsvyet," which he started a few years later. In 1881 he founded the "Volksblatt," a daily Yiddish journal which existed for eight years, although Zederbaum was its editor for only a few years.

Zederbaum was the author of "Keter Kehunnah" and "Ben ha-Mezarim," but neither of these works met with any success. His chief significance lies in the fact that he was a champion of the Haskalah. His Yiddish periodical "Kol Mebasser" offered an opportunity for many of the best jargon-writers to develop their talents; and among these may be mentioned Linetzky, Abramowitch, Spector, and Sholem Aleichem.

Zederbanm exercised considerable influence in government circles, and it was due to his intercession that an impartial judgment was obtained for many Jewish families accused of ritual murder in Kutais; he disclosed also the ignorance of the Russian anti-Semite Lutostansky, whose pamphlets threatened to become dangerous for the Russian Jews. The Palestine Association of Odessa, which aids the Jewish colonists in Syria and Palestine, owes its existence to Zederbaum's activity.

Bibliography: Khronika Voskhoda, 1893, Nos, 35-36; Sokolow, Sefer ha-Zikkaron, 1890; Wiener, History of Yiddish Literature; Brainin, Zikronot, 1890; Friedberg, in Sefer ha-Shanah, 1900.

S. He.

ZEDNER, JOSEPH: German bibliographer and librarian; born at Gross-Glogau Feb. 10, 1804; died at Berlin Oct. 10, 1871. After completing his

education, he acted as teacher in the Jewish school in Strelitz (Mecklenburg), where the famous German lexicographer Daniel Sanders was his pupil. In 1832 he became a tutor in the family of the hookseller A. Asher in Berlin, and later engaged in the book-trade himself; but being unsuccessful he accepted in 1845 a position as librarian of the Hebrew department of the British Museum in London, where he remained till 1869, when ill health compelled him to resign and to retire to Berlin, where he spent the last two years of his life. Shortly after his appointment, the British Museum acquired the library of the bibliophile Heimann J. Michael of Hamburg, which Zedner catalogued.

Zedner was the author of the following works: "Answahl Historischer Stücke aus Hebräischen Schriftstellern vom Zweiten Jahrhundert his in die Gegenwart, mit Vocalisiertem Texte, Deutscher Uebersetzung! und Anmerkungen" (Berlin, 1840); "Catalogue of the Hebrew Books in the Library of the British Museum" (London, 1867); and "Ein Fragment aus dem Letzten Gesange von Reineke Fuels" (Berlin, 1871), a poetical satire on Napoleon III. He contributed to Asher's edition of the Trayels of Benjamin of Tudela (London, 1840), and wrote poems on two collections of portraits ("Ehret die France," and "Edelsteine und Perlen," Berlin, 1836-45). While in London, he published a second edition of Ibn Ezra's commentary on the Book of Esther, to which he wrote an introduction entitled "Wa-Yosef Abraham."

BIBLIOGRAPHY: Steinschneider, in Magazin für die Literatur des Auslandes, 1871, No. 44, abstracts of which are given in Allg. Zeit. des Jud. 1871, pp. 116-118, and in Generalanzeiger für die Gesammten Interessen des Judentums, Berlin, Feb. 22, 1904.

ZEEBI, ISRAEL: Prominent Talmudist; son of Benjamin Zeebi, and on his mother's side a grandson of Abraham Azulai; born at Hebron in 1651; died in 1731. Benjamin dying when Israel was but four years old, the latter was educated by his mother; and at the age of eighteen he married a daughter of Abraham Cuenqui (see Grätz, "Gesch." x. 463, note 6). For about thirty years he officiated as chief rabbi of Hebron. It is said that he was a partizan of Nehemiah Iliyya Ilayyun, He corresponded with Abraham Yizhaki, Moses Hayyun, Ephraim Nabon, Jeshua Shababo, and other authorities. Zeebi's full name was Abraham Israel; the first prænomen he seems to have assumed in later years, probably after an illness. At his death he left one son, Isaae, who published at Smyrna in 1758 "Urim Gedolim," a volume of responsa, and "Or la-Yesharim," a collection of homilies, both works being by his father.

Bibliography: Azulai, Shem ha-Gedolim, s.v. Abraham, Izulai, and Israel Zechi.
E. C. L. Grü.

ZE'ENAH U-RE'ENAH or TEUTSCH ḤU-MESH: Judæo-German paraphrase of the Pentateuch, the Haftarot, and the Five Megillot, written by Jacob b. Isaae of Janow, who tlourished in the sixteenth and seventeenth centuries. The work is enriched with many haggadot taken either directly from the Midrash or from such homiletic commentaries as the "Toledot Yizhak," "Zeror ha Mor," "Hazekuni," and others. Very often the weekly lesson begins with a verse from Proverbs and is supplemented by extracts from the commentary of Babya b. Asher and narratives found in various midrashim and other "Ma'asch" collections. It is very likely that such a paraphrase was originally entitled "Teutsch Humesh," as it is still often called; but as the first printer placed on the title-page as a motto the words of Cant. iii. 11: "Ze'cnah u-re'enah henot Ziyyon" (= "Go out and see, ye daughters of Zion"), and as the book was particularly intended for use by women, it came to be known by the first two words of this motto. Although a work of this kind had been compiled previously by Isaac B. Samson ha-Kohen at Prague, yet the "Ze'enah u-Re'enah" of Jacob b. Isaac far surpassed it in popularity, and it has continued until the present to be the most favored literary work with Jewish women. Neither the date nor the place of the first edition ean be determined with certainty, but the edition of Cracow, 1620, seems to have been the second, and two years later the book was reedited in Basel, which shows that the editions were soon exhausted. Since then it has been very often reedited, and in the later editions (from that of Amsterdam, 1711, onward) there were added the Targum of Shir ha-Shirim in Judæo-German by Issachar Bermann ha-Kohen, and Targum Sheni in Judgo-German by Simeon ben Meshullam. John Saubert translated into Latin the first parashah or Bereshit (Helmstedt, 1660; reproduced by Wolf in "Bibl. Hebr." iii, 474 et seq.), and Alexandre Créhange adapted from it his "La Semaine Israélite, ou le Tscena Ourena Moderne," etc. (Paris, 1846). As to Jacob b. Isaac, the author, Steinschneider thinks ("Cat. Bodl," col. 1216) that he died at Janow shortly before 1623. Jacob b. Isaac wrote besides: "Sefer ha-Maggid" (Prague, 1576), a work of the same kind as the "Ze'enah u-Re'enah," and treating of the Prophets and the Hagiographa, with the exception of Chronicles; "Shoresh Ya'akob" (Cracow, 1585), a reference index for the laws contained in the Shulhan 'Aruk, Yorch De'ah; "Meliz Yosher" (Lublin, 1622), Judao-German homilies on the Pentateuch, being a supplement to the "Ze'enah u-Re'enah."

Bibliography: Fürst, Bibl. Jud. 31, 19-20; Steinschneider, Cat. Bodl. cols, 4215 et seq.; idem, Jewish Literature, p. 238, J. M. Sell.

ZE'ERA: Palestinian amora of the third generation; born in Babylonia, where he spent his early youth. He was a pupil of Hisda (Ber. 49a), of Huna (ib.), and of Judah b. Ezekiet in Pumbedita He associated also with other prominent teachers of the Babylonian school, as Naḥman b. Jacob (Yer, Ber. 8c), Hamnuna (Zeb. 105b; Ber. 24b), and Sheshet, who called him a great man (gabra rabba"; Er. 66a). His love for the Holy Land led him to decide upon leaving his native country and emigrating to Palestine. This resolve, however, he kept secret from his teacher Judah, who disapproved of any emigration from Babylonia. Be-

Love of fore leaving, he spied upon Judah white Holy Land. the latter was bathing, and the words which he then overheard he took with

him as a valuable and instructive memento (Shab-Ha; Ket. 110b). A favorable dream, in which he

was told that his sins had been forgiven, encouraged him to undertake the journey to the Holy Land (Ber. 57a); and before starting he spent a hundred days in fasting, in order to forget the dialectic method of instruction of the Babylonian schools, that this might not handicap him in Palestine (B. M. 85a). His journey took him through Akrokonia, where he met Hiyya b. Ashi ('Ab. Zarah 16b), and through Sura (ib.). When he reached the River Jordan he could not control his impatience, but passed through the water without removing his clothes. When jeered at by an unbeliever who stood by, he answered, "Why should not I be impatient when I pursue a blessing which was denied even to Moses and Aaron?" (Yer. Sheb. 35c).

Ze'era's arrival in Palestine and his first experiences there have been recorded in various anecdotes. He was small of stature and of dark complexion, for which reason Assi called him "Black Pot" ('Ab. Zarah 16b), according to an expression current in Babylonia (comp. Meg. 14b; Pes. 88a; Ber. 50a); this name probably also contained an allusion to his sputtering manner of speech. With reference to a malformation of his legs, he was

acalled "the little one with shrunken legs," or "the dark, burned one with the stubby legs" (comp. Bacher, "Ag. Pal. Amor." iii. 7, note 2). With these

nicknames is connected a legend which throws light upon Ze'era's ascetic piety (B. M. 85a). In Palestine he associated with all the prominent scholars. Eleazar b. Pedat was still living at the time (Niddah 48), and from him Ze'era received valuable instruction (Yer. Ter. 47d). His most intimate friends were Assi and Iliyya b. Abba. In his intercourse with Assi he was generally the one who asked questions; and on one occasion Assi made known his approval of one of Ze'era's questions by saying: "Right you are, Babylonian; you have understood it correctly" (Yer. Shab. 7e). Ze'era especially acknowledged the authority of Ammi, the principal of the school at Tiberias; and it is related that he asked Ammi to decide questions pertaining to religious law that had been addressed to himself (Yer. Dem. 25b; Yer. Shab. 8a; Yer. Yeb. 72d). Ze'era was highly csteemed by Abbahu, the rector at Casarea, of whom he considered himself a pupil. He was ordained rabbi, a distinction usually denied to members of the Babylonian school; and though in the beginning he refused this honor (Yer. Bik. 65c), he later accepted it on learning of the atoning powers connected with the dignity (Sanh. 11a). His insignificant appearance was humorously referred to when at his ordination he was greeted with the words of a wedding-song: "Without rouge and without ornament, but withal a lovable gazel" (Ket. 17a).

With regard to Ze'era's private vocation, the only facts known are that he one traded Social Conin linen, and that he asked Abbahu dition and how far he might go in improving the outward appearance of his goods without rendering himself liable in the slightest degree to a charge of fraud (Yer. B. M. 9d). Information regarding his family relations is also very scanty; it is asserted that he became an orphan at an early age (Yer. Pe'ah 15c), and

that his wedding was celebrated during the Feast of Tabernacles (Suk. 25b); and he had one son, Ahabah or Ahava, who has become well known through various baggadic maxims (comp. Bacher, *l.e.* iii. 651-659).

Ze'era occupies a prominent place in the Halakah as well as in the Haggadah; with regard to the former he is especially distinguished for the correctness and knowledge with which he transmits older maxims. Among his haggadic sayings the following may be mentioned as throwing light upon his high moral standpoint: "He who has never sinned is worthy of reward only if he has withstood temptation to do so" (Yer. Kid. 61d); "One should never promise a child anything which one does not intend to give it, because this would accustom the child to untruthfulness" (Suk. 46b). On account of his lofty morals and piety Ze'era was honored with the name "the pious Babylonian." Among his neighbors were several people known for their wiekedness, but Ze'era treated them with kindness in order to lead them to moral reformation. When he died, these people said, "Hitherto Ze'era has prayed for us, but who will pray for us now?" This reflection so moved their hearts that they really were led to do penance (Sanh. 37a). That Ze'era enjoyed the respect of his contemporaries is evidenced by the comment upon his death written by an elegist: "Babylonia gave him birth; Palestine had the pleasure of rearing him; 'Wo is me,' says Tiberias, for she has lost her precious jewel" (M. Ķ. 75h).

BIBLIOGRAPHY: Bacher, Ag. Pal. Amor. iii. 1-34; Heilprin, Seder ha-Dorot, ii. 117-120.
J. J. Z. L.

ZEFIRAH, HA-. See PERIODICALS.

ZE'IRI: Amora of the third century; born in Babylonia. He sojourned for a long time in Alexandria, and later went to Palestine, where he became a pupil of Rabbi Johanan. In the name of Hanina b. Hama he transmitted the maxim that he who in the presence of a teacher ventures to decide a legal question, is a trespasser (Er. 3a). He also transmitted a saying by Hanina to the effect that the Messiah would not arrive until all the arrogant ones had disappeared (Sanh. 98a). During his sojourn in Alexandria he purchased a mule which, when he led it to water, was transformed into a bridge-board, the water having lifted the spell which rested on the animal. The purchase-money was refunded to Ze'iri, and he was advised to apply the water-test thenceforth to everything he purchased, in order to ascertain whether it had been charmed (ib. 67b). When Eleazar arrived in Palestine he sought information from Ze'iri concerning men known in ancient traditions (B. B. 87a). Ze iri was praised by Raba as an exegete of the Mishnah (Zeb. 43b). He was proffered the daughter of Rabbi Johanan for a wife, but refused because he was a Babylonian and she a Palestinian (Kid. 71b). Among those who transmitted in his name may be mentioned Rabbi Hisda (Ber. 43a), R. Judah ('Ab. Zarah 61b; Men. 21a), R. Joseph (Ned. 46b), R. Nahman ('Ab. Zarah 61b), and Rabbah (Ned. 46a).

BIRLIOGRAPHY: Bacher, Ag. Pal. Amor, iii. 644; Heilprin, Scder ha-Dorot, ii. 123a; Blau, Altjildisches Zauberwesen, p. 158, note 5, Strasburg, 1898; Yuhasin, ed. Filipowski, p. 134b.

J. S. O,

ZEISEL, SIMON: Austrian chemist; born at Lomnitz, Moravia, April 11, 1854; educated at the German gymnasium of Brünn and at the University of Vienna (Ph.D. 1879). He established himself as privat-docent for chemistry at the same university in 1887, and in 1892 was appointed assistant professor of general and agricultural chemistry at the agricultural high school of Vienna, where he became full professor seven years later (1899). In addition to monographs in technical periodicals, Zeisel is the author of "Die Chemie in Gemeinverständlicher Darstellung" (Vienna, 1890).

Bibliography: Eisenberg, Das Geistige Wien, ii. 574, Vienna, 1893. 8. F. T. 11.

ZEISLER, SIGMUND: American jurist; born at Bielitz, Austria, April 11, 1860; educated at the University of Vienna and at the Northwestern University, Chicago. He was admitted to the Chicago bar, and was associate counsel for the defense in the anarchist cases of 1886 and 1887. In 1893 he was elected chief assistant corporation counsel for Chicago, but resigned his position in 1894 on account of ill health. After traveling for several months in Europe, he returned to Chicago, where he has since been engaged in private practise. Zeisler is a prominent Democrat, and took an active part in the presidential campaigns of 1896 and 1900. He has contributed to reviews and law journals.

Bibliography: American Jewish Year Book, 5665, p. 211, A. F. T. H.

ZEISSL, HERMANN VON: Austrian dermatologist: born at Vierzighuben near Zwittau, Moravia, Sept. 22, 1817; died at Vienna Sept. 23, 1884; educated at the l'niversity of Vienna (M.D. 1846). In 1846 he was appointed assistant in the ophthalmological, surgical, and dermatological hospitals of the University of Vienna, and four years later he established a practise and was admitted to the medical faculty of the university as privat-docent. He soon became an authority on skin-diseases and syphilis. In 1861 he was appointed assistant professor, and in 1869 he became professor and chief physician, of the second department for syphilis at the general hospital. These positions he held until his resignation in 1883. He was knighted by the Austrian emperor.

Zeissl wrote many essays for the medical journals, and was the author of the following works; "Compendium der Pathologie und Therapie der Tertiären Syphilis und Einfachen Venerischen Krankheiten" (Vienna, 1850); "Lehrbuch der Constitutionellen Syphilis für Aerzte und Hörer der Medizin" (Erlangen, 1864); "Lehrbuch der Syphilis und der mit Dieser Verwandten Oertlichen Venerischen Krankheiten" (Stuttgart, 1875); and "Grundriss der Pathologie und Therapie der Syphilis" (ib. 1876). The last two works lave been translated into Russian, Dutch, English, and Italian.

Bibliography: Hirsch, Biog. Lex. s.v.

F. T. H.

ZEIT, DIE. See Periodicals.

ZEITGEIST, DER. See Periodicals.

ZEITLIN, JOSHUA: Russian rabbinical scholar and philanthropist; born at 8hklov in 1742; died

at Kherson Aug. 18, 1822. He was a pupil of the casuist Arych Locb, the author of "Sha'agat Arych"; and, being an expert in political economy, he stood in close relations with Prince Potemkin, the tavorite of Catherine H. During the Turko-Russian war Zeitlin furnished the Russian army with varions supplies, and managed that business so cleverly that he was afterward appointed imperial court councilor ("nadvorny sovyctnik").

On retiring from business Zeitlin resided on his estate Ustzia, where he was consulted by the rabbis with regard to rabbinical questions. He rendered pecuniary assistance to many Talmudists and scholars, and supported a magnificent bet ha-midrash, in which many Jewish writers were provided with all the necessaries of life, so that they could pursue their vocations without trammel of any kind. Among writers who benefited by his generosity may be mentioned: R. Nahum, author of "Tosafot Bikkurim"; Mendel Lepin, author of "Heshbon ha-Nefesh"; and the physician Baruch Schick. Zeitlin was the author of annotations to the "Sefer Mizwot Katan," printed with the text (Kopys, 1820), and supplemented by some of his responsa.

Bibliography: Fuenn, Kiryah Ne'emanah, p. 277; Idem, Kenesel Yisrael, p. 431.

M. Sell.

ZEITLIN, JOSHUA B. AARON: Russian scholar and philanthropist; born at Kiev Oct. 10, 1823; died at Dresden Jan. 11, 1888. While he was still young his parents removed to Chernobyl, where he associated with the Hasidim, later devoting himself to the study of secular sciences as well as the Hebrew language and literature. He was married at Slutsk, where he studied for some time with Samucl Simchowitz, with whom he later engaged in business. Leaving Slutsk, Zeitlin resided for several years in St. Petersburg, and afterward settled in Moseow, where he became prominent as a benefactor of Talmudic students and Maskilim. During the Russo-Turkish war he was a contractor for the Russian army, and on Aug. 1, 1879, Czar Alexander H. awarded him a medal in recognition of his services.

In 1883 Zeitlin left Russia and settled in Dresden, where he collected a large library, which he placed at the disposal of Talmudic students. In the beginning of 1887 he undertook a journey to the Holy Land, where he celebrated the Passover. He visited Jerusalem and Hebron, and took great interest in the Jewish antiquities, as well as in the agricultural colonies of Palestine, to which he bequeathed 50,000 tranes, in addition to many bequests to educational institutions.

Bini, no. arphy: I. Gräber, in Ozar ha-Sitrid, ii., part 2, pp. 279-280; S. Mandelkern, in Keneset Visrael, iii. 219-et seq.; Ha-Meliz, xxviii. 44.

M. Sell.

ZEITLIN, WILLIAM: Russian scholar and bibliographer; born at Homel, government of Moghilef, about the middle of the nineteenth century. He is known especially as the author of "Kiryat Sefer," or "Bibliotheca Hebraica Post Mendelssolmiana" (Leipsic, 1891–95), a bibliographical dictionary of modern Hebrew literature from the beginning of Mendelssohn's epoch until 1890. The compilation of this work occupied Zeitlin for twenty years. He

made extensive use of Benjacob's "Ozar ha-Sefarim" and of Fürst's "Bibliotheca Judaica," and visited Wilna and Warsaw, the centers of the Hebrew book market, as well as many university cities-as Königsberg, Berlin, Geneva, and Paris-from the libraries of which he gathered additional material for his work. The "Kiryat Sefer" indexes not only works in book form, but also important periodical articles, biographical sketches, and scientific essays, in addition to giving biographical notes on several authors. Zeitlin had previously prepared an index of works written on the Jewish calendar, in which he enumerates seventy-seven Hebrew works; this index was published by Hayyim Jonah Gurland in "Yevreiski Kalendar" (St. Petersburg, 1882). In the "Zeit, für Hebr. Bibl." (ix. 3-4) Zeitlin has recently published an alphabetical list of anagrams and pseudonyms of modern Hebrew writers; and he is a contributor to several Hebrew periodicals, writing mostly biographical articles.

J. M. Sel.

ZEITSCHRIFT FÜR DIE GESCHICHTE DER JUDEN IN DEUTSCHLAND. See Periodicals.

ZEITSCHRIFT FÜR DIE RELIGIÖSEN INTERESSEN DES JUDENTHUMS. See Periodicals.

ZEITSCHRIFT FÜR DIE WISSEN-SCHAFT DES JUDENTHUMS. See PERIOD-ICALS.

ZEITUNG. See PERIODICALS.

ZEKOR BERIT: A poem by GERSHOM BEN JUDAH (960-1040), the "Light of the Exile" (Zunz, "Literaturgesch." p. 239); it is chanted in the Selihot of the Northern rituals as the central hymn of the early penitential prayers on the eve of New-Year, to which day the hymn has given its name in familiar Jewish parlance. Other hymns with the same commencement, which bases an appeal for the redemption of the remnant of Israel on the remem-

brance of the merits of the Patriarchs, were afterward written by Kalonymus ben Judah and Samuel ben Majo (Zunz, l.c. pp. 255, 263), and were also adopted into some rituals. The hymn of Gershom is specially honored in the Polish ritual by being placed at the head of the extracts from the hymns in the selihot quoted in the course of the Ne'llah service. It is there always chanted to an old air which obviously originated in western Europe, and which presents points of resemblance to some of the minnelieder of the twelfth century. The commencement of the second verse, on which the others are modeled, should be compared with the melodies transcribed under Shoff Kol na-Arez.

s. F. L. C.

ZELAZOWSKA, CATHERINE: Polish convert to Judaism; born in 1460; martyred at Cracow in 1540. She was the widow of an alderman of Cracow; and at the time when, iniduenced by the Bible, Polish Christendom was divided into different sects, she followed the example of the daughter of Nicholas Radziwill and embraced Judaism. Peter Gamrat, Bishop of Cracow, condemned her to be burned, and, though eighty years old, she went gladly to meet a martyr's death.

Bibliography: Grätz, Gesch. 3d ed., ix. 454; Sternberg, Gesch. der Juden in Polen, p. 56.
J. M. Sell.

ZELMAN, SAMUELE VITA: Austro-Italian poet; born at Triest in 1808; died there in 1885. He was educated at the rabbinical college of Padua, where he was the favorite pupil of Samuel David Luzzatto. He was the author of the following works: "Kina per la Morte de S. D. Luzzatto" (Padua, 1865); "Primi Discorsi di Rab Melza" (Triest, 1854); "Le Parole di un Ignorante ai Dotti," directed against demagogic writers (ib. 1855); HaNizzanim," a collection of Hebrew poems (ib. n.d.). A complete edition of his Hebrew essays, hymns, letters, elegiac poems, etc., was published by Vittorio Castiglione under the title "Ne'im Zemirot

ZEKOR BERIT





Shemu'el o Yelid Kinnor" (ib. 1866). Some of his Hebrew poems are contained in the periodicals "Bikkure ha-'Ittim" (vol. xi.) and "Mosé" (vols. v. and viii.).

BIBLIOGRAPHY: Corrière Israelitico, xxiv. 188; Fürst, Bibl. Jud. itt. 748; Mosé, viii. 445; Ozar Nehmad, 1, 63; Steinschneider, Cat. Bodl. cot. 2760.

ZELOPHEHAD (מלפהד).—Biblical Data: A Manassite who in one passage is called the son of Hepher, the son of Gilead, the grandson of Manasseh (Num. xxvi. 29-33), and in another is set down as the second son of Manasseh (I Chron, vii. 15). The etymology of the name is very doubtful; some scholars think that the root is Syriae and means "first rupture," indicating that he was a first-born son (comp. Zelophebad in Rabbinical Litera-TURE). But the Septuagint Σαλπαάδ or Σαλφααδ (B in Chron., $\Sigma a\pi\phi aa\delta$) shows that the Hebrew was vocalized צלפחד (= "the shadow [or "protection"] of terror"). Zelopheliad died in the wilderness and left five daughters, who subsequently claimed the inheritance of their father. Knowing that those who took part in the revolt of Korah were exceedingly objectionable to Moscs, Zelophehad's daughters argued that their father was not of Korah's as sembly, but that he "died in his own sin." Moses consulted Yiiwii about the matter, and was ordered to satisfy the daughters' demand. Thus after the conquest of the land under Joshua, Zelophchad's daughters obtained their father's lot (Num. xxvii. 1-7, xxxvi. 2-12; Josh. xvii. 3).

In Rabbinical Literature: Zelophehad and his father, Hepher, were among those who went out from Egypt, and consequently each of them had his part in the land. Zelophehad, as the first-born

son, had two parts in his father's lot, so that his daughters inherited "three shares" in the land (Sifre, Num. 133; B. B. 116b; Num. R. xxi. 13). The Rabbis interpret Num. xxvii, 3 as meaning that Zelophehad was not among those who murmured against God (Num. xi. 1 et seq.), nor among those who revolted against Him at the time of the spies (ib. xiv. 1 et seq.), nor of the company of Korah; for none of these three classes had a part in the land (Sifre, i.e.; B. B. 18b). The Rabbis, however, do not agree as to whether Zelophehad himself was a good man; for while he was righteous according to the anonymous opinion of the Sifre, R. Nathan concludes that he was wicked (Sifre, l.c.). In any ease, the words "died in his own sin" (Num, xxvii, 3) are interpreted as meaning that while he did not induce others to sin, he himself sinned, for which he was punished. According to R. Akiba, Zelophehad was the man who was stoned to death for gathering sticks upon the Sabbath-day (Num. xv. 32-36), while according to Judah h. Bathyra, he was one of those who "presumed to go up unto the hilltop," and who were smitten by the Amalekites and Canaanites (ib. xiv. 44-15; Sifre, Num. 113, 133; Shab, 96b). As both events took place in the second year after the Exodus, the youngest of Zelophehad's daughters at the time they claimed their father's inheritance was at least forty years old. They were not yet married (comp Num. xxxvi, 6, 11) because they had been waiting for men suitable to be their husbands (B. B. 119b).

J. M. Sl.L.

ZEMAH BEN HAYYIM: Gaon of Sura from 889 to 895. He was the stepbrother and successor of Nahshon ben Zadok, and has become known especially through the reply which he made to the inquiry of the Kairwanites regarding Eldad ha-Dani. This responsum, which appeared in part in the first edition of the "Shalshelet ha-Kabbalah" (Venice, 1480), was republished as completely as possible by A. Epstein in Vienna in his "Eldad ha-Dani." It embraces nine points and concludes with an apology for Eldad's forgetfulness. According to Epstein, only one other responsum by Zemah has been published; it is given in the Constantinople edition of the "Pardes," and ends with the same words as does the first-mentioned responsum: לנטות ימין ושמאל. Weiss, however, ascribes to this gaon also the authorship of responsa in "Sha'are Zedek" (iv., No. 14) and in the compilation "Hemdah Genuzah" (Nos. 58-61, 111-131). Nothing is known of the gaon's personal career.

Bibliography: A. Epstein, Eldad ha-Dani, pp. 6-10, Presburg, 1891; Reifmann, in Ha-Karmel, viii., No. 32; Monatsschrift, 1874, p. 553; Frankel, ib. 1878, p. 423; Grätz, Gesch. v. 243-245; Weiss, Dor, iv. 124, 264.
J. S. O.

ZEMAH, JACOB BEN HAYYIM: Portuguese cabalist and physician; died at Jerusalem in the second half of the seventeenth century. He received a medical training in his native country as a Marano, but fled about 1619 to Safed and devoted himself to the Talmud and the easuists ("posekim") until 1625; then he went to Damaseus, where for eighteen years he studied the Cabala from the Zohar and the writings of Isaac Luria and Hayyim Vital. He finally settled at Jerusalem and opened a yeshibah for the study of the Zohar and other cabalistic works, David Conforte being for some time one of his pupils ("Kore ha-Dorot," pp. 36a, 49a). Jacob Zemah was one of the greatest cabalists of his period and was a prolific author, his works including treatises of his own as well as compilations of the writings of Hayyim Vital. He produced twenty works, of which only two have been published. The first of these is the "Kol ba-Ramah" (Korez, 1785), a commentary on the "Idra," which he began in 1643, and for which he utilized the commentary of Hayyim Vital. In the preface to this work he maintained that the coming of the Messiah depended on repentance ("teshubah") and on the study of the Cabala from the Zobar and the writings of Isaac Luria, the delay in the advent of the Messiah being due to the fact that schools for such study had not been established in every town. His second published work is the "Nagid n-Mezawweh" (Amsterdam, 1712), on the mystical meaning of the prayers, this being an abridgment of a compendium which Zemah composed on the basis of a more comprehensive treatise. Among his unpublished works, special mention may be made of the "Ronnu le Ya'akob," in which he calls himself "the

proselyte" ("ger zedek"; "Cat. Oppenheimer," No. 1062 Q). This treatise consists of notes recorded while studying under Samuel Vital and supplemented by his own additions. In his compilation of Ḥayyim Vital's writings, Zemaḥ pretended to have discovered many works of Vital which were unknown to the latter's son Samuel.

BIBLIOGRAPHY: Azulai, Shem ha-Gedolim, i., ii. s.v. Gilqulim, et passim; Carmoly, in Revue Orientale, ii. 287; Fuenn, Keneset Yisrael, p. 570; Steinschneider, Cat. Badl, col. 1268, E. C. M. Sel..

ZEMAH BEN KAFNAI: Gaon of Pumbedita from 936 to 938, at the time when Saadia had been reinstated in the gaonate of Sura after his excommunication. Nothing is known concerning his life or his works.

BIDLIOGRAPHY: Letter of Sherira, in Nenbauer's Anecdota Bronicusa, i. 40; Grätz, Gesch. v. 276-277; Weiss, Dor, iv. 160, J. S. O.

ZEMATUS, MAGISTER. See Michael B. Shabbethal.

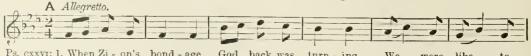
ZEMIROT ("songs"): A term applied by the Sephardim to the Psalms in the earlier sections of the morning service. The Ashkenazim, on the other hand, style them "pesuke de-zimra" (= "verses of song"), and the term "zemirot" more especially designates the Hebrew hymns chanted in the domestic circle, particularly those which precede or follow the grace after the chief meal on the eve and the afternoon of the Sabbath. Music at table was a regular feature in ancient Jewish life, and the Mishnah expressly states (Sotah ix. 11) that it was discontinued only as a mark of mourning for the abolition of the Sanhedrin. Even then

Sabbath
Hymns. the later Rabbis found it necessary to insist emphatically on abstention from such domestic melodies (comp. Sotah

48a), although there were never serious objections to them when they were devotional in character (comp. Music, Synagogal). The singing of hymns at the table (probably selected psalms like Ps. exxvi. and exxxvii., which are now used on Sabbaths and on week-days respectively) seems to have been known in the days of the later Midrash, but the ancient custom afterward received a powerful impetus from the spread of the CABALA and the belief in the visits of celestial guests on the Sabbath (comp. Zohar, pp. 252b, 272b, et passim). In the sixteenth century many compilations of such hymns were published, especially at Amsterdam and Constantinople. Gradually, however, two favorite collections were formed, one for the Sabbath evening meal and the other for the Sabbath afternoon. A third group was selected for chanting at the close of the Sabbath in order that the "sacred season" might be prolonged at the expense of the "profane" (Shab. 118b; Shul-

ZEMIROT-Melodies at Grace

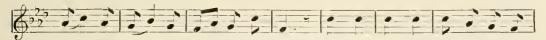
GRACE AFTER MEALS



Ps. cxxvi: 1. When Zi - on's bond - age God back was turn - ing, We were like to bond - age, 4. Turn now our Lord, and re - store A₈ the tor rents



men that do dream. 2. Then, fill'd with laugh-ter, our tongue ex - ult - ed, in the south plain. 5. They that in seed-time in tears are sow - ing.



And our eyes with glad smiles did gleam: Then did they de-clare a-mong the Joy in reap-ing-time yet may gain. 6. When he go-eth forth, the sow-er



na - tions: "Great things hath the Lord for these men wrought!" Great things hath the weep-eth, In his hands a store of pre-cious seed; When he com - eth



Lord wrought for His pee - ple, Joy to faith-ful ones by them is wrought, back, he shall be sing - ing, Good - ly sheaves be hear-ing for his meed.



Short Versicles: Bo - neh be - ra - ha - maw Ye - ru - sha - la - yim: A - men.



Long Versicles: Mig - dol ye - shu - 'ot mal - ko; we - 'o - seh he - sed



 $\underset{\bullet}{\text{lime-shi-lio}}, \qquad \text{le - Da - wid} \qquad \text{u - le - zar - 'o....} \quad \text{'ad} \qquad \text{'o - lam.} \qquad \text{'O - lam.}$





XH.-42

SABBATH REST



- 1. This day is to our race
- 2. The lives torn with dis tress,

Of all sea-sons the best, With sweet sol-ace it heals,

Re - plete with ev - 'ry With fresh spir-it doth

3. This day, more than all else,

Did God ho - ly de - clare, When He whose love it



The day that brings us rest; grace, The soul that an - guish feels; bless tells. Com - pleted His work so fair.

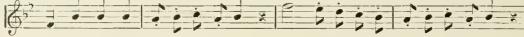
O come, most wel-come guest, A - way sor - row it steals From The hearts full of de - spair In



is Sab-bath rest. fresh each wea - ry breast! light and a joy to us hearts sad - ly op - pressed: is Sab-bath rest. light and a joy to its qui-et are blessed: is Sab-bath rest. light and a joy

AIRS OF THE HASIDIM





Ai! di - di - dy did - dy did - dy di! Ai! did-dy did-dy did-dy di!





KI ESHMERAH SHABBAT



Refrain. If the Sah-bath I shall keep, God will then... my guardian be: An e-ter-nal



han 'Aruk, Orah Hayyim, 293, 1), and that the departing Queen Sabbath might be escorted on her way with protracted song (comp. Zohar, p. 208a). These collections of hymns are still published in such old-fashioned prayer-books as the one containing the "Derek ha-Hayyim" of Jacob Ben Jacob Moses of Lissa. The authors are among the latest of the payyetanim, and the only early medieval hymn in the collections is the "Baruk Adonai Yom Yom" of Simeon B. Isaac B. Abun.

Even later in origin than the hymns are the melodies. Indeed, the ordinary head of a household could scarcely be expected to do more than repeat in the domestic circle the folk-songs which he heard in the workaday world outside. With the growing elaboration of the florid chant of the hazzan, it would be difficult for the children at the table even to approximate the intricate ornamental vocalization heard in the synagogue; nor

Melodies, would they be able to analyze the intonations and detect the basis on which they were constructed. Jewish characteristics are manifested chiefly in occasional phrases of synagogal character in which the traditional melody diverges from its folk-song model (comp. En Kelohenu). It was the introduction of these occasional Hebraic phrases into the popular melodies of Gentile neighbors which Chopin deplored when he wrote (F. Niecks, "Chopin," i. 183): "Poor Polish airs! you do not in the least suspect how you will be interlarded with Majnfes" (the Judgo Polish pronunciation of "Mah Yafit," the opening words of a hymn by Mordecai ben Isaac for the eve of the Sabbath, one of the most popular zemirot). The most wide-spread melodies for the zemirot are those short phrases introduced into the chanting of the grace after meals when three or more adult males are present (comp. 'AL HET). They are South-German in origin, and recall many of the snatches of tune built into the fabric of the Passover home-service. Even where other zemirot are not sung, the psalm preceding the grace is at least chanted. One of the best-known melodies for it is here transcribed. Its instrumental model may perhaps be identified in a violin composition of the eighteenth century.

When the whole collection of zemirot is used, they are not chanted to definite inclodies, but are read in a sort of cantillation (comp. OREN), and where a selection is made, the most frequent air is a German inclody employed either with the "Yom Zeh Ie-Yisrael" of Isaac Lukix or with the anonymous "Zur mi-Shello Akahu."

A favorite melody, often used with "Mah Yafit," may be added as an example of the Sabbath-melody popular among the Hastom of southern Poland and Galicia. Together with the melody which follows it, it was first transcribed by Lewandowski (comp. his "Hebräische Melodien," op. 32, Berlin, 1882) as typical of its class.

The Hasidim affect the chanting both of zemiror and of "songs without words," or melodies set to meaningless sounds; nor are these cantillations restricted to the Sabbath table, since they aim at expressing the joy of the spirit upon all occasions. Two such airs, one from Russia and the other from Jerusalem, are here transcribed. Their recent Slavonic origin is obvious

The Sephardie tunes for the zemirot are sung in a more florid fashion than is usual among German or even Polish Jews. They include many tender airs, of which that for "Ki Eshmerah Shabbat" (a poem often incorrectly attributed to Abraham ins Ezra) may be instanced.

Sephardic tradition is particularly rich in melodies for the conclusion of the Sabbath. One has already been given elsewhere (see Ha-Mardil), and another, the air to Bemoza'e Menuman, also is well worth presentation.

Some of the original melodies for the zemirot may well have been composed or adapted by the authors

of the verses, especially in the case of Israel ben Moses Najara, whom Delitzsch calls the founder of the Jerusalem rite, and who wrote no less than 650 hymns after selecting from the folksongs of the Levant the melodies for his verses. his compilations, first published at Safed in 1587, the zemirot are arranged according to the order of the Perso-Arabic modes in which fall the melodics to which they were set, while the original Arabic, Turkish, Greek, Rumanian, Spanish, and Italian titles are prefixed to his Hebrew verses. His hymns "Yah Ribbon 'Olam" and "Yiggaleh Kebod Malkuteka" are frequently chanted as zemirot, especially among the Hasidim, but are set to melodies of much later date. Indeed, for the reasons stated at the beginning of this article, there are few zemirot which retain the same melody for more than two genera-

Bibliography: Zunz, Literaturgesch, pp. 306, 364, 419, 484-486, 490, 511, 540, 546, 555, 565, 579, 583, 584, 591, 595, 597, J. F. L. C.

ZEND-AVESTA. See AVESTA.

ZENOBIA SEPTIMIA: Empress of Palmyra; regent (from 267 to 273) for her minor son Vollabathus, who had been appointed imperator by the emperor Aurelian. Zenobia appears to have been friendly to the Jews; and according to some accounts, which, however, lack authentication, she was herself of Jewish descent. That she came into close relations with the Jews is shown by Yer. Ta'an, viii, 46b (see also Palmyra). Within a brief space of time she so extended her dominion over the whole of Egypt and Syria that Aurelian feared lest she should renounce her allegiance to Rome, and he accordingly made war on her in 272, conquered her, and led her and her son in golden chains in triumph through Rome, although he treated her with leniency and gave her a villa on the Tiber.

Bibliography: Grätz, Gesch, 3d ed., iv. 273-276; Hamburger, R. B. T. I., s.v. Thailmor. S. S. O.

ZEPHANIAH: One of the tweive Minor Prophets who describes himself as "the son of Cushi, the son of Gedaliah, the son of Amariah, the son of Hezekiah, in the days of Josiah, the son of Amon, King of Judah" (Zeph. i. 1). He seems, therefore, to have been a descendant of Hezekiah, King of Judah, since otherwise only the name of his father would have been given (comp. Isa. i. 1; Ezek. i. 3; Joel i. 1). If he was of royal descent, he probably lived in Jerusalem; and evidence of this is seen in his prophecies, where he describes various parts of the city. According to the first verse of the book which bears his name, he flourished during the reign of Josiah, and on the basis of his utterances the majority of modern scholars date his activity prior to the reforms so rigorously inaugurated and promulgated after 621, the pictures of corruption and the approaching foe being most appropriately referred to the situation in Judah during the early years of Josiah and the Seythian invasion.

The contents of the book of this prophet fall into two parts: i. 1-iii. 8, the coming judgment on the world, including Israel and the nations; and iii. 9-20, a promise of universal salvation. Zephaniah's

special denunciations are directed against false worship and irreligion. The calamity will find every one, even in the hiding-places of Jerusalem; Philistia, Moab, Ammon, Cush, and Assyria shall be overwhelmed by punishment and disaster; Jerusalem in particular, being rebellious, corrupt, and disobedient to the word of Yuwu, shall fall under the divine wrath. Yet, on the other hand, God's promise is made known to the nations, that He will so purify them that they may call on Him, and all shall bring Him offerings. After the storm of judgment Israel shall be humble, and shall trust in Yuwu alone. New social conditions shall arise, and justice and righteousness shall prevail, so that the redeemed shall rejoice in the Lord.

Zephaniah is a forceful book. Its language is vigorous and picturesque, and betrays an acquaint-ance with the Earlier Prophets. The ideas most emphasized are the providential control of the nations of the world, the necessity of purity and justice as opposed to the prevalent corruption and injustice of the day, and the refining value of judgment and suffering.

BIBLIOGRAPHY: Davidson, Nahum, Habakkuk, and Zephauiah, in The Cambridge Bible for Schools, 1896; Nowack, Die Kleinen Propheten, in Handkommentar zum Allen Testament, 1897; Smith, The Book of the Twelve Prophets, ii., in The Expositor's Bible, 1898. E. G. H. I. M. P.

ZEPHANIAH BEN MORDECAI TROKI:

Karaite scholar and author; flourished during the latter part of the sixteenth century; brother of Joseph b. Mordecai Troki. He was the author of "Kiddush ha-Hodesh we-Sod ha-'Hbbur," a work on the calendar, and of responsa on the laws governing Shehitan. Both works are mentioned by Simhah Luzki in his "Orah Zaddiķim."

Bibliography: Fürst, Gesch, des Karderthums, iff. 39; idem, Bibl. Jud. iff. 448; Gottlober, Bikkoret le-Toledot ha-Karalim, p. 209.

M. Sell.

ZERAHIAH BEN ISAAC HA-LEVI GE-RONDI (known as ZeRaH and ReZBI): Talmudic author and liturgical poet of the twelfth century; disciple of Moses ben Joseph of Narbonne. Azulai and many others, influenced by the statement of Zacuto ("Sefer ha-Yuḥasin," ed. Filopowski, p. 218) that Zerahiah completed in 1150 his "Sefer ha-Ma'or," which he is known to have begun at the age of nineteen, give 1131 as the year of his birth. This date can scarcely be correct, however, since the "Sefer ha-Ma'or" mentions the commentaries of Jacob Tam and Samuel ben Meir, which could not have been known so early in Provence. It is equally improbable that he died in 1186, as is asserted by Judah ibn Verga ("Shebet Yehudah," ed. Hanover, p. 112). Zerahiah belonged to a prominent Spanish family called Yizhari of Gerona, but early in life he left his native place, where he seems to have had many enemies, and settled at Lunel. There he appears to have devoted himself to teaching, his pupils including Samuel ibn Tibbon, son of Judah ibn Tibbon, who, in his ethical will, freely recognized Zerahiah as a greater scholar than himself. Zerahiah was not only a thorough Talmudist of great erudition, with an analytic and synthetic mind, but he was also deeply versed in Arabic literature, in philoso-

phy, and in astronomy, and was, above all, a gifted poet, combining elegance of style with elevation of sentiment.

Zerahiah's chief work was the "Sefer ha-Ma'or," which he began at the age of nineteen and completed late in life. It contains a critique of Alfasi as well as additions to his Halakot, and is di-

The "Sefer vided into two parts, the first, entitled ha-Ma'or," "Ha-Ma'or ha-Katan," comprising the Seder Mo'ed and the treatises Berakot

and Hullin, and the second, called "Ha-Ma'or ha-Gadol," embracing the Sedarim Nashim and Nezikin. In this work the author displays great erudition and a fine critical sense which recognizes no other authority than logical reasoning. His independence displeased the conservatives, however, and refutations of his criticisms were written by Nahmanides under the title "Milhamot Adonai," and by Abraham ben David of Posquières (RABaD), who alluded in his harsh fashion to Zerahiah as an immature youth who had had the audacity to criticize his master, and even accused him of having appropriated some of his (RABaD's) own interpretations without mentioning the author. A justification of Zerahiah's eritique was written by Ezra Malki under the title "Shemen la-Ma'or," and since 1552 the "Sefer ha-Ma'or" has always been printed together with Alfasi.

As a sequel to his "Sefer ha-Ma'or" Zerahiah composed the "Sefer ha-Zaba," in which he expounded the methodology of the Talmud, and at the same time endeavored to show that Alfasi had not observed the principles laid down in the Talmud for halakic interpretation. This work, like its prede-

cessor, was criticized by Nahmanides, Other who justified Alfasi. Both the "Sefer Works. ha-Zaba" and the criticism of Nahmanides were inserted in the "Sefer

Temim De'im" (§§ 225, 226, Venice, 1622), and were also published separately at Shklov in 1803. Zerahigh was likewise the author of the following works: "Hilkot Shehitah u-Bedikah," mentioned in the "Sefer ha-Ma'or" at the end of the first chapter on the treatise Hullin; "Hassagot 'al Ba'ale ha-Nefesh," a critique of RABaD's treatise on the laws relating to women, published in part with the "Ba'ale ha-Nefesh" (Venice, 1741; Berlin, 1762); "Dibre Ribot," a controversy with RABaD on civil jurisprudence, mentioned in the "Sefer ha-Ma'or" on Baba Mezi'a and cited in part by Bezaleel Ashkenazi in his "Shittah Mekubbezet" on Baba Mezi'a, p. 98a; "Sela' ha-Maḥalokot," mentioned in the "Sefer ha-Ma'or" at the end of the first chapter of Shebu'ot; "Pithe Niddah," quoted by the author's grandson in his "Bedek ha-Bayit" (vii. 3); a dissertation on the Mishnah Kinim, published at Constantinople in 1795; and responsa, mentioned in the "Sefer ha-Ma'or" at the end of the second chapter of Gittin and quoted in the "Sefer ha-Terumot" (xlv. 1). Zerahiah was the author of numerous liturgical poems, eighteen of which are found in the Sephardic Mahzor.

BBILLOGRAPHY: Zunz, Z. G. p. 476; idem, in Allg. Zeit, the Jud. 40, 679; Sachs, Religiöse Proste, p. 257; Dukes, in Orient, Lit, tx. 700; Landshuth, "Ammude hei-Albodah, p. 63; Relfmunn, Toledot R. Zeralpah ha-Lewi, Prague, 1833; Carnoly, La France Israélite, p. 107; Steinschneider, Cal. Bodl. cols. 259; 2503; Fuena, Kerneset Visrael, p. 570; Gross, Gallia Judavica, pp. 255, 282; Michael, Or ha-Jlayyam, p. 367, No. 826. L. Br.

ZERAHIAH HA-YEWANI (RaZaH): Byzantine ethical writer of the thirteenth or fourteenth century. Of his life no details are known, except that he was the anthor of an ethical work entitled "Sefer ha-Yashar," which was confused with Jacob Tam's balakic work of the same name and erroneously attributed to the renowned tosafist. This error was detected by Menahem of Lonzano, who, in his poem "Derek Hayyim" ("Shete Yadot," p. 122). expressly states that the ethical work in question belonged to Zerahiah. Lonzano did not succeed, however, in correctly establishing the identity of its author, for a second error immediately arose. Since Zerabiah ha-Yewani had the same initials as Zerahiah ha-Levi Gerondi, the author of the well-known "Sefer ha-Ma'or," the "Sefer ha-Yashar" was attributed by some bibliographers to the latter.

The "Sefer ha-Yashar" is divided into eighteen short chapters, and treats of the ethical principles which underlie the relation of man to God. It is an imitation of Bahya's "Hobot ha-Lebabot," which Zerahiah acknowledges in his preface that he had studied, although he found it too long and too profound for the average reader. The indebtedness of the "Sefer ha-Yashar" to the "Hobot ha-Lebahot" is especially evident in the first chapter, entitled "Sod Beri'at 'Olam," which is simply a brief summary of the chapters called "Sha'ar ha-Yihud" and "Sha'ar ha-Behinah" in Bahya's work. The "Sefer ha-Yashar" was first published at Constantinople in 1526, and since then has passed through twenty-four

BIBLIOGRAPHY: De Rossi, Dizionario, s.v. Tam, Jacob; Nachman Krochmal, in Kerem Hemed, iv. 272; Carmoly, in Jost's Annalen, i. 155; Steinschnelder, Cal. Bodl, cols, 2586-2588,

ZERA'IM ("Seeds"): The first order of the Mishnah, containing cleven treatises. Berakot, Pe'ah, Demai, Kil'avim, Shebi'it, Terumot, Ma'ase rot, Ma'aser Sheni, Ḥallah, 'Orlah, and Bikkurim. With the exception of the first, all these treatises, as is implied by the name of the order, deal with the laws governing agriculture and farm products.

E. C.

ZERED, BROOK or VALLEY OF: One of the stations of the Israelites in the wilderness, indicated as the end of the thirty-eighth year of wandering (Num. xxi, 12; Deut. ii. 13-14). The Targum of pseudo-Jonathan renders the name by "valley where willows grow," and thus apparently etymologizes it by the Talmudic זרדתא, which is confirmed by the Septuagint reading Zaper. The location of Zered is given as cast of the Jordan on the border between Moab and Edom before one crosses the River Arnon. Most modern scholars, including Dillmann, identify it with the Wadi Karak, a deep and narrow ravine running northwest to the Dead Sea. J.

ZERFFI, GUSTAV (real name, Hirseh): Hungarian journalist and revolutionist, born in Hungary about 1820, He was the author of "Wiener Lichtbilder und Schattenspiele," with twelve caricatures (Vienna, 1818); and as editor of "Der Ungar" in 1848, he became conspicuous by his attacks upon the Germans and the imperial family.

With Essernatoni, Stancits, Zanetti, Steinitz, and others he set the tone for the revolutionists, and in 1848 he was Schweigel's captain and adjutant in the honved army. On the failure of the revolution he fled to Belgrade (1849), where he entered the service of the French consul. In 1850 he translated Kossuth's complete works into German for the "Europäische Bibliothek der Neuen Belletristischen Litteratur" (eccxxii., ceexlvii., ceexlix.), and two years later he visited Paris, going in 1853 to London, where he became a member of the Royal Medical College, and afterward secretary of the German National Association. He resigned this post under suspicion, however, although he was still in London in 1863.

BIBLIOGRAPHY: Wurzbach, Biographisches Lexikon, lix., s.v.; Die Presse, No. 355, femilleton (Vienna, 1863); Die Geissel, No. 155 (Vienna, July 3, 1849).

N.

ZERIKA: Palestinian amora of the fourth century; a pupil of Eleazar, whose halakie maxims he transmitted (Sotah 4b; Zeb. 93b; Men. 7b, 86b), and of Ammi (see Hul. 46a). He was a colleague of Abba, with whom he decided the controversy of Judah I, and Nathan on the problem whether the night should be divided into three or four watches (Yer. Ber. 2d), and by whom he was informed of a correction in a halakic tradition given by Ammi (B. B. 130b). He was also acquainted with Ze'era (Yer. Bezah 60c), and especially with Jeremiah (Men. 88b; Suk. 37b). In Babylonia it was said that he had called Safra's attention to the difference between the modesty of "pious Palestine" and the audacity of "bold Babylonia" on the occasion of the prayer for rain (Ta'an, 23b). No haggadic maxims of Zerika's have been preserved, the only saving ascribed to him being one belonging really to Hidka, whose name was incorrectly transliterated "Zerika" (comp. Hag. 16a, where the correct name, "Hidka," is given).

BIBLIOGRAPHY: Bacher, Ag. Pal. Amor. iii, 754-755.

ZEROR, RAPHAEL JEDIDIAH SOLO-MON BEN JESHUA: Algerian rabbi; born at Algiers Sept. 8, 1681; died there Dec. 21, 1737. He was a descendant of a family of distinguished Talmudists, and his grandfather, Solomon Zeror, was, like himself, chief rabbi of Algiers. Together with the other rabbis of his city he signed the ban against Nehemiah HAYYUN (comp. Nepi-Ghirondi, "Toledot Gedole Yisrael," p. 280). Zeror studied secular sciences, devoting bimself especially to logic, physics, and geography, and he likewise occupied himself much with poetry in addition to acquiring a reputation as a skilful physician and carrying on an extensive commerce by both sea and land. Some of his responsa and novellæ were collected by his pupil Judah 'Ayyashi, and were published under the title "Peri Zaddik" (Leghorn, 1748), the edition being preceded by a preface written by Zeror's pupils and contemporaries.

Bibliography: Bloch, Inscriptions Tumulaires, pp. 45 ct seq., Paris, 1888; Steinschneider, Cat. Bodl. col. 2126.

M. Sel.

ZERUBBABEL: Son of Shealtiel (Ezra iii. 2, 8; Hag. i. 1; "Pedaiah" in I Chron. iii. 19 is probably a scribal error) and grandson of Jehoiachin. The name is either the Hebrew בני (= "begotten of

[in] Babylon"), although compounds with the passive participle, frequent in Assyrian, are rarely, if ever, found in Hebrew; or, more probably, it is the Assyro-Babylonian "Zeru-Babel" (= "seed or offspring of Babylon"). It is a moot question whether or not he was identical with Sheshbazzar, "the prince of Judah" and leader of the first great band of exiles returning to Jerusalem from Babylon under Cyrus (Ezra i. 8). On the one hand, it is urged that he is regarded as the head of the community of returned exiles (Ezra iv. 2), that he is associated in this eapacity with the high priest Jeshua in the general administration (Ezra iii. 2, 8; iv. 3; v. 2; Hag. i. 1; Zeeh. iii.-iv.), and that the same title of governor ("peḥah") of Judah is given him by the prophet Ilaggai (i. 1; ii. 2, 21) as is attributed to Sheshbazzar by Ezra (v. 14); while it is supposed that he, like Daniel, bore a double name, the Hebrew "Zerubbabel" and the Babylonian "Sheshbazzar." In opposition to this view it is pointed out that "Zerubbabel" is in all probability a Babylonian name, and that no hint of this identity is given in those portions of Ezra in which both names occur. It has been suggested that "Sheshbazzar" may be identical with "Shenazar" (I Chron. iii. 18), one of the sons of Jehoiaehin and an uncle of Zerubbahel. In that case it might be supposed that the nephew took a prominent part in the reorganization of the community and shortly afterward succeeded to the governorship. At all events, Zerubbabel was governor of Judah in the second year of Darius Hystaspis (520 B.C.; Hag. i. 1, 14; ii. 2). According to the story of the chronicler in Ezra iii.-iv, 5, Zerubbabel, together with the high priest Jeshua and others, erected an altar for burnt offerings in the seventh month, offered morning and evening sacrifices, and kept the Feast of Tabernacles. In the second month of the second year of the return they laid the foundation of the Temple, but the opposition of "the adversaries of Judah and Benjamin" (either descendants of Jews who had not gone into exile or interlopers who showed hostility to the returning exiles) caused a delay of seventeen years. Roused to fresh activity by the prophets Haggai and Zechariah, work was resumed in the second year of Darius (520 B.C.), but fresh obstacles were encountered in the suspieious of Tatnai, "governor beyond the river" (R. V.), and an appeal was made to Darius, who promulgated a decree authorizing the completion of the work. The Temple was finished and dedicated four years later (Ezra v.-vi.). Nothing further is certainly known of Zerubbabel, although a Jewish tradition says that he returned to Babylon and died there. His sons are named in I Chron, iii, 19, and in Ecclus. (Sirach) xlix, 11 his name appears in the list of the famous men of Israel.

In I Esdras iv. 13-63, followed by Josephus ("Ant," xi. 3, §§ 5-9), a story, which appears to lack historicity, is told to the effect that Zerubbabel was a soldier in the body-guard of Darius Hystaspis and commended himself to the king's notice by his ready wit, receiving as his reward permission to go to Jerusalem and rebuild the Temple. In recent times interest has been aroused by the ingenious hypothesis of Sellin ("Serubbabel: ein Beitrag zur Geschichte der Messianischen Erwartung," 1898), who

endeavors to show that Zernbbabel was actually made King of Judah, but was overthrown and put to death by the Persians. This kingdom, he believes, was regarded as Messianic, and in Isa, liii. he sees an allusion to Zerubbabel's martyrdom.

Bibliography: Ryle, Ezra and Nehemiah, in The Cambridge Bible for Schools, Cambridge, 1893; Van Hoonacke, Zoroba-bel et le Second Temple, Paris, 1892; Sayce, Higher Crit-cism and the Verdict of the Monuments, pp. 539 et se, London, 1894; Weilhausen, L.J., G. 3d ed.; Schrader, Die Dauer des Zweiten Tempelbaues, in Studien und Kritiken, 1897, pp. 460-54; Koster's Het Herstel van Israel in het Per-zische Tijdvak, 1894. E. G. II.

J. F. McL.

ZEVAST. See WILL.

ZHIDOVSTVUYUSHCHAYA YERES. See JUDAIZING HERESY.

ZHITOMIR (JITOMIR): Russian city; capital of the government of Volhynia. It is one of the oldest towns in European Russia, having become part of Lithuania in 1320 and being one of its prominent towns in the middle of the fifteenth century. As late as the middle of the seventeenth century, however, there were probably no Jews there, or else their number was very small, for the destruction of the city during the uprising under Chmielnicki in 1648 is not mentioned in the records of the Volbynian massacres of that year. When Zhitomir became part of Russia in 1778, it had a large Jewish community, and was a center of the Hasidic movement. In 1861 it had 13,299 Jews in a total population of 40,564, and owned one large synagogue and twenty-six small ones. In 1891 the Jews numbered 24,062 out of a total population of 69,785, while the number of large synagogues had increased to three and the small batte ha-midrashot to forty-six.

The Russian government regards Zhitomir as the central point of the Jewish population of southwestern Russia, as Wilna is considered the Jewish center of the northwestern part of the country. The printing of Hebrew books was permitted only in these two cities during the monopoly of Hebrew printing from 1845 to 1862, and both of them were also chosen as the seats of the two rabbinical schools which were established by the government in 1848 in pursuance of its plans to force secular education on the Jews of Russia in accordance with the program of the Teutonized Russian Haskalan movement. The rabbinical school of Zhitomir was considered the more Jewish, or rather the less Russianized, of the two (see "Ha-Meliz," 1868, No. 40). Its first head master was Jacob Eichenbaum, who was succeeded by Hayyim Selig Slonimski in 1862. The latter remained at the head of the school until it was closed (together with the one at Wilna) in 1873 because of its failure. to provide rabbis with a secular education who should be acceptable to the Jewish communities. Suchastover, Gottlober, Lerner, and Zweifel were among the best-known teachers of the rabbinical school at Zhitomir, while Goldfaden, Mandelkern, and Paperna were among the students who later became famous in the Jewish world,

The teachers' institutes which were substituted for the rabbinical schools were scarcely more satisfactory, and the one in Zhitomir, which was probably the worst managed Jewish institution in Russia of which there is any record (see Prelooker, "Under the Czar and Queen Victoria," pp. 8-21, London, 1895), and of which Jonas Gurland was inspector from 1873 to 1880, was closed in 1885. The present educational institutions of the Jewish community include a Talmud Torah, a "government school" for boys, a girls' school, and several admirable private schools for both sexes. The other Jewish communal institutions of Zhitomir are considered to rank above the average in excellence.

Wolf (d. 1800), author of the "Or ha-Meir" (Koretz, 1795), a pupil of Bär of Mescritz and one of the leaders of early Hasidism, and Abraham Bär Mayruch, "rosh bet din" or aeting rabbi of Zhitomir in the first half of the nineteenth century and author of the "Bat 'Ayin" (Zhitomir, 1850), are two of the few noteworthy rabbinical authorities of Zhitomir: indeed, the town has never been a center of rabbinical learning. Its best-known "crown rabbis" have been Lev Bienstok, Kulisher, and the present (1905) incumbent, S. Skomorovsky, who has held this position for nearly fifteen years. Hayyim Nahman Bialik (b. in Radi, Volhynia, 1873), who is considered the ablest of the younger Neo-Hebrew poets, was educated in Zhitomir.

About twenty Jews were killed and a large number were wounded during the disturbances which occurred in Zhitomir on May 7 and 8, 1905, when the section of the city known as "Podol" was devastated. Among the dead was Nicholas Blinov, a Christian student, who fell while defending the Jews, and thus acted in real life the part of "Boris" in Chirikev's drama "Yevrei," which he had often played as an amateur on the stage. Ten young dews who started from a neighboring town to assist the Jews of Zhitomir were killed in the village of Troyanov, near the city. After the massaere of Zhitomir a committee was organized to collect money for the families of those who had been killed; it received about 33,000 rubles from Russia, 9,500 from England, 1,500 from Germany, and 6,000 from the United States.

The district of Zhitomir outside the city contains 22,636 Jews in a total population of 281,378. -Typography: The earliest Hebrew book printed in Zhitomir bears the date of 1804. After the misfortune which befell Moses Schapiro at Slavuta (comp. Hillel Noah Steinschneider, "'Or Wilna," pp. 21-27, Wilna, 1900) and the suppression, by the Russian government, of all Hebrew printingoffices in Russia, excepting Wilna, about eight years passed before the brothers Hanina Lippa, Arych Loch, and Joshua Heschel, "grandchildren of the rabbi of Slavuta," were permitted to establish a Hebrew printing-office in Zhitomir which was a revival of the Slavuta office, with the same beautiful type for which that establishment had been famous, In the sixties the Schapiros published at Zhitomir the finest edition of the Babylonian Talmud which had appeared in Russia until that time. Abraham Shalom Shadow and Isaac Moses Bakst also conducted printing establishments in Zhitomir in the second half of the nineteenth century.

Bibliography: Fuena, Kenesel Yisrael, p. 9; Ho-Shahar, vi. 585-586; Rozsegal, 1889, No. 26; Sokolow, Sefer ha-Shanah, pp. 60 et seg.; Zweffel, Shalom 'al-Yisrael, t. 69-73 equolations from the Or ha-Meir of Wolf of Zhitomir).

ZIDON (**SIDON**): 1. Eldest son of Canaan (Gen. x. 15, I Chron. i. 13).

2. According to Strabo (xvi. 2), the oldest city of Canaan; situated twenty miles south of Beirut. Its territory extended from the slopes of the Lebanon to the coast, and was bounded on the south by Asher and Zebulun (Gen. xlix, 13; Josh. xix, 25). In its flourishing period the city had a winter and a summer harbor, which are now filled with sand. The city is said to have been called after the eldest son of Canaan (Gen. x. 19; Josephus, "Ant." i. 10, § 2); but the name may also have been derived from the extensive fisheries (צוד) in which the inhabitants engaged. It was ruled by independent kings (Jer. xxvii. 3), and had its own cult (Judges x. 6; II Kings xxiii, 13). It had this advantage over Tyre, that it entered into relations with the Israelites when its king, Ethbaal, married his daughter Jezebel to Ahab (I Kings xvi. 31).

The prophets of Israel were continually referring to the great importance of Zidon as a commercial city (Isa. xxiii. 2, 4, 12; Joel iv. [A. V. iii.] 4-7). It lost this position when Nebuchadnezzar conquered Palestine and part of Phenicia. Ezekiel's prophecy referring to it (Ezek, xxviii, 20-24) dates from a later time. Isaiah (xxiii. 1-14, according to Duhm; xxiv. 10, according to Cheyne) refers to the destruction of the city by Artaxerxes Ochus in 351 B.C. There are also various references in the Talmud to the city. Ze'era says (Meg. 6a): "The tribe of Zebulun, which borders upon Sidon, complains of its mountainous country, with its superabundance of streams and seacoast, and is answered by reference to Deut, xxxiii. 19, pointing out the advantages of this region": "sefune" is said to mean the murex from which the purple dye חלון is obtained; "țemune" is said to be an allusion to the abundance of fish; and "hol" is said to refer to the Phenician glass which is made from the sands. In the seventh century Zidon was identified with Zeboud in Galilee or with Bagdal of Yo (בגרל דיו; Gen. R. xeviii, 16).

Down to the middle of the nineteenth century the population did not exceed 8,000 inhabitants, but this number bas increased to 15,000 within the last fifty years; of this number about 10,000 are Mohammedans, and 800 Jews. The latter are very poor, and are dependent almost entirely upon the Halukkan. Zidon is still considered to be outside the Pale of Palestine; and pious Jews direct their bodies to be taken after death to a more southerly city.

BIBLIOGRAPHY: Sepp, Jerusalem und das Heilige Land, it. 450-466, Ratisbon, 1876; Neubaner, G. T. pp. 294-295; Schwarz, The Holy Land, p. 174. For data on the balukkah see Die Jiddische Presse (Mayence), 1897, passim.

J. S. O.

ZIEGLER, IGNAZ: Austrian rabbi; born at Also-Kubin, Hungary, Sept. 29, 1861; educated at the Rabbinical Seminary and at the University of Budapest (Ph.D. 1888). Immediately after his graduation he was called to the rabbinate of Carlsbad, a position which he still (1905) holds. Through his efforts the Kaiser Franz Josef Regierungs-Jubiläum Hospiz was creeted at Carlsbad, at a cost of 500,000 Austrian crowns, to provide food, shelter, and medical treatment for indigent Jews who come

to that city in large numbers in search of health. This institution was opened May 1, 1903. Ziegler's works are as follows: a Hungarian dissertation on the prophet Malachi (Budapest, 1888); "Religiöse Disputationen im Mittelalter" (Frankfort-on-the-Main, 1894); "Geschichte des Judentums" (Prague, 1900); and "Die Königsgleichnisse im Midrasch" (Breslau, 1903).

ZIKLAG: Simeonitic town which, after the union of the tribes of Simeon and Judah, became Judean; first mentioned in the account of the territory and borders of the individual tribes (Josh, xv. 31, xix. 5). In the early part of the regal period Ziklag came into the possession of the Philistines, who retained it until King Achish gave it to bis vassal David as a place of residence (I Sam. xxvii. 6; II Sam. i. 1, iv. 10; I Chron. xii. 1, 20). It was invaded and burned by the Amalekites when David joined the Philistine king in war (I Sam. xxx. 1-26), and after the return from the first Exile it was one of the towns assigned to the Judeans (Neh. xi. 28). The town has not yet been identified, although Conder and Kitchener believe that its ruins are represented by the remains called Zuhailika, discovered by them in 1877, and lying on three low hills eastsoutheast of Gaza and four miles north of Wadi al-Shari'ah.

Bibliography: Riehm, Handwörterbuch, 2d ed., p. 1866b; Buhl, Geographie des Alten Palästina, Berlin, 1896, J. S. O.

ZILZER, ANTAL (ANTON): Hungarian painter; born at Budapest in 1861. He was a pupil of Rauseher, Gregusz, and Szekely at the national model school of design, and later studied at the Munich Academy under Raupp, Hackl, Seitz, and Herterich, completing his education at Berlin, Paris, and London. He devoted himself especially to portraits, and received the Munich gold medal in 1887. His paintings include: "Alone in the Woods"; "Ludwig II. on His Funeral Bier"; "Forest Idyls"; and "Sunset on the Lake of Constance."

Bibliography: Singer, Allgemeines Künstler-Lexicon, v., s.v. s. N. D.

ZIMMER, NATHAN LÖB DAVID: English pietist and seholar; born at Fürth, Bavaria, in March, 1831; died at London Jan. 10, 1895. He was noted in London for his intense piety, which he probably inherited from his father, who was a fervent zaddik. Zimmer went to England about 1850 and entered business. He was primarily engrossed with the study of the Law, however, and especially with the more occult commentaries, every moment not absolutely needed for worldly objects being devoted to contemplation and to study of the higher life as revealed in the Cabala. His knowledge of the Cabala, and especially of gemațria, was profound, and astronomical calculations also had a strong attraction for him. He compiled an elaborate genealogical table of the chief rabbis of England and was a frequent contributor to the Jewish periodical press on questions of astronomical calculation and of ritual. He was one of the original founders of the London Federation of Synagogues, and is

supposed to be the original of Karlkammer in Zangwill's "Children of the Ghetto."

Bibliography: Jew. Chron. Jan. 14, 1895; Jew. World, Jan. 14, 1895.
J. G. L.

ZIMMERN, HELEN: German authoress; born at Hamburg March 25, 1846. She went to England at an early age, and resided there till 1887, when she removed to Florence. She has written lives of Schopenhauer (1873), Maria Edgeworth (1883), and Sir Laurence Alma-Tadema (1902), and has also translated "Tales from the Eddas" (1882), "The Epic of Kings" (1882), "Comedies of Goldoni" (1892), and the "Pentamerone" (1893). She likewise contributed a volume on the Hansa towns to "The Story of the Nations" series (1899).

Bibliography: Who's Who, 1905; New International Encyclopedia, s.v.

ZIMRAT HA-AREZ. See PERIODICALS.

ZIMRI: 1. Son of Zerah and grandson of Judah (1 Chron. ii. 6).

2. Son of Salu, a prince of the Simeonites. In the wilderness the Israelites were smitten at Shittim for worshiping Baal-peor, and while they were weeping before the door of the Tabernacle, Zimri took a Midianite woman named Cozbi, the daughter of Zur, in the presence of Moses and all the people. Thereupon Phinehas, the grandson of Aaron, seized a javelin, went into Zimri's tent, and slew the guilty pair (Num. xxv. 6-14).

3. Son of Jehoadah or Jarah (I Chron. viii. 36, ix. 42). He was a Benjamite and a descendant of Saul.

4. King of Israel for seven days; originally the captain of half the chariots of King Elah. He gained the throne by the murder of his master as Elah was reveling in the house of Arza, his steward, at Tirzah. In the midst of the festivity Zimri killed the king and all the house of Baasha, the predecessor of Elah; but when the army, then engaged in the siege of the Philistine town of Gibbethon, heard of the assassination, it immediately proclaimed its general Omra king. He marched at once against Tirzah and took the city, whereupon Zimri retreated to the royal palace, set it on fire, and perished in the flames (1 Kings xvi. 9-20).

5. In Jer. xxv. 25 "kings of Zimri" are mentioned together with Elamitic and Median sovereigns. This Zimri may be identical with Zimran, a son of Abraham by Keturah (Gen. xxv. 2).

Е. С. н. В. Р.

ZIN (Ŋ): Frontier post of Judah on the south, mentioned in the description (Num. xxxiv. 4; Josh. xv. 3) of the frontier between the "ascent of Akrabiam" and Kadesh-barnea. The descrtof Zin derived its name from this place. Kadesh-barnea was situated in this descrt (Num. xiii. 2, xxxiii. 36; Deut. xxxii. 51; Josh. xv. 1, 3; comp. Num. xx. 1, xxvii. 14; Deut. xxxii. 51); and one passage (Num. xxxiii. 36) reads, "the wilderness of Zin which is Kadesh." The phrase "the wilderness of Kadesh," which occurs only once (Ps. xxix. 8), refers possibly not to any definite geographical locality, but to the region around Kadesh. The statement found in Num. xiii. 26, that Kadesh is situated in the wilderness of Paran, is due to the

fact that, of the two sources combined in that chapter, one (P) says that the spies started from the wilderness of Paran, and the other (JE) that they set out from Paran. The wilderness of Zin adjoined the *wilderness of Paran on the north; hence it must be assigned to a locality immediately south of the southern part of Judah, on the plateau or on the mountain region (Josephus mentions the "mountains of Sin") in which the 'Azazime Bedouins now pitch their tents.

E. G. 11. I. BE.

ZINC. See Brass.

ZION. See JERUSALEM.

ZION. See Periodicals.

ZIONIDES or SONGS OF ZION (Hebr. Shire **Ziyyon):** The songs of Zion, *i.e.*, the lyrical hymns which express the longing of the Jewish nation to see the hill of Zion and the city of Jerusalem shine again in all their former glory, date back to the time immediately after the destruction of Solomon's Temple. Since that period the poets and singers of Israel have devoted their best talent to painting in the most brilliant colors the ancient glories of Zion. By far the greater number of these songs unite in voicing a heartfelt desire to see the nation, the city of Jerusalem, Mount Zion, and the Temple restored to their former splendor. The oldest song of Zion in Jewish literature was written in the fifth century B.C., and is a lamentation that the enemy compels Israel to live on foreign soil; this is the celebrated Ps. cxxxvii. 1-3. A similar Zionide of the same period is Ps exxvi.; in it the poet, full of hope, sings of the day when the Captivity shall be over and the joyfully returning exiles shall sing a new song of Zion. The elegy ending with a desire for deliverance, which is found in the fifth chapter of Lamentations, dates probably from the first pre-Christian century.

During the Middle Ages, Zionides from the pens of the greatest poets formed the chief comfort and consolation of the people. As early as the time of

Ibn Gabirol (11th cent.) songs of Zion

Were incorporated in the liturgy,
partly as lamentations for the Ninth of
Ab and partly as tefillet and piyyutim.

Among the songs of lamentation for Zion which are sung on the Ninth of Ab the following may be specially referred to: a song beginning with the words מול בני בניון ויילילו בני and giving a vivid description of the destruction of Zion; the well-known song which begins with the words ישבורן קול תהן נעצוני and in which Samaria and Jerusalem try to excel each other in the description of the misfortune which has fallen upon them; and, above all, the song with the refrain:

אלי ציון ועריה כמו אשה בצריה וכבתולה חגורת שק על בעל נעוריה

("Zion and her cities wail like a woman in childbirth, and like a virgin clothed in sackcloth for the man of her youthful choice"). Of other tetillot and piyyutim may be mentioned the song beginning:

קול ברכיה נשמע ביללה אבן הראשה לעיים ולחרייטה

and several strophes of the song "Lekah Dodi," composed by Solomon ha-Levi and incorporated in the Sabbath eye service.

The most important of Ibn Gabirol's Zionides are the poem beginning with the words:

שלח מנזר לעם נגזר אשר הפזר הן והן

("Send a prince to the condemned people which is scattered hither and thither") and that beginning:

שעה נאסר אשר נמסר ביד בבל וגם שעיר

("Turn thy face, O God, to the conquered, who is delivered up into the hand of Babel and of Seir").

Judah ha-Levi (1140) was the author of the Zionide beginning:

"Zion, wilt thou not send a greeting to thy captives, Who greet thee as the remnant of thy flocks? From West to East, from North to South, a greeting, From far and near, take thou on all sides. A greeting sends the captive of desire, who sheds his tears Like dew on Hermon; would they might fall on thy hills."

Besides this song, which has been translated into nearly all European languages in prose and in verse, Judah wrote several shorter songs, chief of which are במורח ואנכי בסוף מערב ("My heart is in the East, although I am at the end of the West") and ירושלים האנחי ורכועך ציון הסבי ("Sigh, O Jerusalem, and shed thy tears, O Zion").

Among other medieval writers of this class may be mentioned Abraham ibn Ezra, who composed the Zionide אלהי קדם מעונה יישובב יונה הללה ("O God, who art enthroned in the East, appease the mourning dove"): Judah al-Ḥaṛizi (13th cent.), author of

the song שלום לעיר שלם ("Peace be to the city of Salem [Jerusalem]");
Authors.

and Israel Najara (16th cent.), who wrote the song יפרה כתמר ציין ישע

("May the flower of salvation bloom like a palm"). In more modern times Samuel David Luzzatto wrote:

לבי לבי רב מכאובי הנה עצבי ישן נושן

("My heart, my heart is full of pain; see, my grief is an ancient one"); and equally well known is Joseph Almanzi's

מכל פנה תבוא רנה בקרא מקרא אל אל כי טוב

("From all corners comes rejoicing on the day of celebration to God, who is good").

The most prominent Hebrew poets have written Zionides, among the number being M. S. Rabener,

Micah Levisohn, Judah Loeb Gordon, S. Mandelkern, M. M. Dolitzky, and N. H. Imber. Countless songs have been produced under the influence of Zionism: of these may be mentioned the song adopted by all the Zionists of the world as their national song, and beginning with the words "There, where a slender cedar kisses the elouds"; the song of the academic society Kadimah in Λustria, "Knowest thou whence freedom comes?"; the song of the united Zionists, "Sluchajcie bracia gueśni tij"; and "Ha-Tikwah" (Hope), composed by N. H. Imber, which has the refrain:

עוד לא אבדה תקותינו תקוה הנושנה ליטוב לארץ אבותינו עיר בה דוד תנה

("Our hope has not yet gone, the old hope to return to the land of our fathers, to the city where David lived").

BIBLIOGRAPHY: Kinnor Ziyyon, Warsaw, 1900 (collection of all the Zionides from the oldest times to the present day [Hebr.]); Yevreiskyic Motivy, Grodno, 1900; Heinrich Loewe, Liederbuch für Jüdische Vereine, Cologne, 1898; Jacobs, Jewish Ideals, p. 131.

ZIONISM: Movement looking toward the segregation of the Jewish people upon a national basis and in a particular home of its own; specifically, the modern form of the movement that seeks for the Jews "a publicly and legally assured home in Palestine," as initiated by Theodor Herzl in 1896, and since then dominating Jewish history. It seems that the designation, to distinguish the movement from the activity of the Chovevei Zion, was first used by Matthias Acher (Birnbaum) in his paper "Selbstemancipation," 1886 (see "Ost und West," 1902, p. 576; Aḥad ha-'Am, "'Al Parashat Derakim," p. 93, Berlin, 1903).

The idea of a return of the Jews to Palestine has its roots in many passages of Holy Writ. It is an integral part of the doctrine that deals with the

Messianic time, as is seen in the constantly recurring expression, "shub shebut," used both of Israel and of Judah (Jer. xxx. 7, 1;

Ezek. xxxix. 25; Lam. ii. 14; Hos. vi. 11; Joel iv. 1 et al.). The Dispersion was deemed merely temporal: "The days come . . . that . . . I will bring again the eaptivity of my people of Israel, and they shall build the waste cities and inhabit them; and they shall plant vineyards, and drink the wine thereof . . . and I will plant them upon their land, and they shall no more be pulled up out of their land" (Amos ix, 14; comp. Zeph. iii, 20); and "I will bring them again also out of the land of Egypt, and gather them out of Assyria; and I will bring them into the land of Gilead and Lebanon" (Zech. x. 10; comp. Isa, xi. 11). In like strain the Psalmist sings, "O that the salvation of Israel were come out of Zion! When the Lord bringeth back the captivity of his people, Jacob shall rejoice, and Israel shall be glad" (Ps. xiv. 7; comp. cvii. 2, 3). According to Isaiah (ii. 1-4) and Micah (iv. 1-4), Jerusalem was to be a religious center from which the Law and the word of the Law were to go forth. In a dogmatic form this doctrine is more precisely stated in Deut. xxx. 1-5.

The belief that the Messiah will collect the scattered hosts (בליתרו של ישראל) is often expressed in Talmudic and midrashic writings; even though more universalistic tendencies made themselves felt, especially in parts of the Apocryphal literature (see Jew. Encyc. viii. 507, s.e. Messian). Among Jewish philosophers the theory held that the

Relation to Messiah b. Joseph "will gather the Messianism. Jerusalem, and there, after overcoming the hostile powers, reestablish the Temple-worship and set up his own dominion" (ib. p. 511b). This has remained the doctrine of Orthodox Judaism; as Friedländer expresses it in his "Jewish Religion" (p. 161): "There are some theologians who assume the Messianic period to be the most perfect state of civilization, but do not believe in the restoration of the kingdom of David, the rebuilding of the Temple, or the repossession of Palestine by the Jews. They altogether reject the national hope of the Jews. These theologians either misinterpret or

wholly ignore the teachings of the Bible and the di-

vine promises made through the men of God."

The Reform wing of the Synagogue, however, rejects this doctrine; and the Conference of Rabbis that sat in Frankfort-on-the-Main July 15-28, 1845, decided to eliminate from the ritual "the prayers for the return to the land of our forefathers and for the restoration of the Jewish state." The Philadelphia Conference, Nov. 3-6, 1869, adopted as the first section of its statement of principles the following: "The Messianic aim of Israel is not the restoration of the old Jewish state under a descendant of David, involving a second separation from the nations of the earth, but the union of all the children of God in the confession of the unity of God, so as to realize the unity of all rational creatures, and their call

Rejected by Reform Judaism. We consider ourselves no longer a nation, but a religious community; and we therefore expect neither a return to Palestine, nor a sacrificial worship under the sons of Aaron, nor the restoration of any of the laws concerning a Jewish state."

Historically, the hope of a restoration, of a renewed national existence, and of a return to Palestine has existed among the Jewish people from olden times. After the first Exile, the Jews in Babylonia looked forward continually to the reestablishment of their ancient kingdom. However much the Jews spread from land to land, and however wide the dispersion and consequent Diaspora became, this hope continued to burn brightly; and from time to time attempts were made to realize it. The destruction of the Temple by Titus and Vespasian (70 c. E.) was perhaps the most powerful factor in driving the Jews east, south, and west. Nevertheless, in a short time the hope of a restoration was kindled anew. The risings under Akiba and Bar Kokba (118) soon tollowed; and the Jews drenched the soil of Palestine with their blood in the vain attempt to regain their national freedom against the heavy hand of the Roman power. Despite these cheeks, the idea of the restoration persisted and became a matter of dogmatic belief; as such it finds expression in Jewish literature, both prose and poetic. The Talmudic writings as a whole, while making suitable provision for the actual circumstances under which the Jews lived, are based upon the idea that at some time the ancient order of things will be reestablished, and the old laws and customs come again into vogue. These hopes found expression in numerous prayers which

In the ritual. Various calculations were made as to when this time would arrive, c.g., in the eighth century ("Revelations of R. Simeon b. Yohai") and

in the eleventh century (Apoc. Zerubbabel; see Zunz, "Erlösungsjahre," in "G. S." iii. 224; Poznanski in "Monatsschrift," 1901). The idea was given a philosophic basis by those who treated of Jewish theology. And the singers, both of the Synagogue and the home, were fervid in their lament for the glory that was past and in their hopes for the dignity that was to come (see Zionides).

But the outward condition in which the Jews lived so many centuries made it impossible for them to think of realizing in fact that which they hoped and prayed for. The supernatural accessories with which theology had clothed the idea of the restoration also palsied any effort that might have been made. The Deity was supposed to lead the way; and the hand of man remained inert. From time to time, it is true, individual Jews or bands of Jews journeyed to Palestine, there either to lay their bones in sacred soil or to await the coming of the Messiah (see Pilgrimage). Only fitfully and at periods far distant from one another was any attempt made to anticipate Providence and to venture such a restoration on a practical basis. And even in such cases it was not always Palestine that was selected for the first attempt, because of the practical diffi-

Joseph
Nasi.

Nasi.

Masi.

Ma

of the Roman Campagna asking them to emigrate

to Palestine.

By the side of such projects there were others of a more fantastic character. In 1510 an Augsburg Jew attempted to form a Jewish state upon a Messianic basis (see "Anzeiger des Deutschen Nat. Museums," 1894, p. 103). Of schemes based upon Messianic speculations and purely religious hopes, the most important was that of Shabbethal Zebi (1626-76), who, personating the Messiah, announced that he would restore Israel to the Promised Land. How ardent and true the belief in the restoration was in the hearts of the Jews may be seen from the fact that numerous communities were ready to follow the impostor's lead. Even such men as Spinoza believed in the possibility of the accomplishment of the project; and after Zebi's fraud had been discovered, the belief in the impending restoration lingered for many years.

The problem, however, was attacked also from the philanthropic point of view. The condition of the Jews in many parts of Europe occasioned well-meaning and charitable persons to seek some means of settling them under such conditions as would insure to them repose and freedom from persecution. Of such a kind was the project elaborated in England about 1654, an account of which is contained in the Egerton collection of manuscripts in the British Museum. This account is entitled "Privileges Granted

to the People of the Hebrew Nation
Colonizing
Attempts
Outside
Palestine.
Surinam. Such colonies as these with
far-reaching administrative rights had

been established in Curação in 1652 under the authority of the Dutch West India Company, and in 1659 in Cayenne by the French West India Company ("Tr. Jew. Hist. Soc. Eng." iii. 82). In 1749 Maurice de Saxe, a natural son of August II. of Poland, had in mind a project to make himself king of a Jewish state which was to be founded in South America (M. Kohler, in "Menorah," June, 1892). The invitation of Napoleon to the Jews of Asia and Africa to settle again in Jerusalem under his egis (see "Moniteur Universelle," No. 243) was a political document and not meant to be taken seriously. Even Mendelssohn was approached with a proposal of a similar nature made by an unknown friend in the year 1770. He refused to entertain the project on the ground that the oppression under which the Jews had been living for so many centuries had robbed their spirit of all "vigueur," that they were too scattered to work in common, that the project would cost too much money, and that it would need a general consent of the great powers of Europe ("Gesammelte Schriften," v. 493, Leipsic, 1844). A like measure was elaborated in 1819 by W. D. Robinson, who proposed the formation of a Jewish settlement in the upper Mississippi and Missouri territory; and in 1850 the American consul in Jerusalem, Warder Cresson, a convert to Judaism under the name of Michael C. Boaz Israel, established a Jewish agricultural colony near Jerusalem, enlisting in its support the Rev. Isaac Leeser of Philadelphia, and L. Philippson of Magdeburg (M. Kohler, in "Publ. Am. Jew. Hist. Soc." No. viii. p. 80). The most persistent advocate, however, of such schemes was Mordecai M. Noah (see also ARARAT). As early as the year 1818 he actively propagated the idea of the necessary restoration of the Jews to Palestine. In a "Discourse on the Restoration of the Jews," delivered in 1845 before a Christian audience in the city of New York, he

showed the wide range of his political views, and laid down the chief principles upon which a return of the Jews to Palestine could be effected. In developing this idea, he conceived a plan for a preliminary settlement named "Ararat" on Grand Island in the Niagara River, near Buffalo. On Jan. 19, 1820, Noah's memorial to the New York legislature, praying for the sale to him of Grand Island, was presented. This project aroused much interest in Europe also. Of course nothing definite came of it (ib. No. viii., pp. 84 \(\epsilon\) the London "Jewish Chronicle"

editorially suggested a Jewish colony in the United States upon a plan similar to that of Noah (July 4, p. 233).

All these projects of the preliminary stage were bound to fail because the Jewish people had not been educated to understand their true position in the modern world, nor had they been sufficiently stimulated by the great waves of feeling that had swept through Europe. The two influences that made themselves felt in such manner as to form the first stage in the development of modern Zionism were the rise of a strong nationalistic sentiment and the development of anti-Semitism. The last part of the eighteenth century and the first half of the nineteenth are characterized in Europe by a strong sentiment of cosmopolitanism which even exceeded the bounds of rational development. It was a natural reaction against the arbitrary grouping of nationalities which ignored all racial affiliations and was based simply upon political necessities. The swing of the pendulum went too far; and the counter-reac-

Rise of itself felt throughout the whole of the Nationalist first half of the nineteenth century.

Sentiment. The idea of personal freedom brought in its wake the desire for racial free-

dom. The action of Switzerland, Hungary, and the various Balkan states, the attempt of Ireland to free itself from British rule, the unification of Italy and Germany upon racial lines, were bound to react upon the Jews. Upon the continent of Europe many of them had been in the front ranks of those who had fought for this racial freedom. The Jews little thought that the weapons which they had used against others would be turned against themselves, and would create within their own ranks a longing for racial unity and a communal life.

Under these influences there arose gradually, especially among the younger generation in eastern Enrope, a sentiment in favor of Jewish national existence, which carried in its wake many of the brightest and most advanced Jews of the day. And the opening up of the Eastern question brought the needs of certain parts of the Ottoman empire prominently before Europe. The historian Joseph Salvador as early as 1830 believed in the possibility that a congress of European powers might restore Palestine to the Jews; and the founders of the Alliance Israélite Universelle had a similar idea in their minds when, under Albert Conn and Charles Net-TER, the work of colonizing Jews in Palestine was taken up, and the agricultural school Mikweh Yisrael was founded near Jaffa.

In 1852 Hollingsworth, an Englishman, urged the establishment of a Jewish state, because of the necessity of safeguarding the overland route to India; and in 1864 there appeared in Geneva a pamphlet entitled "Devoir des Nations de Rendre au Peuple Juif Sa Nationalité," which occasioned a lengthy

discussion in the "Archives Israélites."

French
AnChristian clergyman and professor in ticipations. Neuchâtel. Pétavel was a member of the Alliance Israélite Universelle, although he was openly and honestly interested in the conversion of the Jews. Though he denied the

authorship of the pamphlet, it was generally believed to have been his work, especially as he published at the same time a long poem, "La Fille de Sion ou la Rétablissement d'Israël" (Paris, 1864). The "Archives" declared itself strongly opposed to the project; but Lazar Lévy-Bing, a banker of Nancy and later a member of the legislature (July 2, 1871), wrote warmly in favor of Jewish nationalism, with no thought of the economic condition of the Jews of his day. Jerusalem, he hoped, might become the ideal center of the world. Undoubtedly influenced by Pétavel, a Jew, J. Frankel, published in Strasburg in 1868 a pamphlet with the title "Du Rétablissement de la Nationalité Juive." The author, impressed on the one hand by the national movements of his time and on the other by the insecure conditions under which the Jews of eastern Europe lived, pleaded boldly and openly for the reconstitution of a Jewish state in Palestine by the purchase of the country from Turkey. "Should Palestine prove to be impossible," he adds, "we must seek elsewhere in any part of the globe some fixed home for the Jews; for the essential point is that they be at home and independent of other nations," thus approaching in a measure the modern territorialists (see below).

Various schemes with a similar end in view were elaborated. Between 1835 and 1840 Moritz Steinschneider was among those who founded in Prague

a student society for the purpose of propagating the idea of a Jewish state in Palestine; and in the latter year an anonymous writer in the "Orient"

an anonymous writer in the "Orient" (No. xxvi., p. 200) published an appeal to his brethren to make an attempt to procure Syria for the Jews under Turkish sovereignty while the blood persecution in Damascus was still fresh in memory; and in 1847 Barthélémy published in "Le Siècle" a lengthy poem inviting the Rothschilds to restore the kingdom of Judah to its former glory. Judah ben Solomon Alkalai, rabbi in Semlin, Croatia, published his "Goral Ladonai," Vienna, 1857 (2d ed., Amsterdam, 1858), in which he advocated the formation of a joint-stock company for the purpose of inducing the sultan to cede Palestine to the Jews as a tributary state. In similar manner Luzzatto, in Padua, wrote in 1854 to Albert Cohn, "Palestine must be colonized and worked by the Jews in order that it may live again commercially and agriculturally." The journeys of Sir Moses Montefiore and Adolphe Crémieux to Palestine increased the interest of the Jews in their ancient home, and brought the matter prominently before the public. The founder of the Geneva Convention, Henry Dunant, worked incessantly with a similar object in view. He tried to interest in such projects the Alliance Israélite Universelle (1863), the Anglo-dewish Association in London, and the Jews of Berlin (1866), even founding two societies for that purpose, the International Palestine Society and, in 1876, the Syrian and Palestine Colonization Socicty. All his efforts failed to evoke a response. A like fate befell both the project of Sir Moses Montefiore, who in 1840 laid before Mohammed Ali a plan to colonize dews in Palestine, and that of Lord Shaftesbury, associated with the Society for the Reliel of Persecuted Jews. In the year 1870 Benedetto Musolino, a Christian and a fervent Italian patriot, worked out a complete plan for the establishment of a Jewish state in Palestine, demonstrating the advantage of such a state not only to the Jews, but also to the Ottoman empire and to England. In vain he tried to interest Lord Palmerston and the Rothschilds in the plan. Even his work "La Gerusalemme e il Popolo Ebreo" remained unpublished ("The Maceabæan," 1905, p. 225). Nor was Laurence Oliphant (1829-88), the English traveler and politician, more successful. In 1879, after having vainly attempted to procure from the Porte the concession of the Euphrates Valley Railway, on the sides of which he had proposed to settle Russian Jews, he conceived the idea of a Jewish settlement in Palestine, in the land of Gilead. A society was to be formed with a capital of 10,000,000 rubles. Upon 1,000,000 to 1,500,000 acres the Jewish proletariat of Poland, Lithuania, Rumania, and Asiatic Turkey were to be colonized, and an agrarian bank was to be founded. Oliphant failed both in 1879 and in 1882 to obtain the permission of the sultan to such a plan. Among the early writers who pleaded for the re-

moses were David b. Dob Baer Gordon (1826-86), Zebi Hirsch Kallscher (1795-1874), Elijah Guttmacher, Moses

Hess, and the historian Heinrich Graetz. This movement in course of time assumed the name of Chonenel Zion. Gordon and Hess were its intellectual leaders, the first publishing in the year 1871 in his paper "Ha-Maggid" a number of articles on the colonization of Palestine as the basis for the future regeneration of Judaism. Hess wrote his "Rom und Jerusalem" in 1862, which book has remained one of the foundation works in Zionist literature; though a later edition of the work was burned by his family, in order to rid the world of this "scandal" ("Die Welt," ii., No. 9, p. 16). He confidently hoped for the assistance of France in the founding of such colonies. Kalischer, who lived in Thorn, was perhaps the first practical Zionist. His "Derishat Ziyyon" (Lyck, 1862) deals with the religious and theological problems involved. He advocated the colonization of Palestine, the cultivation of land there, and the founding of an agricultural school and of a Jewish military guard. He held that the salvation promised by the Prophets could come only gradually and by self-help on the part of the Jews. He traveled extensively insid of these ideas; caused the first colonization society to be established in Frankfort-on-the-Main in 1861; and had some influence in the work that Charles Netter did in Palestine. Many Orthodox rabbis joined in this movement, e.g., J. Schwarz, S. Schwarz, and Hildesheimer. Rabbi Goldsebmidt of Leipsic, writing in the "Allg. Zeit, des Jud.," referred to the colonization of the Holy Land as a "tatsächlich heilige Sache"; and in such cities as Brody, Tarnopol, and Vienna societies were founded for the purpose of studying the Hebrew language.

Two years after the appearance of Hess's "Rom and Jerusalem," and undoubtedly influenced by it, Gractz published in the "Jahrbuch für Israeliten" (1863-64) an essay entitled "Die Verjüngung des Jüdischen Stammes," in which he tried to show his-

torically that the Jewish nation was its own Messiah, and should bring about its own rejuvenescence and

redemption, without waiting for the
Heinrich
Graetz. er. The violent conflict engendered
by this essay reechoed even in the

courts of law (see T. Zlocisti in "Jüdischer Volkskalender," pp. 9 ϵt seq., Brünn, 1903-4, where

Graetz's essay has been reproduced).

Toward the end of the seventies in the nineteenth century the national movement commenced to gain ground still further among the Jews. This was due to a recrudescence of national sentiment in Europe, as a result of which the Servians, the Bulgarians, and the Rumanians had gained complete liberty. Pinsker had not looked specifically to Palestine as a possible home for the Jews; but Jewish sentiment quickly led others in that direction. Ben Yehudah published in "Ha-Shahar" (1879) a series of articles proposing the colonization of the Holy Land and the gradual centralization of the Jews there as the only means to save both Jews and Judaism; and Isaac Rülf in 1883 wrote his standard work "Aruhat Bat 'Ammi" on the same lines. Christian writers also became affected with the idea, which was thus brought prominently before the world. The rise of this national sentiment in Russia is closely connected with the names of Moses Löb Lillenblum and Perez SMOLENSKIN. The riots of 1880 and 1881 turned the attention of these authors to the Jewish question. The first in his "Derek la-'Abor Golim" and the second in his "'Am 'Olam," and in his journal "Ha-Shahar" (even before 1880), gave literary expression to the national hopes. To these names must be added that of Lev Osipovitch Levanda. In England Disraeli had already declared that "race is the key of history," and George Eliot wrote her "Daniel Deronda" in 1876, and in 1879 her "Impressions of Theophrastus Such," the last chapter of which is entitled "The Modern Hep! Hep! Hep!" (republished by the Federation of American Zionists, 1899). In this she makes the Jew say, "The effect of our separateness will not be completed and have

George Eliot's nationality. That is the fulfilment of the religious trust that molded them Deronda." its highest transformation unless our race takes on again the character of a nationality. That is the fulfilment of the religious trust that molded them into a people." "Daniel Deronda"

was enthusiastically reviewed in the "Monatsschrift" (1877, pp. 172 ct seq.) by David Kaufmann, who added, "Who will dare to say what may not result from this rising flood of feelings in the heart of the Jews, who will dare to insist that the imponderable mass of indefinite feelings and vague impulses which in the march of centuries bas rather increased than decreased in the soul of the Jewish people, will pass off without leaving any trace?" In like manner Joseph Jacobs reviewed the work, adding, "And Mordecai's views of the resumption of the soil of the Holy Land by the holy people are the only logical position of a Jew who desires that the long travail of the ages shall not end in the total disappearance of the race" ("Jewish Ideals," p. 80). Influenced by "Daniel Deronda," Gustav Cohen of Hamburg privately printed his "Die Judenfrage und die Zukunft" (1891, 1896), in which he developed the theory there expounded to its logical Zionistic conclusion. In the United States, a Jewess, Emma Lazares, moved by the immigration of large numbers of Russian Jews to America, wrote a stirring series of articles in the "American Hebrew" (1882, 1883) pleading for an independent Jewish nationality and a Jewish home in Palestine ("An Epistle to the Hebrews"; republished by the Federation of American Zionists, 1900).

The result of all this agitation was the founding of various colonization societies, not only in Russia (under the leadership of S. P. Rabinowitz, Pinsker, H. Schapira, Lilienblum, Max Mandelstamm, and Kalonymus Wissotzky), but also in Germany, France, England, and America; e.g., the Central Committee at Galatz, the Esra at Berlin, the Chovevei Zion in

The States, and the Yishshub Erez YisChovevei Zion. London, the Shawe Zion in the United States, and the Yishshub Erez Yisrael in Paris. The first Palestinian colony was founded in 1874; but the work did not commence in earnest till

1879. At the conference of the Chovevei Zion and of other societies, held at Kattowitz on Nov. 6. 1884, to regulate the help sent to the colonists, no less than fifty bodies were represented. A second conference was held in Drusgenik on June 15, 1887; and a third in Wilna, in 1889, at which thirty-five societies were represented and thirty-eight delegates were present. In 1891-92 Paul Friedmann made an unsuccessful attempt to establish a Jewish colony in Midian (see Jew. Encyc. v. 519, s.v. Friedmann, Paul). The growth of the colonization movement upon philanthropic principles reached its height in 1894, when it was arrested largely by the fact that the Turkish authorities made it difficult for Jews to enter Palestine (see Jew. Encyc. iv. 47, s.r. Chove-VEI ZION). Even Baron de Hirsch was not in principle opposed to colonization in the Holy Land, as he told a deputation on July 22, 1891; he desired that a searching inquiry should first be made into its feasibility. He promised to aid any negotiations that should be undertaken in Constantinople if the report of a commission proved favorable ("The Maccabaeau," p. 118, New York, 1904).

The second influence working to produce the modern Zionist movement was the rise and extension of ANTI-SEMITISM. The Jews had imagined

Influence of AntiSemitism. that with their political emancipation, and, with the destruction of the walls of the ancient ghettos, their entrance into the comity of nations, the complete subsidence of the ancient "odium"

Judaicum" would result. In this they were sadly disappointed. Political liberty did not give them social equality; and the newly arisen nationalistic sentiment turned fiercely against them. At the very moment when their own dormant national feeling had been aroused, and when the work of colonization in Palestine had sent a thrill of fervor through the Jewish masses, the auti-Semitic movement grew in intensity. From 1881 it pursued its victorious march through Europe. The strength of the movement in eastern Europe was at first underrated in the hope that it would give way before the advance of culture and education in those countries.

This hope was doomed to failure; and when states like Germany, Austria, and France joined in it actively, with the more or less overt cooperation of the governments of the day, a reaction among Jews was bound to take place. Most of the latter, it is true, continued to hope that the phenomenon was but a passing one; but a small band in western Europe and in America sought its cause in sources that were deeper than a passing whim. They thought to find it in the impossibility felt by various peoples to assimilate the Jews and at the same time to allow them that measure of individual and collective freedom which the Jews considered necessary for the preservation of their individual character. In addition, they had witnessed the results of the attempt made by many of their brethren to meet fully the demands of the outside world. The consequence had been the almost complete conversion to Christianity of many of the leading families in the Mendelssohn epoch, and the loosening of the bonds that held the Jews together, which meant, if continued, the absorption of the Jews in the general population and the disappearance of Judaism as a distinctive faith. To meet anti-Semitism the great Jewish communities, contenting themselves with an attempt to ward off the blows as they fell successively, offered in general a passive resistance, to which many noble-minded Christians contributed in the German and Austrian societies for repelling anti-Semitism (see Verein zur Abwehr des Anti-Semitismus). On the other hand, the small band referred to above took up a more positive attitude, and found the answer to militant anti-Semitism in a recurrence to what they considered the basis of Jewish life-the idea of the continued national existence of the Jews as a people. This current among the Jews of modern Western culture combined with the two other currents, that of the national Jewish revival and that of the philanthropic colonization of Palestine, to form the modern Zionist movement.

It was at this time that Theodor Herzl, brooding over the strong rise of anti-Semitism in his own Austrian home and in Paris, in which city he was then living, wrote his "Judenstaat." According to his own statement, it was conceived and written during the last two months of his stay in Paris in

the year 1895, as a private expression of his opinion, and to be shown only "Judenstaat." of these friends, after reading the pamphlet, declared its author to be of

unsound mind. Any active agitation or discussion of the principles laid down in the book was far from Herzl's purpose. It was only in the spring of 1896 that the "Judenstaat" was published in Vienna. Translations of it were soon made into French, English, and Hebrew; and the original German has now (1905) gone through five editions (see also "Theodor Herzl's Zionistische Schriften," Berlin, 1905). The theories here laid down and the propositions made for their realization may be summed up in the following statement:

Starting with the fact that anti Semitism is a continually growing menace both to the Jews and to the world at large and is ineradicable, that the Jews are a people that are not permitted to merge into

the social life around them, that true assimilation is possible only by means of intermarriage, he comes to the conclusion that it is necessary for the Jews, if they wish to preserve themselves, to have as their own some portion of the globe large enough for them to foregather therein and to build up a definite home. For the accomplishment of this object he suggests. the formation of a "Society of Jews," which shall take up the preliminary scientific and political work, and of a "Jewish Company" similar to the great-English and French trading companies, with a capital of £50,000,000 and having its center in London. The company was to develop the work prepared by the Society of Jews, and to organize the new community. As a possible territory for such an ingathering Herzl suggested either Argentina or Palestine; the incoming was to be brought about not by infiltration, but by organized immigration; and if Palestine was to be chosen, the sanctuaries of other religious faiths were to be made extraterritorial. It will be seen that the religious sanction, which had been the mainspring of the Orthodox Jewish hope in the restoration, was entirely wanting. The problem was attacked simply from its economic and political sides. In course of time, and as Herzl came into closer contact with his Jewish brethren than he had been before, he began to recognize the value of the religious sanction, as far as a large section of the Jewish people was concerned, and to see that the Jewish national consciousness was bound indissolubly to Palestine. The absolute separation, however, of church and state remained one of the fundamental ideas of his project; the arrangements between the Ottoman government and the Jews was to be in the form of a charter granted to the latter upon a purely political and mercantile basis.

It was largely through the instrumentality of Israel Zangwill that Herzl was induced to present his project publicly to the Jewish world. He was received by the Maccabaans in London Nov. 24, 1895. In a preliminary letter to the "Jewish Chronicle" (London, Jan. 17, 1896) he laid down the principal features of his plan; and on July 6,

Herzl's 1896, he was able to present the project
Reception in person to the Maccabianus. Alin London. though his "Judenstaat" had been
translated (by Sylvie d'Avigdor) into
English, and despite the publicity given to it by his
appearance in London, the Jews in England, and even
the old Chovevei Zion, refused to approve the new
expression given to the old hope. On the Continent,
however, such men as Max Nordau and Alexander
Marmorek in Paris, Dr. Max Bodenheimer in Cologne,
Prof. M. Mandelstamm in Kiev, and a number of

other intellectuals came to his support.

However much Herzl had wished to remain in his purely literary career as feuilletonist, dramatist, and journalist, circumstances proved too strong. He had touched the core of the Jewish question as many of his brethren saw it, and reached the heart of the Jewish people. The wave of enthusiasm gradually pushed him forward and bore hum high upon its crest. The first to take up the "Judenstaat" as a realizable program was the Zion Society in Vienna. Several thousand names were subscribed to an address sent out by Drs. M. T.

Schnirer and Oser Kokesch calling for the formation of a "Society of Jews" to be tounded in July, 1896, in London; and a letter of adhesion to Herzl's principles was forwarded in the month of May to Herzl by the above-named as representing their society. According to Lucien Wolf ("Encyc. Brit." s.r. "Zionism") the Sultan of Turkey, baving heard of Herzl's publication, sent a private messenger, the Chevalier de Newlinsky, in May, 1896, with the offer of a charter of Palestine for the Jews if they would use their influence to stop the agitation consequent upon the Armenian massacres. The offer was refused.

Herzl's call for the First Zionist Congress, which was to have been held in Munich in 1898, brought the whole subject prominently and forcibly before the Jewish public. In some quarters it was supposed that the gathering was to deal with general Jewish questions, and not specifically with Zionism (Bambus, in "Allg. Zeit. des Jud." April 23, 1897) a misconception which could not possibly be due to those who had issued the call. But misconceptions were apt to occur, since feeling ran high on the part of both those who favored and those who opposed the Zionist proposition. It may be said at the outset that the Jewish people did not answer to the call of Dr. Herzl as he and his followers had expected. Only in certain quarters did there gather around him Jews who had been in a measure prepared for his coming. Those who had been affected by the Jewish national idea naturally looked to him as their standard-bearer. The Jewish masses, groaning under oppression in eastern Europe, saw in him their possible savior; and those of them who had escaped to western Europe and America were not slow to follow the lead of their brethren left behind. addition to these a comparatively small number of intellectuals came to Herzl's aid. Some were moved thereto either by the results of the academic discussion of the questions involved, or by a reawakened feeling of attachment to old scenes and thoughts from which they had become estranged. Others in their own persons or in their immediate surroundings had felt the sting of anti-Semitism; while a large number were attracted to the new movement from a feeling of benevolent compassion for the sufferings of their more unfortunate brethren.

Opposition to Zionism arose from many quarters; and even as the movement embraced within its fold Jews of various religious convictions, so did the opposition emanate from different points of the horizon. Orthodox Judaism in Europe at first held severely aloof, believing that because some of the leaders were non-observants of Jewish ecremonial, the whole movement set rather away from than toward positive Juda-

ism. It was supposed to be forcing the Opposition. band of Providence and to be contrary to the positive teachings of Orthodox Judaism in regard to the coming of the Messiah and the providential work of God in bringing about the restoration. In Russia the extreme Orthodox synagogue, not content with a simple protest, organized an active opposition which had for its center the Poltava rabbi Akiba Rabinowitz and the magazine "HaPeles" in Wilna. A library opened there by the

Zionists on April 14, 1902, had to be closed for a time. In common parlance this opposition was spoken of as the "Black Cabinet" (Lishkah ha-Shehorah).

A more theological aspect was given to the opposition by some of the European rabbis. Dr. Güdemann, chief rabbi of Vienna, in his "National-Judenthum" (Leipsic and Vienna, 1897) says that Israel has been since the Dispersion a purely religious community, a leader of peoples; that its historical task has consisted in opposing the idea of nationalism; and that if Judaism should reawaken in all its adherents the endeavor again to become a nation, it would be committing suicide. According to Güdemann, the vocation of Israel lies in the spiritual impress that it has been able to put upon humanity and in its endeavor to further the Messianic time which shall conciliate nations to one another. He holds that Judaism has acclimatized itself everywhere; that Zion is only a symbol of its own and mankind's future; that in this sense the word is used in the prayer-book of the Synagogue, and that true Zionism can not be separated from the future of humanity. In a similar spirit K. Kohler formulates his opposition to Zionism. He does not call himself an anti-Zionist; but believes that in a positive way Judaism has another future before it. For him Judaism is a religious truth entrusted to a nation destined to interlink all nations and sects, classes and races of men; its duty is to be a cosmopolitan factor of humanity, basing itself upon the Biblical passage, "Ye shall be unto Me a kingdom of priests and a holy nation." "The mission of the Jew is not only spiritual or religious in character; it is social and intellectual as well, and the true Zionism demands of the Jews to be martyrs in the cause of truth and justice and peace until the Lord is one and the world one." He repudiates the idea that Judea is the home of the Jew-an idea which "unhomes" the Jew all over the wide earth-and holds the entire propaganda a Utopian dream because even if Turkey were willing, none of the great powers of Christendom would concede the Holy Land to the Jew; that the high temperature of Palestine would no longer afford him a congenial and healthful soil; that Palestine has poor prospects of ever becoming a leading state and of attracting Jewish capital; that the incongruous elements of which a Jewish state would be composed would militate against a harmonious blending into one great commonwealth; and that so petty a commonwealth would be unable to cope successfully with the hostile forces arrayed against it. However, he looks with favor upon the colonization of Palestine by the Jews, and sees the "possibility of Zionism leading to a united Judaism and a pan-Judean congress" (see "The Judeans," pp. 68 et seq., New York, 1899). Claude Montefiore proclaimed himself a convinced and determined antagonist of the plan on the ground that Zionism is calculated to beget and foster anti-Semitic feelings, more especially when it is looked upon as a glorious ideal instead of a mournful necessity. The Jews, he thinks, are to fight the good fight, not to despair, but with self-purification and brave endurance to await the better time that civilization will shortly bring, when their fellow citizens will claim them as their own (ib. pp. 86 et seq.).

Strong denunciations of Zionism were heard, especially in Germany. The appearance of the party organ "Die Welt" was declared to be a misfortune ("Allg. Zeit, des Jud." June 11, 1897); G. Karpeles maintaining even that Judaism was no religion, but a "sittliche Weltanschauung und geschichtliche Thatsache" ("Die Welt," 1905, No. viii,). In the name of the Association of Jewish Rabbis of Germany, S. Maybaum (Berlin) and II. Vogelstein (Stettin) issued a protest against the Zionists, who were declared to be "fanatics from Russia and youthful, hot-headed students." In a preliminary communication the protesters laid down the following principles: that the Jews are nothing more than a religious body, and those in Germany national Germans, though as such faithful to the divine religion of Sinai. They demanded a united protest of all the German congregations against political Zionism; anti-agitation to counteract that of the Zionists; and a public declaration of all societies composed of rabbis and teachers against the movement. Dr. Leimdörfer (Hamburg) associated himself with this protest (ib. June 11 and July 2, 1897). In Hanover the advocate Dr. Meyer proposed in addition an anti-Zionist meeting in Berlin at which the Jews should proclaim their German patriotic sentiments and in this way disarm the Zionists (ib.). No such action, however, seems to have been taken; though, in England, several rabbis were inhibited by the chief rabbi from preaching on Zionism, and the haham M. Gaster was prevented by the Mahamad of the Spanish and Portuguese congregation from touching on the subject in his official capacity (1899). The

formal protest appeared in the "All-Protest gemeine Zeitung des Judenthums," of German July 16, 1897, signed by the Board of Ministers. It states, first, that the attempts of the Zionists to found a dew-

ish national state in Palestine are contrary to the Messianic promises of Judaism as laid down in Holy Writ and in the later religious authorities; secondly, that Judaism demands of its adherents to serve the state in which they live and in every way to further its national interests; thirdly, that no opposition thereto can be seen in the noble plan to colonize Palestine with Jewish agriculturists, because that plan has no connection with the founding of a national state. In the same spirit the Conference of American Rabbis, which met at Richmond, Va., on Dec. 31, 1898, declared itself as opposed to the whole Zionist movement on the ground (as one of the members stated) "that America was the Jews' Jerusalem and Washington their Zion.'

A like uncompromising attitude against Zionism has been taken in England by Lucien Wolf. Starting with a bias not indistinctly favorable to the plan as formulated by Herzl, he has come to hold not only the impracticability of the scheme, but the untentbleness of its premises. He believes that the Jews are of Arvan origin and that they are not anthropologically a separate race (a view held also by Solomon Reinach; see "R. E. J." xlvii. 1), and that at a later time only a centrictal anthropological movement set in; that there is peril in Zionism, in that it is the natural and abiding ally of unti-Semitism and its most powerful justification; that it is an attempt to turn back the course of modern lewish history; that it is "an ignorant and narrowminded view of a great problem—ignorant because it takes no account of the decisive element of progress in history; and narrow-minded because it confounds a political memory with a religious ideal." As a means of alleviating Jewish distress in eastern Europe, Wolf considers it inadequate and in a certain sense unnecessary. The chances of emancipation in Russia he holds to be by no means desperate; and the Rumanian Jewish question he thinks is greatly improved and "a manageable one." The mission of the

Jew is the Mendelssohnian one: to Lucien show an example to the nations, to take Wolf and its stand on lofty toleration and real universalism, and "its highest tradi-Laurie Magnus. tional ideal is undoubtedly national, but it is not the nation of a kept prin-

cipality but the holy nation of a kingdom of priests" ("The Zionist Peril," in "J. Q. R." xvii. 1-25).

From the point of view of its effect upon the status of Jews in western Europe and America, Zionism has been strongly criticized by Laurie Magnus. This criticism may be summed up in the following extract:

"A flight which is no flight, an abandonment, and an evacuation this is the modern rendering of the Messianic hope; instead of Gentiles coming to the light, Dr. Herzl offers the petty picture of Jews content, like foreign visitors, with a 'favorable welcome and treatment.' We have called this a travesty of Judaism. But it is more than satire—it is treason. Dr. Herzl and those who think with him are traitors to the history of the Jews, which they misread and misinterpret. They are themselves part authors of the anti-Semitism which they profess to slay. For how can the European countries which the Jews propose to 'abandon' justify their retention of the Jews? And why should civil conality have been won by the strenuous exertion of the Jews, if the Jews themselves be the first to 'evacuate' their position, and to claim the bare courtesy of 'foreign visitors'?'' ("Aspects of the Jewish Question," p. 18. London ("Aspects of the Jewish Question," p. 18, London.

This is also practically the position taken by Prof. Ludwig Geiger, the leader of the liberal Jews in Berlin, though with more special reference to the particular country in which he lives. He says

"Zionism is as dangerous to the German spirit 1" Dentschthum"] as are social democracy and nitramontanism. It has something of each: of the one its radicalism, of the other its ultramontanism ["Jenseitige"], the desire for a futherland other than that belonging to it by language and culture. . . . Zionism may be able to raise its army up to hundreds of thousands, if no hindrance is placed in its way. Just as we are warned against ultramontane works on history and Social-Democratic teachings, so must we be warned against Zionistic sophisms ["Afterweishelt"]. The German lew who has a voice in German literature must, as he has been accustomed to for the last century and a half, look upon Germany alone as his fatherland, upon the Ger man language as his mother tongue; and the future of that nation must remain the only one upon which he bases his hopes, Any desire to form together with his coreligionists a people ontside of Germany is, not to speak of its impracticability, downright thanklessness toward the nation in whose midst he lives -a chimera; for the German Jew is a German in his national peculiarities, and Zion is for him the land only of the past, not of the future."

No opponent of Zionism has dared to say what Geiger adds:

"The withdrawal of citizen's rights appears to be the neces sary consequence of German legislation against Zionism, the only answer that the German national conscience can give (see "Stimmen der Wahrheit," pp. 165 et seq., Berlin, 1965).

While criticisms such as these touched upon the basal principles of Zionism, other criticisms dealt in charges which are evidence of the Minor strong feeling raised on all sides in Objections. Jewry by the successive progress of the Zionist movement. The "Univers

Israélite" summed up the matter in saying:

"The long and short of it is, Zionists and anti-Semites are one and the same." The "Reform Advocate" of Chicago spoke of the "Anti-Semites, his [Herzi's] friends" (March 12, 1898). A rabbi in Marburg classed Zionism as "Messiasschwärmerei"; and the traveler Edward Glaser believed that Zionism was put forward by the British government in order to break up Turkey and form a buffer state. The hakam bashi in Constantinople posted a notice in the synagogue putting the Hebrew paper Ha-Zeffrah "under the ban; and Dr. Bloch, editor of the Vienna "Wochenschrift," first endeavored to procure a subvention from the Zionists, offering to give up eight pages of his newspaper to the canse, if "Die Welt" ceased to appear ("Die Welt," ii., No. 48); failing which, he became a most determined opponent. Bernfeld's "Am Ende des Jahrhunderts" (1899) has a bare mention of Zionism and the congresses; while that portion of the year's review by Martin Philippsohn in the "Jahrbuch für Jüdische Geschichte," 1898, mentioning the Basel Congress of 1897, was stricken out by the editor, G. Karpeles. When the "Trust" was founded, the report was spread that each of the directors was to have a bonus of 100,000 marks for passing the statutes, and that the sole object of the corporation was to combat Orthodoxy. The London "Financial News" (April 28, 1899, p. 872) spoke of the "harebrained and irresponsible promoters of the ridiculous Trust.

In the United States, too, the opposition grew apace.

The "Reform Advocate" in Chicago suggested editorially that the real object of Herzl and Nordau was to possess themselves of the savings of their poorer brethren. Isaac M. Wise, president of the Hebrew Union College, thought that the Zionists were "traitors, hypocrites or fantastic fools whose thoughts, sentiments, and actions are in constant contradiction to one another" ('Hebrew Union College Journal," Dec., 1899, p. 47); while Rabhi Samfield wrote in the "Jewish Spectator" that "Zionism is an abnormal eruption of perverted sentiment." Prof. Louis Grossman held that the "Zionistic agitation contradicts everything that is typical of Jews and Judaism," and that the "Zionistic movement is a mark of ingenuity, and does not come out of the heart of Judaism, either ancient or contemporary" ("Hebrew Union College Journal," Dec., 1899, p. 72).

On the other hand, the attitude of the Christian world toward Zionism has been in nearly every ease one of cordial attention; in some quarters, even one of active furtherance. While those of

Christian
Attitude.

the movement scanty attention or were absolutely silent (the Vienna "Nene Freie Presse," of which Herzl was feuilleton editor, never mentioned the word "Zionism" as long as Herzl lived), the other great dailies of the world freely opened their columns to news of the movement, as did also the great monthlies and quarterlies in England and the United States (e.g., "Contemporary Review," "Nineteenth Century," "Forum," "Fortnightly Review," "North American Review," "International Review." and "Century"). In Oct., 1897, the London "Daily Chronicle" and the "Pall Mail Gazette" publicly accepted the Zionist program and advocated the calling of a general European Congress. Many Christians, it is true, were led to such a course by religious hopes of a Messianic return of the Jews to Palestine and their possible conversion there; although the German "Allgemeine Missions Conferenz" declared that "Zionism will not hasten the conversion of Israel, but rather delay it" ("Nathaniel," 1901). Others, however, had a sincere desire to advance this attempt at Jewish self-help.

In addition to those mentioned above who had been actively engaged in one project or another, there are a large number who by their voice and otherwise have encouraged Zionism. As early as 1885 Prof. K. Furrer of Zurich University spurred on the Russian Jewish students to work for the colonization of Palestine by the Jews; and in 1904 Secretary John Hay of the United States declared in an interview that Zionism was in his opinion quite consistent with American patriotism. The Grand Duke of Baden on Aug. 4, 1899, uttered these words to Dr. A. Berliner: "The movement is an important one and deserves vigorous assistance." The Preraphaelite painter Holman Hunt was one of the first to greet Herzl's proposal in London (1896) with friendly assistance. He has done the same (1905) to Israel Zangwill and the Territorialists. The Rev. W. H. Hechler of Vienna has been a constant attendant at the congresses, and has been of actual assistance in other directions. Prof. F. Heman of Basel, the author of "Das Aufwachen der Jüdischen Nation" (Basel, 1899), also deserves mention, as he sees in Zionism a conciliatory force, bringing Jews and Christians nearer to each other. Among those who have publicly pronounced themselves in favor of Zionism may be mentioned Leon Bourgois, the Rumanian premier Stourdza, Baron Maxim Manteuffel, Bertha von Suttner, Felix Dahn, Karl Peters, Prof. T. A. Masaryk, Björnstjerne Björnsen, Rider Haggard, Hall Caine, Maxim Gorki, and Prof. Thomas Davidson. The philosopher Edward von Hartmann, however, is of opinion that Zionism plays into the hands of the anti Semites, and August Rohling in his "Auf nach Zion" (1901) did indeed give color to this idea; but the conference of political anti-Semites in Hamburg in the year 1899 declared it necessary to oppose the movement, as it awakened sympathy for the Jews among the Christian population. The theological faculty of the University of Geneva set as the subject for the prize essay of the year 1905 the theme "Le Sionisme et Ses Aspirations Actuelles." A collection of opinions has been published by Emil Kronberger, "Zionisten und Christen," Leipsic, 1900, and by Hugo Hoppe, "Herryorragende Nichtjuden über den Zionismus," Königsberg, 1904.

Though the number of shekel-paying Zionists has increased largely year by year, the opposition sketched above has hardly diminished, except in the ease of those whose spokesman has been Lucien Wolf (see below). A large section of Orthodox Jewry still sees in Zionism or rather in its promoters a danger to established custom and time-honored rites, despite the fact that a specific resolution of the Second Basel Congress declared that Zionism would do nothing to militate against such customs and such rites. The Orthodox rabbis at Grodno in 1903 declared themselves opposed to the movement, as did a number of Hungarian rabbis in 1904. On the other hand, the Haside Ziyvon of Lodz is made up of Hasidim; and such men as Samuel Mohilewer, Chief Rabbi J. H. Dünner in Holland, the haham M. Gaster in England, and H. Pereira Mendes in

New York have joined the Zionist ranks. The stumbling-block has been the "Kultur-Frage," the question of the relation of Zionism to mod-

The "KulturFrage." in this connection was unfortunate, as the east-European Jew had been ed to regard this term as connoting certain distinct-

led to regard this term as connoting certain distinctive and anti-religious tendencies of modern society. The doubt has remained, despite all attempts to clear up the difficulty by definition. The question was mooted at the First Basel Congress (on the proposition of Birnbaum), but was really taken up at the Third, Fourth, and Fifth Congresses, at the last of which it was made part of the party's program. The advocacy of physical and mental advancement upon modern lines, has provoked the opposition of a large body of Orthodox Jews, who otherwise might have joined the Zionist body, as the idea of the restoration still forms a part of their theological equipment. The Jews connected with Reform synagogues, and those outside any distinctively Jewish organization, in most cases still look upon Zionism as a reaction, not only from a theological point of view, but from the standpoint of general culture as well; and this last, despite the reiterated pronouncements made at various congresses. In his opening address at the First Congress Herzl said "We have no thought of giving up even one foot of the culture that we have acquired; on the contrary, we wish to broaden that culture," and at the Third Congress he added, "We desire to lift ourselves up to a higher moral plane, to open up new means of communication between nations and prepare the way for social justice. Just as the poet weaves songs out of his own pain, so shall we prepare from out of our own suffering the advancement of mankind in whose service we are." In fact, a formal resolution was adopted at the Second Congress to this effect: "Zionism seeks not only the economic and political but also the spiritual rebirth of the Jewish people and must ever remain upon the stand of modern culture, whose achievements it highly values."

To a still larger number of Jews, who might perhaps sympathize with Zionism, the seeming impracticability of earrying out the platform and the supposed insuperable difficulties in finding a home for the Jews in and around Palestine, coupled with the peculiar political circumstances which render those countries the bone of contention among the European powers, stand in the way; though some of those who now stand aloof have shown a readiness to join the Zionist ranks if another, and to their eyes more practical, policy should be evolved—e.g., that connected with the offer of territory in East Africa (see below).

In spite of all opposition Herzl continued the elaboration of the policy set forth in the "Judenstaat." The tirst part of his program The Basel was the calling of a congress of such Congress. Jews and such Jewish organizations as sympathized with the new movement. This congress was to have been held in Munich; but the Kultusvorstand of the Munich Congregation memorialized the committee that had

it in charge, asking them to change its venue. In face of this determined attitude on the part of the leaders of the community, the place of meeting was changed in July to Basel. At this congress there were 204 delegates. It is notable that the B'nai B'rith lodges in Rumania sent two delegates; while the English Chovevei Zion organizations were not represented, on the ground that the congress was "dangerous." Additional difficulties attended the holding of this eongress. Part vii. of the first volume of "Die Welt" had been confiscated by the Austrian authorities. Most of the Jewish newspapers of Europe had been actively opposed to Zionism, while that part of the daily press which was in any way controlled by Jews pursued a consistent policy of silence. Among the delegates there were representatives of the various Jewish national bodies, though most of the members came in their private capacity. The great Jewish beneficiary organizations of Europe and America were entirely without representation; and, with one or two exceptions, they kept themselves entirely free from any connection with Zionism. However, a number of noted Christians, whose interest was either purely humanitarian or theological, testified by their attendance to the kindly interest which large sections of the non-Jewish world brought to the new movement. Among such were Dunant, the founder of the Red Cross Society; the Rev. M. Mitchell; the Rev. Mr. Hechler, chaplain to the British embassy in Vienna: Baron Manteuffel; Col. Count Bentinck, and Dr. Johannes Lipsius, the editor of "Der Christliche Orient." This First Congress was in the main a manifestation; though the organization of the movement was commenced there and a number of propositions made which were carried out at a subsequent period; $eg_{*,*}$ the promotion of the study of the Hebrew language and literature, in the discussion of which the plan for a proposed Jewish high school in Jaffa or Jerusalem was brought forward; the formation of a general Hebrew school organization and a special literature commission (Chief Rabbi Ehrenpreis of Bulgaria); the formation of a Jewish national fund (Professor Shapira of Heidelberg). At this congress the Basel Program was drawn up, which states the object of Zionism to be "the establishing for the Jewish people a publicly and legally assured home in Palestine" (see Th. Herzl in the "Contemporary Review," 1897, pp. 587-600; German translation, "Der Baseler Congress," Vienna, 1897).

Between the First and Second Congresses the Actions Committee elected at the former busied itself with furthering the propaganda by means of a number of pamphlets, such as the addresses of Herzl and

Propaganda
After the First
Congress: "Das Ende der Juden Noth," by York-Steiner, in German, Hebrew, and Yiddish: Nordau's "Urber die Gegner des Zionismus"; and a pamphlet setting forth the aims of Zionism, printed in Hebrew, Arabic, and French for use in the East. It furthered also the organization of the

the East. It furthered also the organization of the various groups that had sprung up; and it took the first measures for the founding of the Jewish Colonial Trust. A prefatory conference of the Actions Committee, together with some of the leaders from

various countries, was held in Vienna in April, 1898; and the Second Congress met in Basel Aug. 28-31 of that year. The spread of the movement may be gaged by the number of Zionist societies and groups that had come into being since the First Congress:

Country.	New.	Old.	Total.	Country. New Old	Total,
Russia	350 176 32 100 12 25 12 15 6	23 42 228 21 14 9	373 218 260 127 26 25 21 16 6	France 3 Belgium 2 Turkey 2 Denmark 1 Servia 1 Greece 1 Egypt 2 The Transvaal 6 "America 50 10	3 2 2 1 1 1 1 2 6 60

* New York, 26; Chicago, 8.

A Russian preliminary conference had been held in Warsaw at which about 140 delegates took part, and a second one was held at Basel, those attending being Orthodox rabbis, presided over by Haham M. Gaster of London. More than forty telegrams of adhesion were received from Orthodox rabbis; and besides a number of crown rabbis of Russia, there were also present representatives of the Hasidim. A special colonization committee was appointed with a view to furthering colonization on the basis of the consent of the Turkish government; and an agreement was reached as to the formation of the Jewish Colonial Trust, a committee of nine being appointed for that purpose, with D. Wolfssohn of Cologne at the head. The founding of a general Hebrew-speaking nation was proposed by Chief Rabbi Ebreupreis of Bulgaria; and the resolution on "Kultur," proposed by Haham Gaster, to which reference has been made above, was accepted.

The Third Congress likewise met in Basel, Aug. 15-18, 1899. It was here that Herzl announced that his endeavors were centered upon receiving a charter from the sultan. The and Fourth report of the Actions Committee showed that the number of societies in gresses. Russia (877) had increased by 30 per cent and in other countries by 25 per

cent. The shekel-payers numbered more than 100, 000, which meant that probably a quarter of a million Jews were actively identified with the Zionist movement. All the Chovevei Zionists in Rumania had become members of the congress. A new scheme of organization was submitted, which had for its object the building up of the inner structure of the movement. The "Kultur" question was further discussed, in the attempt to make it clear that "Kultur" in no way militated against Judaism in any form. The question of colonization in Cyprus was brought up by Davis Trietsch, who had held a preliminary conference to consider the proposal; but he was not allowed to proceed with the question in open congress, the great majority of the members being decidedly averse to even a consideration of the proposal.

The Fourth Congress was transferred to London, where it met in Queen's Hall Aug. 13-16, 1900. The transfer was made with a view to influencing British public opinion still further, as in no country had the Zionist propaganda been received by the

general public with more understanding or with greater sympathy. During the year that had elapsed the Russian societies had increased to 1,034, those of England to 38, and those of the United States to 135; while in a small country like Bulgaria there were no less than 42 such societies.

The hopes of the Zionist body in regard to Palestine and the good intentions of the sovereign power there were somewhat dampened by the instructions sent by the Porte in Nov., 1900, making it impossible for Jewish visitors to Palestine to remain there for a period longer than three months. The Italian government immediately protested that it made no difference between its Jewish and its Christian subjects: and the matter having been brought to the attention of Secretary Hay, the American ambassador in Constantinople was on Feb. 28, 1901, instructed to make a similar protest in the name of the United States government. This action by the Porte, which was merely the revival of a regulation that had been issued about fifteen or twenty years previously, was in many quarters said to have been due to the renewed Zionist activity; but on May 17, 1901, the sultan himself received Herzl in audience, the latter being accompanied by two other mem-

Herzl's
Interview
with
with
the Sultan.

bers of the Actions Committee, David Wolfssohn and Oscar Marmorek.
Herzl was received on two further occasions; and upon leaving, the sultaneon ferred upon him the grand cordon of the Order of the Mejidie. From

Constantinople Herzl went to London, where on June 11, 1901, he was again received by the Maccabæans, on which occasion he spoke with much confidence of the success of his mission to the sultan and asked the Jewish people for £1,500,000 in addition to the money in the bank for the purpose of obtaining the charter. But the Jewish people kept silent; and the negotiations which had proceeded so far were for the moment in abeyance.

The Fifth Congress was held at Basel in 1901, this time during the winter, Dec. 26-30. The new organization statutes were here finally accepted. They called for a meeting of the congress once every two years; and in the interval between the congresses a meeting of the Larger Actions Committee and the leaders in the various countries was to be held. It was also decided that a new territorial organization could be founded in any land if 5,000 shekel-payers demanded the same. All arrangements for opening the bank had been made; resolutions were passed to give a subvention to the National Library in Jerusalem, and as to the necessity of a Hebrew encyclopedia and the founding of a statistical bureau. A severe criticism of the Baron de Hirsch Trust was made by I. Zangwill, but his motion was not put before the congress. There was again a long "Knltur" debate, which ended in the following pronouncement: "The

Zangwill at the Fourth Congress. congress declares spiritual amelioration ["kulturelle Hebung"], i.e., the education of the Jewish people along national lines, to be one of the chief elements of the Zionist program, and lays it as a duty upon every Zionist to

work toward that end." During this congress thirty-seven delegates, comprising the Democratic Fraction,

headed by Berthold Feiwel, being dissatisfied with the ruling of the president, left the eongress in a body, but returned after the demonstration had been made.

On July 10, 1902, Herzlappeared before the Royal Immigration Commission, sitting in London, to determine what measures, if any, should be taken to prevent the large influx of a foreign proletariat into England. Herzl's plea was for a regulation of im-

migration, as far as the Jews were concerned, rather at its source in eastern Europe than at its outlet in western Europe and America. In the summer of the same year a deputation of the German Zionist body was received in audience at Carlsruhe by the Grand Duke of Baden, who has on several occasions testified to his deep interest in the movement.

In the autumn of 1898 and after preliminary audiences in Potsdam and Constantinople, Emperor William II, of Germany publiely received a Zionist deputation in Palestine. The delegation consisted of Dr. Theodor Herzl, Dr. M. T. Schnirer, D. Wolfssohn, Dr. M. Bodenheimer, and Engineer Seidener, president of the Zionist groups in Germany; and, after an introductory greeting on Oct. 28 at the Colony Mikweh Yisrael near Jaffa, it was received on Nov. 2 in the imperial tent in Jerusalem, State Secretary von Bülow being present. In answer to the address presented, the em-

peror said that "all such endeavors, as aiming at the promotion of Palestinian agriculture to the weal of the Turkish empire, and having due respect to the sovereignty of the sultan, might be sure of his good-will and interest."

Both at this time and subsequently Herzl had interviews with the sultan. His original program meant an understanding with that ruler upon the basis of a regulation of the Turkish finances ("Die Welt," i., No. 1). He tried also to impress upon the sultan the perfect loyalty of the Zionist body, as

shown in the public manner in which it dealt with the problem and in its opposition to any form of small colonization which meant the smuggling in of Jews to Palestine against the wishes of the sovereign power, as well as the value to Turkey of an industrious, law-abiding, and progressive element in the country. The concessions on the part of the sultan were to be in the form of a charter, the Turkish government afford-



Interview Between William It. of Germany and Theodor Herzt Outside of Jerusalem, 1902,

(Fram a photograph.)

ing the Jews a large amount of municipal self-government, the Jews on their part paying a certain sum upon the delivery of the concession and a yearly tribute after that. The status was to be similar to that of the Island of Samos, which, on account of the part it had taken in the liberation of Greece in 1821, was accorded on Dec. 11, 1832, through the intervention of England, France, and Russia, a Christian autonomous prince, having his own army, flag. and congress, and paying to the sultan a yearly tribute of 300,000 piasters (W. Miller, in "The Speaker," 1898, p. 579). Though upon several occasions Herzl believed himself near to the realization of his policy, it failed because of the lack of monetary support from the Jews. At a later period the sultan proposed a scattered colonization of the Jews in the Turkish empire, which Herzl was bound to refuse, as being incompatible with the Basel

Program and the needs of the Jewish national movement ("Protokoll" of the Sixth Zionist Congress, p. 6).

In October of the same year (1898) negotiations were opened with some members of the English government for a land concession in the Sinai Peninsula. These negotiations were continued in Cairo by L. J. Greenberg with Lord Cromer and the Egyptian government. A commission, consisting of Engineer Kessler, Architect Marmorek, Captain Goldsmid, Engineer Stephens, Professor Laurant, Dr. S. Soskin,

Dr. Hillel Joffe, and Mr. Humphreys, representing the Egyptian government, left Egypt at the beginning of 1903 to make an exhaustive study of the territory under consideration, and it returned toward the end of March. The Egyptian government, although in part agreeing to the demands for a Jewish administration and extended municipal powers in the proposed settlement at Al 'Arish, felt itself not warranted in agreeing to the concession on account of the lack of water, which would necessitate the use of a certain portion of the Nile. It may be added that the Jewish Colonization Association had shown itself not unwilling to lend its assistance, had the concession been granted ("Die Welt," 1904, No. 1).

Russia having furnished the greatest number of Zionists, the trend of sentiment in that country may briefly be indicated. At the Minsk Zionism in Congress held in Sept., 1902, 500 dele-

Russia. gates attended, representing the Orthodox Party, the Democratic Fraction, a so-called Center Party, and the socialistic Bund. At this meeting the relation of orthodoxy to radicalism, the "Kultur" question, and especially colonization in Palestine were discussed. The congress was not indisposed to unite with non-Zionist colonization societies for the immediate purchase of land in Palestine, thus making the first break in the rigidity of the Basel Platform. Resolutions were passed to the effect that all moneys belonging to the National Fund should be used only for the purchasing of land in Palestine, and that the paragraphs of the National Fund statutes should be so changed as to preclude the collection of capital to which restrictions were attached (see M. Nurock, "Der i. Allrussische Zionisten-Congress in Minsk," Riga, 1902).

The year 1903 is memorable in the annals of Zionism. On June 24, Von Plehve, the Russian minister of the interior, issued a secret circular to the governors, city prefects, and chiefs of police, putting a ban upon all Zionist meetings and forbidding all collections for Zionist purposes. The moneys belonging to the Trust and to the Jewish National Fund, and the shekel collections were to be turned over to the Odessa society for assisting Jewish agriculturists in Palestine. The reason given for this action was the supposed impossibility of realizing the Zionist program except in the distant future; but the real motive was the fear that Jewish Socialists might make use of the Zionist platform for the propagation of their theories ("The Times," London, Sept. 2 and 11). This, together with the distressing condition of the Jews in general in that country, induced Herzl to visit Russia early in Aug., 1903. He there had interviews with Witte and Von Plehve, and was joy-

Herzl's fully acclaimed by the Jewish proletariat of the cities through which he Interview with Von with Von Plehve is given in a letter to Herzl dated Aug. 12, and published at the Sixth Zionist Congress. In it

Von Plehve promises that if the Zionistic movement confines its agitation to the creation of an independent state in Palestine and to the organized emigration from Russia of a certain number of Jewish inhabitants, the Russian government will give its

moral and material support to Zionist negotiations at Constantinople, and will facilitate the work of the emigration societies with certain moneys contributed by the Jews of Russia ("Die Welt," Aug. 25, 1903).

Ever since the negotiations in regard to Al 'Arish, Herzl and his agents had kept in contact with the English government. The project to effect a Jewish colonization in the East-African Protectorate seems not to have been an entire surprise. In the "Jewish Chronicle" of July, 1903, it was mooted by Robert T. Yates. It was, however, in no way sought by the Zionist leaders, but was spontaneously offered to Dr. Herzl by Joseph Chamberlain, after the latter's visit to South Africa upon the close of the Boer war. In an official letter dated from the Foreign Office, Aug. 14, 1903, Clement Hill wrote to L. J. Greenberg in regard to "the form of an agreement which Dr. Herzl proposes should be entered into between His Majesty's government and the Jewish Colonial Trust, Ltd., for the establishment of a Jewish settlement in East Africa." Hill was directed by the Marquis of Lansdowne to say:

"That he has studied the question with the interest which His Majesty's government must always take in any well considered scheme for the ametioration of the position of the Jewist race... If a site can be found which the Trust and His Maj-

esty's Commissioner consider suitable and which commends itself to his government, Lord Lansdowne will be prepared to entertain Project and favorably proposals for the establishment of the Sixth Congress. However, which will enable the members to observe their national customs . . . the details of the

scheme comprising as its main features the grant of a considerable area of land, the appointment of a Jewish official as the chief of the local administration, and permission to the colony to have a free hand in regard to municipal legislation as to the management of religious and purely domestic matters, such local autonomy being conditional upon the right of His Majesty's government to exercise general control."

The Sixth Congress drew near without a shadow to presage the storms that were coming. It was held in Basel Aug. 23-28, 1903. It is true that on Aug. 22 a preliminary meeting was convened, in which the Government Party was severely criticized by Alfred Nossig, who pleaded for "national education" as being more important and of more immediate necessity than the acquisition of territory; but such criticism on the part of the opposition was expected. Although the basis of representation had been raised to 200 shekel-payers, no less than 592 delegates and more than 2,000 spectators were present. The announcement by Herzl of his interview with Von Plehve created a sensation among the Russian delegates, especially among those of Socialistic proelivitities; while the offer made by the British government was received with very varied feelings. In his address Herzl distinctly said: "East Africa is indeed not Zion and can never become it"; and in an eloquent oration Max Nordau spoke of such a possible settlement simply as a "Nachtasyl." The Democratic Fraction as a whole was against the proposition, as were the majority of the Russian delegates. Feeling ran very high, and at one time threatened even to disrupt the meeting. The proposition before the congress was that a commission should be sent out to examine the territory in East Africa, and that before a final vote was taken on the merits of the

question a special congress should be called for that purpose. After several days of argument a vote was taken which showed 295 affirmative and 178 negative, 90 withholding their votes entirely. This vote represented the view of the congress not as to the advisability of accepting the offer of the British government, but merely as to the proper spirit in which so generous an offer ought to be received and upon the political necessities of the moment. Nevertheless, it was taken to have a much wider meaning; and although a rider was attached to the resolution prohibiting the use of any shekel moneys or any property of the Trust for the purpose of the expedition, the Russian members of the Aetions Committee and a number of Russian delegates persisted in misunderstanding the purport of the vote and created a demonstration by publicly leaving the congress.

The East-African proposal acted like a firebrand in the Zionist camp. It threatened to divide the party into two opposed halves, and meetings of pro-

The Eastheld. The misunderstanding would
African
Commission.

test and discussion were everywhere
held. The misunderstanding would
not down. On the one hand, some
groups in Rumania went so far as to
commence preparations to leave for
East Africa; and a special warning

had to be issued by the Actions Committee. On the other hand, the inhibition placed upon Zionist moneys for the purposes of the commission caused a long delay in the formation and despatch of that body. In Sept., 1903, the Jewish Colonization Association was asked to bear one-half of the expense of the commission; and it consented to do so on the understanding that any settlement made in East Africa should be only in the way of simple colonization, and should have no political character whatsoever. This necessitated the withdrawal of the request, the greater part of the expense of the commission being at a later time borne by Christian friends of the movement. It was also noted that a strong opposition manifested itself in East Africa. Lord Delamere, the high commissioner, sent a cable protest ("Times," London, Aug. 28), which protest was endorsed by Lord Hindlip and Sir Harry II. Johnston (ib. Sept. 2); the latter, however, changed his position later on ("Die Welt," 1904, p. 42). Popular feeling had been so roused among the Jews that on Dec. 19, 1903, a Russian student of unsound mind, Haim Selik Loubau, made an attempt upon the life of Max Nordau at the Zionist ball given in the Salle Charms in Paris,

Simultaneously with the Sixth General Congress the first Jewish congress was held in Palestine. It was organized and led by Usishkin. Seventy delegates and sixty teachers met in the colony Zikron Ya'akob. It was intended to be a Basel congress in miniature.

An organization was founded, to which all Jews in Palestine were to belong who were above eighteen years of age and who paid one franc a year. The delegates were to meet once a year, chosen by groups of lifty, for which purpose Palestine was divided into six sections;

- 1. Jerusalem, Hebron, Mozah, and Artuf.
- 2. The colonies around Ramich.
- 3. Jaffa and Petah Tikwah.
- 4. Nazareth, Tiberias, and the colonies in the neighborhood.
- 5. Hudafriyah, Zikron Ya'akob, and Haifa.

6. Safed and the Galilean colonies.

There was to be an actions committee of twenty-three members and an extra-Palestunian committee containing representatives of the odessa body, the Jewish Colonization Association, the Alliance Israélite, the Esra, and Baron Edmond Rothschnid. It is not known that the organization was perfected or that either it or its committees ever held further meetings.

The Russian members of the Actions Committee when they returned home were not inactive. In Oct., 1903, most of them held a secret conference at Kharkof, at which they resolved to send a committee to Vienna to demand of Herzl a written promise to relinquish the East-African project before the convening of the Seventh Congress, and in his capacity as a leader of the Zionists to engage in no further territorial projects. He was formally to promise also to take up the work in Palestine and the acquisition of land there and in Syria with the moneys of the National Fund. An organization of the Russian Actions Committee was determined upon in order to give it greater weight in the Zionist deliberations. If Herzl should refuse to give the prom-

ises demanded, the Russians were to Rise of refrain from sending further contribu-Territorial- tions to Vienna and to commence an active propaganda against the Governism. ment Party. It was this conference that invented the name "Territorialism," This undoubted revolutionary action on the part of many members of the Larger Actions Committee living in Russia was received with an outburst of protests from Zionist organizations throughout the world, some of which came from St. Petersburg, Odessa, Warsaw, and Baku. The delegation of the Kharkof Conference, consisting of A. A. Belkowsky, S. J. Rosenbaum, and W. J. Temkin, went to Vienna and met a session of the Larger Actions Committee on April 11, 1904. Everything was done to convince the Russian members not only of the illegality of the position they had taken, but also of the groundlessness of their fears that either Herzl or the Actions Committee had swerved one iota from the Basel Platform; and the resolutions of the Kharkof Conference were allowed to pass without action.

They were, however, to leave an indelible mark upon the Zionist movement as a whole. The opposition to the proposed offer of the English government in many quarters turned into opposition against the president of the congress. He was bitterly attacked, notably by Haham M. Gaster of London; and he felt deeply the exposed position in which he had been placed. For some time past the cares of the great Zionist movement had weighed too heavily upon him. At the Sixth Congress he had complained that his physical powers were unequal to the task, and that an affection of the heart made the great work more difficult than it otherwise would have been. Still he was unremitting in his lahors. On Oct. 11, 1903, the King of Italy received Rabbi S. Margulies of Florence in the interests of Zionism, and on Jan. 25 following Herzl had audience both of the king and of Tit-

Death of the Italian Minister of Foreign Affirs. On this occasion he saw also the pope and Cardinal Merry del Val. On the 1904, Herzl breathed his last, a martyr to the

July 3, 1904, Herzl breathed his last, a martyr to the Jewish cause. There is no doubt that the discussions

and misrepresentations consequent upon the East-African proposal aggravated the disease that was slowly mastering his body. Perhaps the only Jewish statesman of modern times who had devoted himself to the service of his people, he had done more than any single person or group of persons to give the cause dignity and standing. He had been able to unite upon a common ground factors of varying opinions and divergent interests. His fascinating personality and his diplomatic tact had made him the spokesman of his brethren. He had found the Jewish question a philanthropic and at best an agricultural one. He left it an economic and diplomatic one. Whatever his merit as a German litterateur may have been (and this was testified to most bountifully at his death), as an upholder of Jewish ideals and a liberator of his people from mental and moral serfdom he stands almost unique in Jewish annals.

The death of Herzl naturally created consternation within the Zionist body. He had united so much in his own person that he took upon himself alone many of the burdens that others should have borne with him. The question of his successor as chairman of the Actions Committee and as president of the congress naturally preoccupied all minds. On Aug. 16, 1904, a meeting of the Larger Actions Committee was called to take over the affairs of the organization, and on the 17th the annual conference was held. An additional commission to the Smaller Actions Committee was elected, consisting of Nordau, Wolfssohn, Katzenelensohn, Warburg, Tschlenow, Usishkin, Alexander Marmorek, Bodenheimer, and Greenberg, although no provision for such a commission was contained in the constitution. On Nov. 18, 1904, a Zionist deputation, consisting of N. Katzenelensohn, J. Jasinowsky, Tschlenow, and Belkowsky, had an interview with Sviatopolk-Mirsky, the new Russian Minister of the Interior; and on Dec. 4 and 5 Dr. N. Bodenheimer and others, representing the Actions Committee, attended a meeting in Frankfort-on-the-Main for the purpose of regulating the emigration of Jews from Russia. In Jan., 1905, the Larger Actions Committee again sat in Vienna, and it was resolved to legalize the National Fund in London under the control of the Jewish Colonial Trust. The Russian Zionists meanwhile commeuced to arm themselves for the struggle which it was foreseen would arise at the Seventh Congress. On Jan. 14, 1905, a conference of fortyseven persons was held in Wilna, at which it was resolved that "as regards the view which considers it possible to realize the ultimate aim of Zionism in a country other than Palestine, it is agreed that such a view is opposed to both the historic ideal of Zionism and the Basel Platform.'

The East-African Commission of Inquiry which had been sent out on Dec. 25, 1902, after the committee of nine members appointed by the congress of that year had examined the project in Europe, was composed of Major A. St. H. Gibbons, Prof. Alfred Kaiser, and Engineer M. Wilbusch. The British government had proposed to leave the delimitation of the proposed Jewish settlement to the commission and to the authorities in British East Africa. Herzl, however, preferred that the government should

offer a definite territory, which it did after communicating with the high commissioner. territory is known as the Guas Ngishu Question of Plateau, covering "an area of about the Guas 6,000 square miles, bounded in the north by a line running parallel to Ngishu the equator, and the starting-point of Plateau. which is the Keremkie, a western tributary of the Kerio River, which tlows into Lake Rudolf. In the west it is bounded by the line of the meridian, which is to be counted from the Kissimchanga Mountain to the equator, and which terminates at the Maragolia Hills. In the south the boundary-line as far as the main slope of the soealled Rift Valley, the great East-African depression, is formed by the equator, from which point the eastern boundary-line is drawn almost due north along the Elgeyo escarpment as far as the above-mentioned Keremkie River." The report of the commission was presented to the Actions Committee May 16, 1903, and has been printed as a Zionist Blue Book in English and German (London, 1905). The opinions of the members of the commission were divided; but in general the territory offered was found to be insufficient for a large number of Jewish settlers, and to be fit rather for grazing than for agriculture.

The Seventh Congress met in Basel on July 27, 1905, the first anniversary of the funeral of Theodor Herzl. Over 800 delegates had been elected, of whom more than 600 attended. As had been anticipated, the sessions were particularly

The exciting; indeed, at times they became turbulent. The various parties had previously made preparations, the Seventh Congress. Zivyone Zionists having held a prelimināry conference in Freiburg. Dr. Max Nordau was elected president. Perhaps the most interesting report presented to the congress was that of the Palestine Commission. It told of the publication of its organ "Altneuland," of a geological expedition, of meteorological observation stations established, of the mission of Dr. S. Soskin to Palestine and Syria in the interests of the culture of cotton there, and of the lecture courses on colonization held at Köthen (March 27-April 8, 1905) in connection with the local technical institute. The real interest of the eongress lay, however, in the vote that was to be taken on the report of the East-African Commission. Several days were spent in its discussion, and on July 30 the special congress was held provided for in the resolution of the Sixth Congress. The conclusion was foregone. The Actions Committee had, upon receipt of the commission's report, given its opinion that the proffered land was not sufficient in extent and resources for colonization on a large scale; and the Government Party, together with the Ziyyone Zionists and the Mizrahi faction, was known to be largely in the majority. Various resolutions dealing with the subject were offered; and the following compromise was finally proposed by Alexander Marmorek in the name of the Actions Committee:

"The Seventh Zionist Congress declares: The Zionist organization stands firmly by the fundamental principle of the Basel Program, namely, 'The establishment of a legally secured,

publicly recognized home for the Jewish people in Palestine," and it rejects, either as an end or as a means of colonizing, activity outside Palestine and its adjacent lands. The Congress resolves to thank the British government for its offer of a territory in British East Africa, for the purpose of establishing there a Jewish settlement with autonomous rights. A commission having been sent out to examine the territory, and having reported thereon, the Congress resolves that the Zionist organization shall not engage itself further with the proposal. The Congress records with satisfaction the recognition accorded by the British government to the Zionist organization in its desire to bring about a solution of the Jewish problem, and expresses a sincere hope that it may be accorded the further good offices of the British government where available in any matter it may undertake in accordance with the Basel Program. The Seveuth Zionist Congress recalls and emphasizes the fact that, according to article 1, of the statutes of the Zionist organization, the Zionist organization includes those Jews who declare themselves to be in agreement with the Basel Program."

In the final trial of strength on this motion the Territorialists abstained from voting, while Dr. Syrkin, in the name of twenty-eight delegates belonging to the Poale Zion, presented a protest against the decision, and together with his party left the hall, refusing to take further part in the congress.

The future work of the Zionist body in Palestine was also the subject of long discussion between the Government Party and the Ziyyone Zionists. A compromise resolution was likewise effected in this regard, to wit:

"The Seventh Zlonist Congress resolves that, concurrently with political and diplomatic activity, and with the object of

strengthening it, the systematic promotion of the aims of the movement in Palestine shall be Proposed necomplished by the following methods; 1. Exploration. 2. Promotion of agriculture, in-Work in Palestine. dustry, etc., on the most democratic principle

possible. 3. Cultural and economic improvement and organization of Palestine Jews through the acquisition of new intellectual forces. 4. Acquisition of concessions. The Seventh Zionist Congress rejects every aimless, unsympathetic, and philanthropic colonization on a small scale which does not conform to the first point in the Basel Program."

It was further voted that no land in Palestine was to be hought with the moneys of the National Fund until this could be done in a judicial way.

It is difficult to estimate the number of Zionist societies at present (1905) in existence. They run up into many thousands, and the work they do is of varying complexions according to the needs of dews living under different conditions. Some are purely national dewish gatherings, others are literary, while others again are devoted to a development of social intercourse among their members. Many have libraries attached to their places of meeting, and do a certain amount of settlement work.

Present Condition of the

All have one object in view: to foster the national Jewish sentiment, and to band their members together in the further development of Jewish Movement, character. The payment of the shekel (25 cents) confers the right to vote for

delegates to the congress. Yearly or half-yearly meetings are held by all the societies within a certain district, and federations are gradually being formed in the various countries. The first such organization was the Federation of American Zionists, founded in 1898 for the purpose of gathering into one body the societies in and around New York, but gradually including within its scope all the societies in the United States and the Philippine Islands. In 1905 this federation comprised 238 societies, with eighty societies in a second organization, the Knights of Zion (Chicago), only loosely connected with the federation. The English Zionist Federation, into which most of the older Chovevei Zion societies were merged after a conference held at Clerkenwell Town Hall, March 6, 1898, was founded in Feb., 1899, and to it were soon added the Canadian and South-African federations, the Societati Sion Istilor diu Rominia, the Zionistische Vereinigung für Deutschland, the Niederlandsch Zionistenbund, and the Dansk Zionistisk Forening. Russia is divided into thirteen "rayons," each one of which is presided over by a member of the Larger Actions Committee.

The constitution of the whole Zionist organization is democratic in its very foundations. Full authority resides only in the congresses, in whose hands lie the direction of all Zionist affairs and the election of

all officers. While Theodor Herzl was Constitualive the chairman of the Smaller Actions Committee was at the same tion. time president of the congress. At

the Seventh Congress the two offices were separated, and it was made impossible for a member of the Actions Committee to be an executive officer of a congress. The congress has its own manual of procedure, which has been modified from time to time. Representation at the congress is upon the basis of one delegate for every 200 shekel-paying Zionists. Up to the Seventh Congress the president carried on the affairs of the organization with six other members living in the same city, who with him formed the Smaller Actions Committee. By the side of this there was a Larger Actions Committee, composed of the leaders of the various organizations in different countries, proposed by their own territorial organizations and elected by the congress. The number of members in this larger committee has continually grown; in 1898 it was 37, in 1900 it was 42, and in 1905 it reached 53. In this last year the Larger Actions Committee was made the executive body of the congress, while the Smaller Actions Committee. consisting of David Wolfssohn, Professor Warburg, Jacobus Kann, Kohen-Bernstein, M. Usishkin, L. J. Greenberg, and Alexander Marmorek, was simply a committee of the larger body. Wolfssohn is at present (1905) chairman of the Smaller Actions Committee, which has its seat in Cologne. The annual budgets of this committee from 1898 to the present time are given in the following table:

Year.	Value in Francs.	Year.	Value in Francs.
1898-1899		1902-1903	158,637
1899-1900		1903-1904	114,911
1900-1901		1904-1905	170,119

The founding of the Jawish Colonial Trust has been described elsewhere (JEW. Excyc. vii, 176). Its purposes are not Jewish Colonial financial but political. As a body with corporate rights, it is the practi-Trust. cal instrument of the Zionist organization. The original memorandum declared its purpose to be to work in Palestine, in Syria, or, when in

the opinion of the advisory council the interests of the Jewish people should demand it, in any other manner (than specified) and in any other part of the world. Fear was soon felt that this latitude was too great and opened the door to a possible misuse of the funds. The bank's activity was therefore circumscribed. At the Third Congress (Aug. 17, 1899) the clause was changed so as to read "to promote, develop, work, and earry on eolonization schemes in the East, by preference in Palestine and Syria; further, to promote, develop, and carry on industries and undertakings in Palestine, in Syria, or in any other part of the world." At the Seventh Congress (Aug. 1, 1905), under the influence of the anti-territorial majority present, the action of the Trust was further circumscribed, and the clause amended so as to read "in Palestine, Syria, any other part of Asiatic Turkey, the Sinai Peninsula, and the Island of Cyprus"; but at the second special meeting called in London, Aug. 31, 1905, the proper voting power was not present and the necessary resolution could not be passed. The shares of the Trust are largely held in very small numbers, the shareholders numbering in the neighborhood of 300,000. Various means have been employed to make their purchase possible in this manner; e.g., the Joint Share Clubs which were founded in London in 1901. The funds in the Trust amounted in Dec., 1903, to £296,887, and in Dec., 1904, to £321,345. Dividends of 2 per cent in 1903 and 21 per cent in 1904 have been paid. In order to prosecute the work of the Trust in Palestine, and to give stability to Jewish interests there, it was proposed at the Fifth Congress to open up a branch at Jaffa. This was done in 1903, a new corporation, the Anglo-Palestine Company, being established, all the shares of which are held by the Jewish Colonial Trust. In Aug., 1904, a branch of the Anglo-Palestine Company was founded in Jerusalem, which is to be followed by one in Haifa. The Anglo-Palestine Company paid in 1904 a dividend of 4 per cent. The Jewish Colonial Trust has also joined in the foundation of the Palästina Handels Gesellschaft (1903, 22,500 M.) and the Deutsch Levant Banmwoll Gesellschaft (1903, 25,-000 M). At one time an attempt was made to ruin the Trust, the "Israelite" of Mayence (March 20, 1902) and a correspondent in the "Jewish Chroniele" of London (March 21, 1902) charging it with making false entries. The accusation was reproduced by Dr. Bloch in his "Woehensehrift" (Vienna). The "Jewish Chronicle," upon receipt of better information, of its own accord withdrew the charges; the other two journals were forced to do so by process of law ("Wochenschrift," Feb. 10, 1903). In 1905 the Bezalel society was formed in Germany for the purpose of introducing a more artistic development into Palestinian industries. Together with the Anglo-Palestine Company and the Palästina Handels Gesellschaft, many Jews not athliated with Zionism have joined hands with them in this attempt to elevate Jewish workmanship in Palestine. Boris Schatz and E. M. Lilien have gone there in order to introduce a "Kunstgewerbeschule."

At the First Congress, in 1897, the idea of a Jewish National Fund (Territorial Fund) was mooted by Prof. Herman Shapira. At the Fourth (1900) it was accepted in principle. The purpose of the Fund is to produce a permanent capital which shall be the prop-

Jewish Fund.

erty of the Jewish people for the exclusive purpose of buying land in National Palestine. It is not to be touched until it reaches \$1,000,000, half of which sum is always to remain on hand. The

statutes as laid down by the National Fund Commission were accepted by the Fifth Congress (1901); and in 1904 the Fund ("Keren Kayyemet") was legally domiciled in London, its moneys being placed in possession of the Jewish Colonial Trust. The Fund is derived from the use of stamps placed on Zionist letters, invitations, and the like, from free-will offerings, and from payments made to inscribe persons and societies in the "Golden Book" ("Sefer ha-Zahab"). Since June 1, 1902, these collections have produced a little over \$205,000. The resolution to refrain from using the Fund until it has reached a certain point was violently opposed by the Ziyyone Zionists, and a resolution against the statute was adopted by the Minsk Convention; but the Jews in Palestine themselves pleaded (1903) for the original

In its intellectual and spiritual influence upon the Jewish people Zionism has specifically and in many various ways influenced Jewish life. Education has been one of the principal objects in view. Thus, in the district around Yelisavetgrad it has founded about forty-eight model hadarim; and it has established reading-rooms, evening courses, and the like. In 1903 Zionists founded a school in Temir Khan Shusain Daghestan, and the national school for girls

(Bet ha-Sefer) in Jaffa receives an an-Education- nual subvention from the society. The same is true of the Jewish Central Library (Abarbanel Library; see Jew.

Excyc. i. 27) founded by an ardent Zionist, Joseph Chazanowicz of Byelostok. A complete program for a Jewish university was elaborated by Buber and Weizman and published by the Jüdischer Verlag (Berlin, 1901). In Paris the Université Populaire Juive owes its existence to the Zionist societies there, headed by Alexander Marmorek; and the Jewish Toynbee halls in Vienna (opened Dec. 2, 1900), Brünn, Hamburg, Lemberg, Amsterdam, and Tarnopol have had a similar origin.

In attempting to estimate the effect of the Zionist upheaval it must not be forgotten that, though it tended to consolidate previous efforts in various directions, and to create new efforts along similar lines, the movement itself was merely the culminating point of a previous development. It brought to a head the Jewish Renaissance and provided a channel into which the various activities of this renaissance might flow and find a concerted expression. This is seen, for instance, in the student organizations in Austria and partly in Germany.

Even before the rise of anti-Semitism in the former country, as early as 1882, Jewish students in Vienna, from Russia, Ga-

licia, and Rumania, had banded together for Jewish the purpose of conserving Jewish feeling and of cherishing Jewish literature. Perez Smolenskin gave this society its name, "Kadimah," which, meaning both "Forward" Students' Societies.

and "Eastward," indicated the direction of its activity. Pin-sker's "Autoemancipation" became its Bible, and its practical

interest was enlisted in the colonization of Palestine. Its first annonncement in Hebrew and German upon the blackboard of the university created consternation. It was strongly opposed by the great mass of Vienna Jews, but in spite of this it continued to further the physical and mental advance of its members. The ordinary "Burschenschaften," "Corps," and "Landsman-schaften "gradually became "Indenrein," under strong pressure from without, even going so far as to declare the Jewish stu-dents unworthy of satisfaction by duel. The answer on the part of the Jewish students was the formation of further societies: in 1892 the "Unitas" for students coming from Moravia, and the "Ivria" for students from northern Moravia and Silesia (reorganized 1894); in 1895 the "Libanonia," at first for veterinary students, and later on for students at large; in 1897 the "Bar Kochba" for those coming from Galicia, in which He-Bar Korma for mose coming from careful and in 1898 the "Maccabaea" for technical students, and the "Bar Giora" for sindents from the south-Slavic countries. The "Rede- und Leseballe Jüdischer Hochschüler" and the "Vereinigung der Ziomstischen Finkenschaft an der Wiener Universität" are Ziomstischen Finkenschaft an der Wiener Universität" are open to all comers. At other universities and high schools similar societies were founded, e.g., the "Ferialverbindungen": the "Emunah" in Bielitz, the "Astra" in Kanitz, the "Massada" in Vienna, the "Severitas" in Loschitz. To these must also be added the "Veritas" in Brünn, the "Charisa" in Graz, the "Kolko Akademickie" in Kolomea, the "Hasmonea" and "Zephirah" in Czernowitz, the "Bar Kochba" in Prague, the "Przedistt" ("Ha-Shahar") in Cracow, the "Akademische Verbindung "in Yaroslaw, the "Makkabaea" in Breslau, the "Hasmonae" in Berlin, the "Herzl" in Königsberg, the "Zionist Society" at Columbia University, New York, and the "Jüdische Studentenverbindung Zionah" at Giessen. At various times general meetings of delegates of these societies have been held, c.g., the "Zionistischen Studentening" in Lemberg on July 25, 1899, and the "Studententag" in Vienna, June 30, 1903, and in June, 1905. In general, see "Ost und West," 1901, p. 415; Albert M. Friedenberg, "Zionist Studies," p. 23, New York, 1904.

Along similar lines were founded a large number of "Turn-vereine" (gymnastic societies), which had as their object the development of Jewish muscle and the strengthening of Jewish conscience in the rising generation. The movement in this direction commenced even before the First Zionist Congress,

JEWISH GYMNASTIC SOCIETIES.

Date of Foun- dation.	Place.	Name of Society,
1894	Constantinople.	
1898	Berlin (Oct. 22)	Bar Kochba.
dono	Philippopolis	Makabi.
1899		Wiener Jüd. Turnverein.
	Biala	Bialäer Jüd. Turnverein.
	Bucharest	Anrora.
1000	Sofla	Samson.
1900	Halberstadt	Turnklub Junger Jüd, Kauf-
	***	leute.
	Vienna	Zion.
	Privitz	Jüd. Turnverein. Jüd. Turnverein.
1001	Mäbrisch-Ostrau	Moravia.
1901	Ungarisch-Hradisch	Jid. Turnklub.
1902	Ohnütz	Makabl.
1:11)	Rustchuk (Bulg.)	Samson.
	Kustendil (Bulg.)	Jüd, Turnklub.
	Troppau	Jüd, Turnverein.
	Cologne	Jud. Turnerschaft.
	Mannheim	Jid. Turnverein.
	Frankfort-on-the-Oder .	Jung-Inda.
	Freiburg	Jüd, Turnverein.
	Posen	Neuen Posener Turnverein.
		Jid. Turnveretn.
	Lelpsic	Ezra.
	Breslau	Jud. Turn- und Sport-Verein.
	Dieside	and this and oport-reterm

such a society having been founded in Constantinople in the year 1894. It received a great moral support from the antional spirit engendered by the Zionist propaganda, and

Gymnastic the outward impulse to the formation of such Societies, separate societies was given by the exclusion of Jewish students from the "Bundesgenossenschaft" of gymnasts in Austria and from the academic "Turn-

vereine" in Germany. It was in the latter country that these Jewish societies were most sharply attacked, notably by a Jew, Rathenan, and by the "Kölnische Zeitung." The governing body of the "Jidische Turnerschaft" in Germany answered the attack (Sept. 2, 1903) in order to assure the public that there was nothing anti-German in their action. Whereupon the "Köl-nische Zeitung" and the "Frankfurter Zeitung" changed in a measure their attitude; but the "Allgemeine Zeitung des Judenthums" hoped that such "extravagances" could not be laid at the door of German Jews; while the "Mittheilungen zur Ab-wehr des Anti-semitismus" fought the movement tooth and nall, looking upon it only as a means of Zionistic propaganda. On the other hand, such Jewish weeklies as the "General Anzeiger" of Berlin, the "Israelitisches Familienblatt" of Hamburg, and the "Israelitisches Gemeindeblatt" reflected the sentiments of a part of the Jewish community by heartily welcoming the new movement. As the foregoing table will show, the work of the "Turnvereine" has grown apace, and at the Third Basel Congress, in 1899, a public exhibition was given by societies from Berlin, Cologne, Freiburg, Mannheim, Mährisch-Ostrau, Prossmtz, Ungarisch-Hradisch, and Vienna, and a second Jewish "Turnertag" was held in Berlin April 23 and 24, 1965. The "Bar Kochba" of Berlin has printed a collection of songs ("Vereins Liederbuch"), and since 1962 it has published the monthly "Jüdische Turnzeitung."

In addition there are societies (the dates of whose foundation are not known) at Hanover, Frankforton-the-Main ("Jung-Juda"), Brüun, Bern, Samokoff, Bazardjik, Dubnitza, Cracow, and Lemberg.

In accord with the democratic basis of the Zionist organization, women have from the first been admitted to a voice and a vote in the congress. This has occasioned the formation of a large number of women's societies, which hear such names as "Benoth Zion" (Jassy, Sofia, New York), "Hadassa" (Vienna, Braila, New York), "Jehudith" (Brünn), "Moria" (Vienna), "Zion" (Lemberg), "Jüdisch Nationale Frauen Vereinigung" (Frankfort-on-the-Main). The work of these societies is of a literary, educational, and social character.

The inspiration that Zionism has given to the furtherance of modern Jewish Renaissance is seen in various directions. From its ranks have come most of those sturdy students, writers, poets, painters, and sculptors who have done so much to make the modern artistic development available for Jewish life (see Buber in the "Protocol of the Fifth Congress," pp. 151 et seq.). Not only has the cultivation of the Hebrew language been foremost in

Influence Art.

their program, but especially the furtherance of art with a distinctive Jewon Litera- ish hent. Ephraim Moses Lilien, Lesture and ser Ury, Judah Epstein, and Herman Struck have worked in line and color;

Frederic Beer, Henryk Glitzenstein, Alfred Nossig, and Boris Schatz in marble and bronze. In 1901 Alfred Nossig, Davis Trietsch, Buber, Feiwel, and Lilien started the Jüdische Verlag in Berlin, which has attempted to substitute artistic hook-making for the inelegant presswork of former times. Besides publishing a "Jüdischer Almanach" and the "Jüdische Statistik," it has printed a number of highly artistic volumes dealing with modern Jewish literature and art. The Jüdischer Künstler Verlag Phoenix (1902) in Berlin owes its origin to the same circle, as does also the Jüdischer Künstler Acsthetik in Warsaw.

One of the most potent factors of Zionist propaganda has been its press. Only a few of the older dewish papers were inclined toward the new movement, e.g., "Ha-Meliz" and "Ha-Zefirah" in Russia, the "Jewish World" in England, the "Corriere Israelitico" in Italy, the "Jewish Exponent" in Philadelphia, and the "Jewish Comment" in Baltimore. The "Jewish Chronicle" of London, though editorially unfavor Zionistic

able, has always given the widest Press. publicity to Zionist news and to cor-

respondence anent the movement.

On the other hand, the majority of Jewish weeklies have shown themselves more or less violently inimical, especially the "Voskhod" in St. Petersburg, the "Allgemeine Zeitung des Judenthums" in Berlin, "Bloch's Wochenschrift" in Vienna, and "The American Israelite" in Cincinnati. It therefore became necessary for the society to create a press of its own. In 1898 Theodor Herzl founded "Die Welt," which he carried on at his own expense until the Fifth Basel Congress officially accepted it as the organ of the party. Simultaneously there grew up a great number of Zionist periodicals in Hebrew, Yiddish, Judgeo-Spanish, German, French, English, Italian, Russian, Rumanian, Spainsi, German, Friend, Edgisd, Galacia, Galacia, Rasadi, Amanian, Bulgarian, Arabic, etc. Many of these are official publications of Ziomst Territorial and other organizations, e.g., the "Maccabean," of the Federation of American Zionists; "L'Echo Sioniste," of the French Federation; "Israelitische Rundschan" (Berlan), of the German Zionist Union; "Israel's Messenger," Gerinn, of the German Zionist Union; "Israel's Messenger," of the Shanghai Zionists. Of the others only a few can be mentioned; "Der Jüdische Arbeiter" (Vienna); "Jüdische Zuknnft" (London); "Zionistische Monatshefte" (Geneva); "Jüdische Post" (Pittsburg); "Ha-Mizpah" (Cracow); "Ha-Shaḥar" (Sofia); "Ha-Shiloaḥ" (Berlin); "Degel Maḥaneh Yehudah" (Jassy); "Buduschnost" (St. Petersburg); "El-Dia" (Philippopolis); "Idea Sionista" (Ferrara); "El-Miṣrayim" (Cairo). "Ost und West" (Jūdischer Verlag, Berlin) is the first attenum tat an artistic Jewish journal; and in the is the first attempt at an artistic Jewish journal; and in the "Schlemiel" the Jew-perhaps for the first time-refuses to take himself seriously. "Unsere Hoffnung" (Vienna) is a Zionist invenile publication.

The extent to which the Zionist idea has spread among the Jewish people may be seen not only in the number of Jews affiliated with the Zionist organization and congress, but also in the fact that there is hardly a nook or corner of the Jewish world in which Zionistic societies are not to be found. Even where no such organizations exist expressions of approval and adhesion have come from bodies of Jews who have lived practically cut off from all

connection with the course of Jewish Wide life. Notable were communications, Spread of together with subscriptions for the fund, from a band of descendants of Portuguese Jews in Manecoré in Ama-

zonas, Brazil (March 12, 1901), from Jews settled in Chile, and from the Jadid al-Islam in Khorasan (1901); while societies exist in Tshita (Siberia, on the Manchurian border), Tashkent, Bokhura, Rangoon (Burma), Nagasaki, Tokyo, Hongkong, Singapore, and among the American soldiers in the Philippines. The Shanghai Zionist Association was founded in 1903; the Dr. Herzl East Africa Zionist Association in Nairobi (East-African Protectorate) in 1904. In Australia there are four Zionist federations: New South Wales, Victoria, South Australia, and West Australia. Queensland has its own federation with its center in Brisbane, and New Zealand has several societies. Even among the Russian Jews settled by the Jewish Colonization Association in Argentina, there is a federation comprising four societies. A Zionist congress was held there May 16, 1904, comprising delegates of 1,150 shekel-paying members. In every country of Europe, in the United States, along the North-African coast, and in Palestine similar societies are to be found. At the St. Louis Exposition, 1904, the Zionist flag (blne and white stripes, with a "Magen Dawid" in the center) floated from one of the buildings together with those of other nationalities.

This topographical diversity runs parallel with the variety of Jews to whom the Zionist movement has appealed; and it is therefore natural that a great divergence of opinion is manifest within its own ranks. This could not be otherwise, considering that the movement is a national one. Several parties and factions have accordingly grown up within the body, and have made them-

Parties in selves felt during some of the congresses. In fact, the discussions, very Zionism. violent at times because they are based on radical differences of principle both in the congress and outside, are the natural concomitants of this as of all world-movements. Of the parties or

groups within the Zionist body the following may

be specifically enumerated:

The group composed of the immediate followers of Theodor Herzl and of those that stood by him during his seven years of work may be called the Government Party. Their program is that enunciated by the president of the congress at its various sittings. They desire a legally assured home for the Jewish people in Palestine and neighboring countries, and take their stand upon the Basel Platform pure and simple. They are politico-diplomatic Zionists, though not opposed to strengthening the position of the Jews in Palestine by bettering their condition and by conducting experiments in farming and industrial enterprises.

The second group is that of the Mizrahi, an alliance of the Orthodox Jews within the Zionist body. The Mizrahi was formed at the time of the Fifth Congress as an offset to the Radical Fraction. Its head is Rabbi Isaac Jacob Reines of Lida, Russia, where its first yearly meeting was held Feb. 23, 1903. It claimed then a membership of 11,000, but has largely gained since that time. In 1903 it had founded 125 societies, not only in Russia, but in Germany, England, Galicia, and Palestine. A world conference of Mizrahists was held in Presburg Aug. 21-24, 1904, and a special conference of the English societies in London July 19, 1904. The group has spread also to the United States, where it has held two meetings, Jan. 5-7, 1905, in New York, and June 17, 1905, in Philadelphia. The American branch maintains an organ, "The Sabbath Journal," The Mizrahists, forming the Jewish Center Party, were stanch adherents of Theodor Herzl, and since his death have remained true to his principles. To these they have added, as a special feature, the conservation of Orthodox Jewish practises. At the congress they usually vote with the Government Party. According to their program, they are "an organization of Orthodox Zionists who, on the basis of the Basel Program, believe a faithful adherence to the Torah and the tradition in all matters pertaining to Jewish life, and a longing for the land of the fathers, to constitute the task of the Jewish people and the conditions favorable to its preservation,"

The Po'ale Zion, or the Democratie "Fraction," represents the Jewish Left. Its members claim to speak for the proletariat in eastern Europe, and have a number of pronounced Socialists in their ranks. Though comparatively a small body, they made themselves felt at the Second Congress, when the motion of Professor Mandelstamm to exclude them was lost. They are organized in Austria and in Switzerland; and one faction calls itself openly "The Zionistic Socialist Workingmen's Party, London-Paris," They organized in America in 1903, and held their first convention April 29, 1904, twelve societies being represented and maintaining an organ, "Die Neue Stimme." In the United States they are affiliated with the Federation of American Zionists. The Po'ale Zion holds that the Jewish proletariat will be driven into its ranks as the pressing, practical nced for emigration from eastern Europe becomes greater. The members are therefore largely Territorialists, and claim to be forced in a measure to be opposed to Palestinian colonization on whatever scale, because of its apparent impossibility. On the other hand, they are believed in some quarters to have their Socialist propaganda more at heart than their Zionist work, and to threaten to compromise the movement with certain European governments. The Bund in Russia was at first opposed to Zionism, accusing the latter society of refusing to aid the Rumanian Jews in 1897. Since then it has made sensible approaches to Zionism, its members becoming Nationalist Jews and working for national Jewish autonomy.

A very large party within the general body consists of the so-called Ziyyone Zionists, a product of the discussions raised by the Sixth Congress. They are practically led by Usishkin of Yekaterinoslav. At

the time of the Sixth Congress he was presiding over a congress in Palestine, and declared himself not only against the East-African project, but also against the binding character of the vote taken at the congress. In a pamphlet, "Unser Programm" (Vienna, 1905), he has laid down the principles of the new group. Holding that the diplomatic actions of Herzl have proven a failure, it demands immediate work in Palestine, without waiting for the granting of a charter. Land there should be bought at once with a certain portion of the National Fund; and whatever diplomatic actions are to accompany Zionist work should be carried out by a collegium. For the purposes of colonization a special society, Geullah, has been formed; and the assistance

Zionist work should be carried out by a collegium. For the purposes of colonization a special society, Geullah, has been formed; and the assistance of the ICA and other colonization societies is to be sought. A Palestine Zionist Association was founded in London in May, 1905, with Haham M. Gaster as its president, to work along similar lines. Since the Sixth Congress, Usishkin has been ceaselessly active in gathering his forces together. Before the Seventh Congress a preliminary conference was held in Freiburg, and at the congressitself the Ziyyone Zionists polled a vote of 360, practically controlling the voting power. There can be no doubt that the Ziyyone Zionists are made up largely of the old Chovevei Zion groups; and though they have protested strongly against the imputation, the Political Zionists see in their rise a danger of the movement falling back into the rut of the old beneficent coloniza-

Diametrically opposed to the Ziyyone Zionists are the Territorialists. The new organization was

tion.

formed largely of those who wished the congress to accept the offer of the English government; but in a very short while it developed into a body seeking

a territory upon an autonomous basis in any part of the world where such torialists; territory might be available. The Israel Zionistische Territoriale Verbindung Zangwill. in Bern issued a call in "Die Welt" (1905, No. 12), but the new group was

really formed as the Jewish Territorial Organization during the Seventh Congress. Israel Zangwill has been its leader and is its president. Despite his protest that the minority at the congress must always bow to the majority (speech in London, 1900), he felt that the need of the wandering mass of Jews, and consequent emigration called for a more rapid solution than political Zionism was able to afford. According to Zangwill, the majority at the Sixth Congress was for Territorialism; but this is a misstatement, inasmuch as a large majority of those who voted in the affirmative on that occasion voted merely for the sending of the commission, and not upon the merits of the proposition as a whole, Ignoring completely the vote taken at the Seventh Congress, he put himself at the head of the Jewish Territorial Organization, and, joined by the radical element which cut itself off from the Zionist body, and by a number who, like himself, remained Zionists although they believed it inopportune to refuse the offer of the English government, he fashioned the new organization in Basel. In the "Jewish Chronicle," London, Aug. 25, 1905, he issued a manifesto in which he stated that the Jewish Territorial Organization

"makes as a body no opposition toward Zionism, its members being left free to determine their individual relations to that movement. Naturally no land whatever is excluded from our operations, provided it be reasonably good and obtainable."

The object of the organization was said to be:

"1. To procure a territory upon an autonomous basis for those Jews who cannot or will not remain in the lands in which they at present live, 2. To achieve this end the organization proposes; to unite all Jews who are in agreement with this object; to enter into relations with governments and public and private institutions; and to create fluancial institutions, labor bureaus, and other instruments that may be found necessary."

The large mass of Zionists saw in this new organization a breaking away from the larger body, and, practically, Zionism minus Zion.

Israel Zangwill has (Sept., 1905) joined bands with Lucien Wolf, who now seems more willing to accept the idea of a British colony with Jewish autonomous rights—the very proposition made to Theodor Herzl by the British government-though he still proclaims himself as far from the Zionist position as he ever was. In furtherance of these plans Zangwill in the name of the Jewish Territorial Organization memorialized the Hon. Alfred Littleton (Sept. 8, 1905), asking that the original concession in British East Africa remain open for a while longer. However, on Sept. 16 Littleton replied in the negative, stating that the territory in question had already been thrown open to colonization, but renewing the assurance contained in the letter of Clement Hill (see above) that his government follows with the same interest any attempt to ameliorate the condition of the Jewish people.

Several less clearly defined groupings have spring

up of late years. The so-called Political Zionists held their own conference at Warsaw in June, 1905. Prof M Mandelstamm presiding. These are on some points opposed to the Territorialists, who are in a sense anti-Palestinian; but they are willing to make certain concessions in their desire to conserve the large mass of Jews emigrating out of east-

Other ern Europe from complete assimilation and demoralization. They are willing to cooperate with other bodies in concentrating this emigration in an

autonomous national territory other than Palestine. They desire, however, that the work in and for Palestine shall continue; and they agree that no Zionist moneys are to be employed for other than Palestinian purposes. They claim to have had forty-five delegates at the Fifth Congress, and at the Seventh they formed a special group, their spokesman being Prof. N. Slouschz of Paris. They are opponents of the Ziyyone Zionists and gravitate naturally toward the Territorialists.

A second minor group is that of the Practical Political Party ("Real Politische Partei"), led by Nossig and Trietsch, with some of whose views Professor Warburg, Dr. Franz Oppenheimer, and others of the Palestine Commission coincide. They are opposed to both the Ziyyone Zionists and the Territorialists. They hold that the importance of autonomy in a Jewish ingathering is exaggerated; and they demand that the Zionists further a legal colonization in Palestine and the neighboring countries, a systematic economic advance in the near East, the purchase of land in and around Palestine, the investigation of both its agricultural and commercial possibilities, the founding of experimental farming and other stations, and diplomatic measures only in so far as their ends are attainable. They also lay great stress upon the organization of the Jews and upon Jewish culture (see Nossig in "Die Stimme der Wahrheit," pp. 11 et seq.). The leaders of this small group have been severe critics of the diplomatic activity of Theodor Herzl. They favor colonization in Cyprus and have done successful work in furthering the intellectual side of the Jewish Renaissance.

Very different from those above mentioned are the followers of Aḥad ha-'Am (Asher Ginsberg). This leader of what is called "Moral Zionism," though now opposed both to Chovevei Zionism and to Political Zionism, was one of the moving forces in

Moral the early days of the former. In 1889
Moral he formed in Odessa the Benc MoZionism of sheh, a secret organization, lodges of
Ahad ha'Am sian cities, and which has ramifications in Palestine, Great Britain, Paris, and
Ginsberg).

Berlin. For three or four years this society supplied the material and the

enthusiasm that established the colony Rehobot, the Carmel Wine Company, the Ahiasaf Publication Society, the monthly "Ha-Shiloah," and the Bet ha-Sefer in Jaffa. According to Ahad ha-'Am, Judaism is in greater need than are the Jews, and a national spiritual center is necessary in Palestine to act as a centrifugal force against the disintegrating tendencies within the Jewish ranks. A "Renais-

sance of the heart" must come, and gradually, through a process of development. Only when the spirit of the people has been centralized can the work of centralizing the people themselves be begun. Ahad ha-'Am is the philosopher of the Jewish Renaissance; and as he has severely attacked Political Zionists, he has been as severely attacked by them in return. Many Zionist leaders and workers subscribe to Ahad ha-'Am's principle as a theory, while furthering the practical works of the organization; and many theoretic Zionists look to him as their leader, as such adhesion leaves them uncompromised in their affiliations. Nor must it be forgotten that much of his program is that of all Zionists. At the opening of the Second Congress, Herzl proclaimed that Zionism meant "a return to Judaism as preparatory to a return to a Jewish land" (see Henrietta Szold in "Jewish Comment," May 12, 1905; Matthias Acher, "Aḥad ha-'Am," Berlin, 1903)

It can not be denied that these various currents have had an effect upon the general trend of Zionism as officially expressed in the discussions and resolutions of succeeding congresses. While any violation of the fundamental principles of the Basel Platform is sternly rejected, there has been manifest a greater readiness to undertake work in Palestine upon a practical basis without first waiting for the final results of diplomatic and political action, the while carefully pursuing these actions and preventing a recurrence of the older and worthless Chovevei Zionism.

vevei Zionism.

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ZIONIST, DER. See PERIODICALS.

ZIPPOR: Father of Balak, King of Moab, who bired Balaam to curse Israel. All the passages which mention Zippor name him together with his son Balak (Num. xxii. 2, 4, 10, 16; xxiii. 18; Josh. xxiv. 9; Judges xi. 25). An allusion to him may be contained in "the former king of Moab" in Num. xxi. 26.

Е. G. н. В. Р.

ZIPPORAH.—Biblical Data: Daughter of Jethro and wife of Moses. According to the Bible,

Moses met the daughters of Jethro when they were being driven away from a well by shepherds; he assisted them, and was invited into the house of Jethro, who gave him Zipporah to be his wife (Ex. ii. 21). On his return to Egypt, Moses was accompanied by his wife, who saved him from great danger during their journey (ib. iv. 24–26). She appears to have returned with her children to her father's house; for after the exodus from Egypt, Jethro brought Zipporah and her children out to Moses in the wilderness (ib. xviii. 2–5). Zipporah is mentioned only once more in the Bibbe; namely, in Numbers xii. 1, where she is referred to as "the Ethiopian woman," for having married whom Moses is upbraided by Miriam and Aaron.

In Rabbinical Literature: Zipporah is mentioned by the Rabbis alternately with praise and with blame. Her name (="bird") is explained as having been given her because, when questioned by her father as to the man who had rescued her, she flew out of the house like a bird and returned with Moses (Yalk., Shim'oni, i. 169). R. Joshua was of the opinion that Zipporah and Moses were always estranged, and that the latter did not love his wife (ib. 268). The name "Cushite" was given to her, it is said, because she was distinguished from other women by her beauty, even as the Ethiopians differed from other people in their complexions. The circumstance that she is twice referred to in one verse as "the Ethiopian" (Num. xii. 1) is explained as indicating that her actions were as distinctive as her beauty, and that she conducted herself no less royally while in her father's house than when she became the wife of Moses (Yalk., Shim'oni, 1238; comp. also M. K. 16b; Yer. Sanh. x. 28d).

J. S. C

ZIPSER, MAIER: Hungarian rabbi; born at Balassa-Gyarmath Aug. 14, 1815; died at Rechnitz Dec. 10, 1869. He studied in various yeshibot, among his teachers being Wolf Boskowitz and Maier Eisenstadt; and he acquired a secular education partly through the assistance of Löw Schwab and partly through his own endeavors. In 1844 he was chosen rabbi at Stuhlweissenburg, where, however, he became involved in a controversy with the Orthodox members of the community on account of a divorce which he had granted without a precedent. In his defense he wrote a pamphlet entitled "Me ha-Shiloah: Rabbinisches Gntachten über Jüdische Ehescheidung" (Budapest, 1853). About 1850 he went to England, where he published a pamphlet entitled "The Sermon on the Mount," defending Judaism against the parliamentary speeches of Inglis (London, 1852). In 1858 Zipser was elected rabbi of Rechnitz, and he held this position until his death. In addition to the two pamphlets already mentioned, he published various sermons and made mamerous contributions to the Jewish press, especially to the "Orient," the "Allgemeine Zeitung des Judenthums," and the "Neuzeit, winning the reputation of being one of the most scholarly Hungarian rabbis of his day.

Bibliography; Allq. Zeit. des Jud. 1870, p. 8; Neuzeit, 1869, pp. 603-605; Fürst, Bibl. Jud. int. 552-554.

D.

ZIRNDORF, HEINRICH: German poet and

rabbinical scholar; born at Fürth, Bavaria, May 7, 1829; died at Cincinnati, Ohio, Dec. 17, 1893; educated privately. His parents intended him for a commercial career, and for a short time he was employed as a clerk by a firm in Fürth, but his early studies of German and English classics inspired him to continue studying, and at the age of nineteen he went to Munich, where he attended the gymnasium until 1855. He then moved to Vienna, and remained there until 1857. These two years were chiefly devoted to poetry, and some of his best verse was written during that time, his "Kassandra," a tragedy in five acts, being published at Vienna in 1856. In 1857 he obtained the position of rabbi of Lipto-Szent-Miklos, Hungary, but soon resigned and moved to Frankfort-on-the-Main; there he made the personal acquaintance of Isaac Marcus Jost (1859), whose reminiscences he published under the title "Isaak Markus Jost und Seine Freunde" (Cincinnati, 1886). In 1860 he published a selection of his poems at Leipsic, and in the fall of the same year be accepted an invitation to go to London as a privatetutor. There he lived for thirteen years, writing and teaching, and mingling with the best society of the capital. In 1873 he returned to Germany as rector of the Hebrew Teachers' Institute at Münster, and three years later accepted a call to the rabbinate of the Congregation Beth-El, Detroit, Mich. In 1884 he became professor of history in the Hebrew Union College at Cincinnati, being succeeded in Detroit by Louis Grossmann, now rabbi of the Plum Street Temple and professor in the Hebrew Union College. About this time Zirndorf began to contribute to the "Deborah," of which he subsequently became associate editor. In 1889 he was chosen rabbi and preacher of the Ahabath Achim congregation in Cincinnati, and held this position until his death. In 1892 a translation of a number of his sketches contributed to the "Deborah" appeared at Philadelphia under the title "Some Jewish Women."

Bibliography: Zirndorf, Isaak Markus Jost und Scine Freunde, pp. 6-9. Cincinnati, 1886; idem, Some Jewish Women, p. vl., Philadelphia, 1892; Brümmer, Deutsches Dichter-Lexikon, i, 545 et seq.; American Israelite, xl., No. 25.

M. Z.

ZIZIT. See FRINGES.

ZNAIM: City in the Austrian province of Moravia. Jews probably settled there during the twelfth century; for in a document of Ottocar 1. dated 1225 a Jews' street in Znaim is mentioned. During the Armleder Persecutions in 1338 and the Black Death in 1349 the Jews of this place were among the sufferers. Upon the complaint of the butchers in 1401, Margrave Prokop forbade the Jews to engage in the retailing of meat. King Sigismund, who was constantly in financial difficulties, borrowed from the city 905 florins, which the Jews in the royal cities of Moravia had to pay; of this sum the Jews of Znaim paid 400 florins, and those of Brünn only 300, proving that the former city badthe larger slewish population. The chief occupation of the Jews of Znaim in those early days was money-lending, in 1437 they were forbidden to charge a higher rate of interest than 34 pfennigs per shock groschen, and in 1453 the rate was reduced to 4 pfennig. In 1454 the fanatic Franciscan monk

John of Capistrano aroused the population against the Jews, and on July 25 of the same year they were expelled. From that time until 1848 Jews were not permitted to reside in Znaim; and those who went thither on business had to pay a Leibzoll, which in 1708 was fixed at 18 or 7 kreuzer, according to certain conditions. In 1785 Jacob Frank spent some time in the city.

After the constitution of I848 had declared freedom of residence. Jews began to settle in the city, but they did not hold religious services until 1858. A Jewish society for worship was formed in 1866, and two years later a cemetery was acquired, where were deposited the remains of those buried in the old cemetery (confiscated in 1454), and also three tombstones from the same ancient burial-ground. In 1870 the society received the rights of a corporation ("Cultusgemeinde"), and in 1888 a new synagogue was dedicated. The congregation numbers 160 families, of which 120 live in the city and the remainder in the outlying district. The community was originally under the spiritual direction of teachers only, and not until 1894 was it permitted to appoint a rabbi. The following ministers have officiated in Znaim: II. Barth, Joseph Paschkes (1869), Samuel Mühsanı (1870-72), Jacob Wittenberg (1872-77), Samuel Grün (1878-82), Ignaz Holzer (1884-99), and the present (1905) incumbent, Isidor Kahan.

The community supports three charitable societies: a hebra kaddisha, a women's benevolent society, and a Talmud Torah society which provides poor school-children with text-books. The Jews of Znaim are mostly commission-merchants, but there are among them also physicians, lawyers, civil engineers, and some industrial workers. The annual expenditure of the congregation is about \$2,800.

ZOAN: An important Egyptian city of great antiquity, almost as old as Hebron (Num. xiii. 22). The "princes of Zoan" are ranked in Isa. xix. 11, 13 with those of Noph (Memphis), and the city itself is mentioned in Ezek. xxx. 14 together with No (Thebes). The Israelitish embassics to it (Isa. xxx. 4) may imply that it was the residence of Pharaoh, and a similar allusion may possibly be traced in Ps. kxviii. 12, 43, unless "the field of Zoan" is a poetic designation of Egypt in general.

Zoan (Hebr. MY: the Egyptian "Za'ne" [older form, "Za'net"]; the Coptic "Ja[a]ne," "Jami"; and the "Tanis" of the Greeks) was situated in the Delta on the Tanitic branch of the Nile, not far from the modern lake of Menzalah and the northeastern frontier of Egypt. The ruins, excavated by Mariette in 1860 and, more thoroughly, by Petrie in 1883, have yielded monuments ranging from the sixth dynasty to the Roman period, when the city, once a royal residence, especially of the twenty-first or "Tanitic" dynasty, began to degenerate into the fishing-village represented by the modern San al-Hajar.

BIBLIOGRAPHY: Petrie, Tanis, London, 1885-87.
E. G. II. W. M. M.

ZODIAC: An imaginary zone of the heavens containing the twelve signs within which lie the paths of the principal planets, and through which

the sun passes in its annual course. The signs, mostly representing symbols of animals, extend for thirty degrees each, and the entire zodiae is divided into twelve equal parts, six north and six south of the equator. When Hipparchus observed the constellations at Rhodes, those which bore the same names coincided approximately in position with the divisions of the sun's path which they designated and which agree with the signs according to the Talmudic tradition. The precession of the equinoxes. however, gradually shifted the series, and the discrepancy now amounts to an entire sign. The signs are used by astronomers, while the constellations are employed by astrologers. Menahem ibn Zerah (fourteenth century) says that the zodiac moves very slowly from east to west, one degree in 100 years, making 36,000 years for the cycle, and that some authorities believe the movement to be eccentric ("Zedah la-Derek," p. 21b, Ferrara, 1554).

The duodecimal division of the zodiac is first mentioned in the "Sefer Yezirah," which is of unknown antiquity, and in which the constellations ("mazzalot") are named in the following order: Taleh, Shor,

The Te'omim, Sarţan, Arych, Betulah, Moznayim, 'Akrab, Keshet, Gedi, Deli, and Dagim, corresponding to Aries, Taurus, etc., and to the twelve months beginning with Nisan. The

constellations are also said to correspond to the twelve organs of the body: two hands, two feet, two kidneys, the gall, intestines, liver, throat, stomach, and pancreas ("Sefer Yezirah," v. 4). This order of the constellations harmonizes with the theory of the Assyrian astronomers, who supposed that at the moment of crossing the equator toward the north the sun was at the first point of Aries, and that about thirty days later it entered Taurus, and so on. They also designated the signs according to the organs of the body, which they arranged in the sequence of head, neck, arms, breast, heart, bowels, kidneys, loins, thighs, knees, legs, and feet.

The twelve constellations represent the twelve tribes, while each station of the zodiac has thirty paths, and each path has thirty legions (of stars) (Ber. 32b). The standards of the tribes corresponded to the zodiacal signs of the constellations, so that in the east was the standard of Judah, with Issachar and Zebulun beside it, these three being opposite Aries, Taurus, and Gemini; in the south was the standard of Reuben, with Simeon and Gad, opposite Cancer, Leo, and Virgo; in the west was the standard of Ephraim, with Manasseh and Benjamin, opposite Libra, Scorpio, and Sagittarius; and in the north was the standard of Dan, with Asher and Naphtali, opposite Capricornus, Aquarius, and Pisces (Yalk., Num. 418).

The motives underlying the choice of the symbolic signs are obvious in the case of some and only conjectural in the case of others. All may be traced to Assyrian mythology and influence. The Jews during

Symbolism. the Babylonian exile adopted Hebraicized forms of the Assyrian names of
the months and constellations. In
some instances the Rabbis endeavored
to explain the origin of these names. Thus they

said that the Temple could not be destroyed in the

first month (Nisan) since the sign Aries is a reminder of the 'Akedan, Isaac representing the sacrificial "taleh" (= "lamb"). In the second month (lyyar) the sign Taurus or Shor (= "ox") recalls the "calf tender and good" (Gen, xviii. 7) which Abraham provided for the angels; and in the third month (Siwan) the sign Gemini (= "twins") represents Esau and Jacob. In the fourth month (Tammuz) the sign Cancer (= "crab"), which lives in water, represents Moses, who was saved from water, while in the fifth month (Ab), which is designated by the sign of Leo, "the lion is come up from his thicket" (Jer. iv. 7), the Temple named "Ariel" (= "the lion of God") was destroyed (Isa. xxix, 1; Pesik, R. 27-28 [ed. Friedmann, p. 133b]). The constellations represent the Creation: Aries is light and Taurus is darkness; Gemini represents the two sexes; Cancer symbolizes marriage would be a failure. A detailed description of the influence of the several planets and constellations is given in the "Zedah la-Derek" of Menahem ibn Zerah (i., §§ 28-29), as well as in the "'Abbi'ah Ḥidot" of Abraham Ḥamawi (pp. 49b-62a, ed. Leghorn, 1874), but all agree that the righteous Jew is above the "mazzal" (constellation or planet) and need not fear any evil fate. In support of this teaching the passage "be not dismayed at the signs of heaven; for the heathen are dismayed at them" (Jer. x. 2) is frequently quoted, and it is contrary to the Jewish religion to consult the predictions of astrologers or to depend on them (Deut. xviii. 11).

The dates at which the sun enters the signs of the zodiac in the course of a year are specified in the accompanying table.

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J. D. E.

Sun Enters	Hebrew Name.	Approximate Date.	First of Hebrew Month,	Approximate Hebrew Date,	Jewish Constellation.	Astronomical Signs.
Aries	Ţaleh	March 21	Nisan	March 27	×	p
Taurus	Shor	April 21	lyyar	April 26	T	5
Gemini	Te'omim	May 22	Siwan	May 25	3	П
Cancer	Sarţau	June 22	Tammuz	June 24	П	9
Leo	Aryeh	July 23	Ab	July 23	©	N
Virgo	Betulab	Aug. 24	Etui	Aug. 23	Ω	1111
Libra	Moznayim	Sept. 24	Tishri	Sept. 22	TIL	
Scorpio	'Aķrab	Oct. 24	Heshwan	Oct. a2	<u>~</u>	III
Sagittarius	Ķeshet	Nov. 23	Kislew	Nov. 19	Щ	#
Capricornus	Gedi	Dec. 22	Ţebet	Dec. 18	#	13
Aquarius	Delf	Jan. 20	Shebat	Jan. 16	13	ANN
Pisces	Dagim	Feb. 19	Adar	Feb. 15	ANY	X

man, who first retreats to nooks and corners like the crab, but eventually becomes as brave as a lion (= "Leo"); Virgo is a symbol of marriage; Libra weighs all the deeds of man, who, if found guilty, is punished by Scorpio, a symbol of Gehinnom; after purification in Mercy, however, he is cast forth as quickly as an arrow from a bow, represented by Sagittarius, and becomes as innocent as a kid and is purified as by water poured by Aquarius (Pesik, R, 20 [ed. Friedmann, p. 97b]).

Since each of the planets was supposed to rule a certain hour of the day, while every constellation governed a certain month of the year, the fate of an infant was predicted according to the heavenly bodies that presided over the hour and the month of its birth. The conjunction of the planets and constellations was accordingly manipulated to determine the fortunes of the person whose horoscope was thus drawn. A "good" planet might synchronize with a "bad" constellation to some extent.

Astrologic cated certain characteristics in the person born at that time, and care had likewise to be taken to marry only such a mate as had been born under a harmonizing planet and constellation, since otherwise the

ZOHAR (called also in the earlier literature Midrash ha-Zohar and Midrash de-Rabbi Shim'on ben Yohai): A pseudepigraphic work which pretends to be a revelation from God communicated through R. Simeon ben Yohai to the latter's select disciples. Under the form of a commentary on the Pentateuch, written partly in Aramaic and partly in Hebrew, it contains a complete cabalistic theosophy, treating of the nature of God, the cosmogony and cosmology of the universe, the soul, sin, redemption, good, evil, etc. It first appeared in Spain in the thirteenth century, being made known through the agency of the cabalistic writer Moses ben Shem-Tob de Leon, who ascribed it to the miracle-working tanna Simeon ben Yohai. The fact that it was launched by such an

Source. unreliable sponsor as Moses de Leon, taken together with the circumstance that it refers to historical events of the post-Talmudical period, caused the authenticity of the work to be questioned from the outset. After the death of Moses de Leon, it is related, a rich man of Avila, named Joseph, offered the widow, who had been left without means, a large sum of money for the original from which her husband had made the copy; and she then confessed that her husband him-

self was the author of the work. She had asked him several times, she said, why he had chosen to credit his own teachings to another, and he had always answered that doctrines put into the mouth of the miracle-working Simeon ben Yohai would be a rich source of profit (see "Sefer ha-Yuḥasin," ed. Filipowski, p. 89). Incredible as this story seems -for it is inconceivable that a woman should own that her deceased husband had committed forgery for the sake of lucre—it at least proves that shortly after its appearance the work was believed by some to have been written entirely by Moses de Leon. This seems to have been the opinion of the cabalistic writer Joseph ibn Wakar, and he cautioned the public against the work, which he asserted to be full of errors.

The general opinion, however, was in favor of its authenticity, this view being held not only by the cabalists, for whom the book opened new paths in the field of mysticism, but also by eminent Talmudists. It was quoted by Todros Abulafia, by Menahem Recanati, and even by Isaac of Acco, in whose name the story of the confession of Moses de Leon's widow is related. Isaac evidently ignored the woman's alleged confession in favor of the testimony of Joseph ben Todros and of Jacob, a pupil of Moses de Leon, both of whom assured him on oath that the work was not written by Moses ("Sefer ha-Yuhasin," l.c.). The only objection worthy of consideration by the believers in the authenticity of the Zohar was the lack of references to the work in Jewish literature; and to this they answered that Simeon ben Yohai did not commit his teachings to writing, but transmitted them orally to his disciples, who in turn confided them to their disciples, and these to their successors, until finally the doctrines were embodied in the Zohar. As to the ref-

erences in the book to historical events of the post-Talmudic period, it was Authenticity. not deemed surprising that Simeon ben Yohai should have foretold future happenings. The first attack upon the accepted authorship of the Zohar was made by Elijah Delmedigo. Without expressing any opinion as to the real author of the work, he endeavored to show, in his "Behinat ha-Dat," that it could not be attributed to Simeon ben Yohai. The objections advanced by him were as follows: (1) were the Zohar the work of Simeon ben Yohai, it would have been mentioned by the Talmud, as has been the case with the Sifre and other works of the Talmudic period; (2) the Zohar contains names of Taimudists who lived at a later period than that of Simeon; (3) were Simeon ben Yohai the father of the Cabala, knowing by di-

("Behinat ha-Dat," ed. Vienna, 1833, p. 48).

These arguments and others of the same kind were used by Leon of Modena in his "Ari Nohem" (pp. 49 et seq., Leipsic, 1840). A work exclusively devoted to the criticism of the Zohar was written, under the title "Mitpahat Sefarim," by Jacob Em-

vine revelation the hidden meaning of the precepts,

his balakic decisions would have been adopted by

the Talmud; but this has not been done; (4) were

the Cabala a revealed doctrine, there would have

been no divergence of opinion among the cabalists

concerning the mystic interpretation of the precepts

den, who, waging war against the remaining adherents of the Shabbethai Zebi movement, endeavored to show that the book on which the pseudo-Messiah based his doctrines was a forgery. Emden demonstrates that the Zohar misquotes passages of Scripture; misunderstands the Talmud; contains some ritual observances which were ordained by later rabbinical authorities; mentions the crusades against the Mohammedans (ii. 32a); uses the expression "esnoga" (iii. 232b), which is a Portuguese corruption of "synagogue," and explains it in a cabalistic manner as a compound of the Hebrew words מול and נונה gives a mystical explanation of the Hebrew vowel-points, which were introduced long after the Talmudic period (i. 24b, ii. 116a, iii. 65a).

These and other objections of Emden's, which were largely borrowed from the French ecclesiastic Jean Morin ("Exercitationes Biblicæ," pp. 359 et seq., Paris, 1669), were refuted by Moses ben Menahem Kunitz, who, in a work entitled "Ben Yohai" (Budapest, 1815), endeavors to show the following characteristics: that the vowel-points were known in Talmudic times; that the rites which Emden claimed to have been ordained by later rabbinical authorities were already known to the Talmud; and that Simeon ben Yohai, who before taking refuge in the cave was designated only by the name of Simeon, is credited in the Talmud with many miracles and mystic sayings. Another work in favor of the antiquity of the Zohar was published by David Luria under the title "Kadmut ha-Zohar" (Königsberg, 1855 [?]). It is divided into five chapters, in which the author gives proofs that Moses de Leon did not compile the Zobar; that the Geonim in Babylonia cite cabalistic doctrines from a certain "Midrash Yerushalmi," the language of which strongly resembles that of the Zohar; 'that the work was compiled before the completion of the Talmud; that a great part of it was written in the period of Simeon ben Yohai; and, finally, that the Aramaic language was used in Talmudic times as well as in the geonic period. Of these proofs only those showing the inadmissibility of the authorship of Moses de Leon deserve consideration, the

Moses de others being mere quibbles; for even
Leon Not if it be conceded that the Talmud
the knew of the vowel-points and that
Author. the Aramaic was commonly used,
there is no evidence whatever that

Simeon ben Yohai or his immediate disciples were connected with the Zohar. As to the identification of the Zohar with the so-called "Midrash Yerushalmi," the single fact that most of the passages quoted are not found in the Zohar, as Luria himself admits, is a sufficient proof that the two works can not be identical. However, Luria has quite as much warrant for asserting, on the ground of his proofs, that a great part of the Zohar was written by Simeon ben Yohai as have Jellinek, Grätz, Ginsburg, and many others for maintaining that it was wholly composed by Moses de Leon on the ground that in the works of the last-named there are passages which are found verbatim in the Zohar, These scholars seem to shrink from the idea that Moses de Leon should have been guilty of plagiarism, but they are not

afraid to charge him with forgery, and that of so clumsy a nature as to arouse at once the suspicions of the reader. For Moses de Leon could not have supposed for a moment that the insertion in the middle of an Aramaic sentence of two verses from Ibn Gabirol's "Keter Malkut" (which, being recited in the synagognes, were known to every Jew) could have escaped detection; nor could be have thought that a quotation from the Cuzari, which was so much read and commented upon at that time, would pass unperceived by his contemporaries.

Had Moses de Leon, who was a talented writer and an able scholar, wished for mercenary purposes to forge a work in the name of Simeon ben Yohai, he would have been more careful in his statements and would certainly have employed the Hebrew language, first, because the tanna would have written in that language, and, second, because a work in Hebrew, being easier to understand, would have gained a far wider circle of readers, and consequently a larger number of purchasers, than would one written in a peculiar Aramaic dialect that was accessible to only a few. Were the pseudepigraphic "Sefer Yezirah," "Pirke de-Rabbi Eli'ezer," "Sefer Hekalot," "Sefer ha-Bahir," etc., any the less believed to be the works of those to whom they were attributed simply because they were written in plain Hebrew and not in Aramaic? But apart from all these eonsiderations, the contents of the Zohar clearly indicate that the work is the production not of a single author or of a single period, but of many

Not the Single Period.

authors, periods, and civilizations; for it combines the most puzzling incon-Work of a grnities and irreconcilable contradictions with lofty ideas and conceptions Author or which would do honor to a genius of modern times, and also mystic teachings of the Talmudic period with

those of the Geonim and later Cabala. To determine the country in which the work originated and the time at which its teachings began to develop, it is necessary to ascertain where and when the Jews became intimately acquainted with the Hindu philosophy, which more than any other exercised an influence on the Zohar. As an instance of Hindu teachings in the Zohar may be quoted the following passage:

"In the book of Hammuna the Elder we learn through some extended explanations that the earth turns upon itself in the form of a circle; that some are on top, the others below; that all creatures change in aspect, following the manner of each place, but keeping in the same position. But there are some countries on the earth which are lighted while others are in darkness; and there are countries in which there is constantly day or in which at least the night continues only some instants ... These secrets were made known to the men of the secret science, but not to the geographers " (Zohar, Iii, 9b).

The theory that the earth is a sphere revolving on its own axis, which immortalized Copernicus. was previously known only to the Hindus, who were instructed in the truth of it by Aryabhatta in the first century before the common era. As far as is known, the Vedanta school of the Hindu philosophers found nowhere, outside of its place of origin, so many admirers as in Persia in the eighth century. Under its influence the Mohammedans of Persia founded many mystic sects, among them being that of the Sufis, who for many centuries were very numerous. This mystic movement did not fail to exercise an influence upon the Persian Jews, and there arose among them various sects, such as the 'Isawites, the Yudghanites, etc., the tenets of which, so far as can be ascertained from the scanty information concerning them that is available, bore more or less the stamp of the Vedanta philosophy. Thus the Yudghanites abstained from meat, led ascetie lives, set aside the literal meaning of the Torah for a supposed mystic interpretation, and believed in metempsychosis, etc. All these sects had their sacred

Probably

writings, which they kept secret; and The Germ these writings probably formed the nucleus of the Zohar, which is a mysin Persia. tic commentary on the Pentateuch, as the upanishads are the mystic inter-

pretation of the Vedas and other Brahmanic scriptures. In its peregrinations from Persia to Spain the Zohar probably received many additions and interpolations, among which may have been the various names of the Tannaim and Amoraim, as well as the allusions to historical events.

The Zohar is not considered complete without the addition of certain appendixes, which are attributed either to the same author or to some of his immediate disciples. These supplementary portions are printed as part of the text with separate titles, or in separate columns. They are as follows: "Sifra di-Zeni'uta," consisting of five chapters, in which

Appendixes.

are chiefly discussed the questions involved in the Creation, such as the transition from the infinite to the finite, that from absolute unity to

multifariousness, that from pure intelligence to matter, etc.; "Idra Rabbah," in which the teachings of the preceding portion are enlarged upon and developed; and "ldra Zuţa," giving a résumé of the two preceding sections. The characteristic features of these portions are the absence of the doctrine of the Ex Sor, and the use of the appellation "Zaddik" for the ninth Sefirah, which show that these writings are of an earlier period. To the larger appendixes are added the following fragments: "Raze de Razin," dealing with the physiognomy of the Cabala and the connection of the soul with the body; "Sefer HEKALOT," describing the seven heavenly halls, paradise, and hell; Ra'ya Mehemna," giving a conversation between Moses, the prophet Elijah, and Simeon ben Yohai on the allegorical import of the Mosaic commandments and prohibitions, as well as of the rabbinical injunctions; "Sitre Torah," on various cabalistic topics; "Midrash ha-Ne'clam," explaining passages of Scripture mystically by way of "remazim" and gematria; "Saba," containing a conversation between the prophet Elijah and Simeon ben Yohai about the doctrine of metempsychosis; "Yanuka," on the importance of washing the hands before meals and on similar subjects, written in the name of a child of Hamnung Saba, whence the title "Yanuka" (child); "Tosefta" and "Matnitin," in which are sketched the doctrines of the Schrot, the emanation of the primordial light, etc. Besides the Zohar proper, there are also a "Zohar Hadash," on Cantieles, and "Tikkunum," both new and old, which bear a close resemblance to the original work.

The Zohar repeatedly endeavors to impress upon the mind of the reader that the Biblical narratives and ordinances contain higher truths in addition to the literal meaning

"Wo unto the man," says Simeon ben Yoḥai, "who asserts that this Torah intends to relate only commonplace things and secular narratives; for if this were so, then in

of the Zohar.

Mysticism the present times likewise a Torah might be written with more attractive narratives. In truth, however, the matter is thus: The upper world and the lower are established upon one

and the same principle; in the lower world is Israel, in the upper world are the angels. When the angels wish to descend to the lower world, they have to don earthly garments. If this be true of the angels, how much more so of the Torah, for whose sake, indeed, the world and the angels were alike created and exist. The world could simply not have endured to look upon it. Now the narratives of the Torah are its garments. He who thinks that these garments are the Torah itself deserves to perish and have no share in the world to come. Wo unto the fools who look no further when they see an elegant robe! More valuable than the garment is the body which earries it, and more valuable even than that is the soul which animates the body. Fools see only the garment of the Torah, the more intelligent see the body, the wise see the soul, its proper being; and in the Messianic time the 'upper soul' of the Torah will stand revealed" (Zohar, iii. 152).
"The man." it is said in the "Sifra di Zeni'uta," "who is not

acquainted with this book is like the savage barbarian who was a stranger to the usages of civilized life. He sowed wheat, but was accustomed to partake of it only in its natural condition. One day this barbarian eame into a city, and good bread was placed before him. Finding it very palatable, he inquired of what material it was made, and was informed that it was made of wheat. Afterward one offered to him a fine cake kneaded in oil. He tasted it, and again asked: 'And this, of what is it made?' and he received the same answer, of wheat. Finally, one placed before him the royal pastry, kneaded with oil and honey. He again asked the same question, to which he obtained a like reply. Then he said: 'At my honse I am in possession of all these things. I partake daily of them in root, and cultivate the wheat from which they are made.' In this crudeness he remained a stranger to the delights one draws from the wheat, and the pleasures were lost to him. It is the same with those who stop at the general principles of knowledge because they are ignorant of the delights which one may derive from the further investigation and application of these principles.

The Zohar assumes four kinds of Biblical exegesis: "Peshat" (literal meaning), "Remez" (allusion), "Derash" (anagogical), and "Sod" (mystic). The initial letters of the words "Peshat," "Remez," "Derash," and "Sod" form together the word "PaRDeS" (Paradise), which became the designation for the fourfold meaning of which the mystical sense is the highest part. The mystic allegorism is

"PaR-Des."

based by the Zohar on the principle that all visible things, the phenomena of nature included, have besides their exoteric reality an esoteric reality also,

destined to instruct man in that which is invisible. This principle is the necessary corollary of the fundamental doctrine of the Zohar. The universe being, according to that doctrine, a gradation of emanations, it follows that the human mind may recognize in each effect the supreme mark, and thus ascend to the cause of all causes. This ascension, however, can only be made gradually, after the mind has attained four various stages of knowledge; namely: (1) the knowledge of the exterior aspect of things, or, as the Zohar ealls it (ii. 36b), "the vision through the mirror that projects an indirect light"; (2) the knowledge of the essence of things, or "the vision through the mirror that projects a direct light"; (3) the knowledge through intuitive representation; and (4) the knowledge through love,

since the Law reveals its secrets to those only who love it (ii. 99b).

After the knowledge through love comes the ecstat'c state which is applied to the most holy visions. To enter the state of ecstasy one had to remain motionless, with the hand between the knees, absorbed in contemplation and murmuring prayers and hymns. There were seven eestatic stages, each of which was marked by a vision of a different color. At each new stage the contemplative entered a heavenly hall ("hekal") of a different hue, until he reached the seventh, which was colorless, and the appearance of which marked both the end of his contemplation and his lapse into unconsciousness. The Zohar gives the following illustration of an eestatic state:

"Once," says R. Simeon ben Yoḥai, "I was plunged in a contemplative eestasy, and I beheld a sublime ray of a brilliant light which illumined 325 circles, and amid which something dark was bathing. Then the dark point, becoming bright, began to float toward the deep and sublime sea, where all the splendors were gathering. I then asked the meaning of this vision, and I was answered that it represented the forgiveness of sins.

The Zohar spread among the Jews with remarkable celerity. Scarcely fifty years had passed since its appearance in Spain before it was quoted by many cabalists, among whom was the Italian mystical writer Menahem Recanati. Its

Spread of anthority was so well established in the Zohar. Spain in the fifteenth century that Joseph ibn Shem-Tob drew from it ar-

guments in his attacks against Maimonides. It exercised so great a charm upon the cabalists that they could not believe for an instant that such a book could have been written by any mortal unless he had been inspired from above; and this being the case, it was to be placed on the same level with the Bible. Even representatives of Talmudie Judaism began to regard it as a sacred book and to invoke its authority in the decision of some ritual questions. They were attracted by its glorification of man, its doctrine of immortality, and its ethical principles, which are more in keeping with the spirit of Talmudical Judaism than are those taught by the philosophers. While Maimonides and his followers regarded man as a fragment of the universe whose immortality is dependent upon the degree of development of his active intellect, the Zohar declared him to be the lord of the Creation, whose immortality is solely dependent upon his morality. Indeed, according to the Zohar, the moral perfection of man influences the ideal world of the Sefirot; for although the Sefirot expect everything from the En Sof, the En Sof itself is dependent upon man: he alone can bring about the divine effusion. The dew that vivines the universe flows from the just. By the practise of virtue and by moral perfection man may increase the outpouring of heavenly grace. Even physical life is subservient to virtue. says the Zohar, is indicated in the words "for the Lord God had not caused it to rain" (Gen. ii. 5), which mean that there had not yet been beneficent action in heaven because man had not yet given the impulsion.

These and similar teachings appealed to the Talmudists and made them overlook the Zohar's disparities and contrasts and its veiled hostility to the Tahnud. The influences of the Zohar on Judaism were both beneficial and deleterious. On the one hand, the Zohar was praiseworthy because it opposed formalism, stimulated the imag-

Ethical ination and feelings, and restored System. prayer (which had gradually become a mere external religious exercise) to the position it had occupied for centuries among the Jews as a means of transcending earthly affairs for a time and placing oneself in union with God; and on the other hand, it was to be censured because it propagated many superstitious beliefs, and produced a host of mystical dreamers, whose overheated imaginations peopled the world with spirits, demons, and all kinds of good and bad influences. Its mystic mode of explaining some commandments was applied by its commentators to all religious observances, and produced a strong tendency to substitute a mystic Judaism for the rabbinical cult. Thus the Sabbath, with all its ceremonies, began to be looked upon as the embodiment of the Divinity in temporal life, and every ceremony performed on that day was considered to have an influence upon the superior world. Zoharie elements even erept into the liturgy of the sixteenth and seventeenth centuries, and the religious poets not only used in their compositions the allegorism and symbolism of the Zohar, but even adopted its style, the characteristic features of which were the representation of the highest thoughts by human emblems and human passions, and the use of crotic terminology to illustrate the relations between man and God, religion being identical with love. Thus, in the language of many Jewish poets the beloved one's curls indicate the mysteries of the Deity; sensuous pleasures, and especially intoxication, typify the highest degree of divine love as cestatic contemplation; while the wine-room represents merely the state through which the human qualities merge or are exalted into those of the Deity.

The enthusiasm felt for the Zohar was shared by many Christian scholars, such as Pico de Mirandola, Reuchlin, Ægidius of Viterbo, etc., all of whom believed that the book contained proofs of the truth of Christianity. They were led to this belief by the

analogies existing between some of the teachings of the Zohar and certain of the Christian dogmas, as for tian Mystinistance the fall and redemption of man, and the dogma of the Trinity, which is expressed in the Zohar in the

which is expressed in the Zohar in the following terms: "The Ancient of Days has three heads. He reveals himself in three archetypes, all three forming but one. He is thus symbolized by the number Three. They are revealed in one another. [These are:] first, secret, hidden 'Wisdom'; above that the Holy Ancient One; and above Him the Unknowable One. None knows what He contains; He is above all conception. He is therefore called for man' Non-Existing' ["'Ayin"]" (Zohar, iii. 288b). This and also the other doctrines of Christian tend ency that are found in the Zohar are now known to be much older than thristianity; but the Christian scholars who were deluded by the similarity of these teachings to certain Christian dogmas decined

it their duty to propagate the Zohar. Shortly after the publication of the work (Mantua and Cremona, 1558) Joseph de Voisin translated extracts from it which deal with the soul. He was followed by many others, among whom was Knorr, Baron von Rosen roth, who rendered into Latin the introduction, the "Sifra di-Zeni'uta," the "Idra Rabbah," and the "Idra Zuţa" ("Kabbala Denudata," Sulzbach, 1677).

The disastrous effects of the Shabbethai Zebi movement, which was greatly fostered by the obnoxious influences of the Zohar, damped the enthusiasm that had been felt for the book, and the representatives of Talmudic Judaism began to look upon it with suspicion. Especially was this the case when the Shabbethaian movement had degenerated into religious mysticism and had produced the anti-Talmudic sectaries who styled themselves "Zoharites," and who, under the leadership of Jacob Frank, finished by embracing Christianity. However, the Zohar is still held in great reverence by many Orthodox Jews, especially the Hasidim, who, under its influence, assign the first place in religion not to dogma and ritual, but to the sentiment and the emotion of faith.

Among the numerous commentaries written on the Zohar the most important are: "Torat Emet," containing corrections and explanations of words for the section on Genesis, by David ben

Commen-Abraham Shemariah (Salonica, 1604); taries. "Yesh Sakar," on the religious prescriptions of the Zohar, by J. Bär ben Petahiah, who published also "Mekor Hokmah" and "Imre Binah," on the foreign words in the Zohar (Prague, 1610, 1611); "Yesha' Yah," explanation of the foreign words in the Zohar, by Solomon Isaiah beu Eliezer Hayyim Nizza (Venice, 1630); "Hibbur 'Ammude Sheba'," by Aaron Selig Zolkiev (Cracow, 1636); "Amarot Tehorot," explaining the difficult words of the Zohar, by Wolf Leitmeritz (Lublin, 1645); "'Emek ha-Melek," commentaries on various sections of the Zohar, by Naphtali Herz ben Jacob Elhanan (Amsterdam, 1648); "Sha'ar ha-Shamayim," introduction to and rules of the cabalistic system of the Zohar, by Abraham Herrera (ib. 1655); "Hesed la Abraham," novellæ on the Zohar, by Abraham Azulai (ib. 1685); "Wayakhel Mosheh," by Moses ben Menaliem (Dessau, 1699); "Or Yisrael," by Israel Jaffe (Frankfort-on-the-Oder, 1711). For the cabalistic system of the Zohar see ADAM KADMON; AMPLET; ASCENSION; AZILUT; Cabala; Creation; Emanation; Seferot; Soul.

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л. І. Вв.

His Last.

ZOLA, EMILE: French novelist; born in Paris April 2, 1840; died there Sept. 29, 1902. It was only in his last years, when anti-Semitism had reached an acute stage in France, that he took up the cause of the Jewish community, against its

assailants; but several Jewish characters, almost invariably connected His with the French financial world, had Novels. appeared in some of his novels. Thus,

in his "Son Excellence Eugène Rougon," he delineated a certain Kahn, an unscrupulous deputy, railway-contractor, and ironmaster, son of a Jewish banker at Bordeaux; in "Nana" he portrayed a German Jew named Steiner, whom he represented as amassing millions by his acumen and as squandering them in gross dissipation until he was at last completely ruined by the woman whose name furnishes the title of the book; and in "L'Argent" (1890-91) he introduced various Jewish characters, such as bankers, stock-jobbers, and speculators. But it should be said that if Zola placed various bitter diatribes in the mouths of some of the Jewhaters figuring in the last-named novel, this was simply because his subject required it, the diatribes in question being in no sense representative of the author's personal sentiments.

It is curious to observe that his book "Paris," in which he presents in a not quite favorable light a great number of Jewish characters, and which was published in volume form in March, 1898 (that is, immediately after the author's trial in Paris in con-

nection with the DREYFUS CASE). Attitude gives no indication whatever of his on Jewish intervention in that famous affair, or Question. of the various attempts he had made, while writing the volume, to stem the

progress of anti-Semitism in France. In the early part of 1896 he contributed to the pages of the Paris "Figaro" a very vigorous and much-noticed article entitled "Pour les Juifs," the key note of which was sounded in the opening paragraph:

"For some years I have been following with increasing surprise and disgust the campaign which some people are trying to carry on in France against the Jews. This seems to me monstrous, by which I mean something foreign to all common sense, truth, and justice, something blind and foolish, which would carry ns back several centuries, and which would end in the worst of abominations, religious persecution. . . .

In this article Zola dealt with anti-Semitism from a general point of view, making no mention of Captain Dreyfus, the agitation for whose release bad not yet begun. At a later date, when Zola had espoused the cause of the unfortunate prisoner, he frequently referred to the general question of anti-Semitism, which he denounced as odious and foolish, both in his articles "M. Scheurer-Kestner," "Le Syndicat," and "Procès Verbal," published in "Le Figaro" in the autumn of 1897, and in his subsequent pamphlets "Lettre aux Jeunes Hommes" and "Lettre à la France." His adversaries thereupon accused him of venality, asserting that he had been bought by the Jews.

When his active participation in the Drevfus case had ceased, he chose the affair as the subject of what was destined to be his last novel, "Vérité." largely transferring the action, however, from military spheres to the teaching world, in such wise that in his pages Captain Alfred Dreyfus became a French provincial schoolmaster called

Simon, with a brother named David Work. (M. Mathieu Dreyfus), while the notorious Major Esterhazy was transformed into a certain *Brother Gorgias*. Other Jewish characters figured in the volume; for instance, Simon's wife, Rachel (Mme. Alfred Dreyfus); their children Joseph and Sarah; the Lehmanns, a family of penurious Jewish tailors; and Baron Nathan and his daughter Lia, who became a Catholie, like Ere in "Paris," and married a violent anti-Semite, the Count de Sanglebouf. Nathan is not described as having formally renounced the Jewish faith, but Zola treats him as a renegade, one of those who, having risen to affluence and rank, not only east off the ancestral traditions, but even join the persecutors of their race. From first to last "Vérité" is a vigorous denunciation of anti-Semitism in its various forms, its growth and diffusion in France being chiefly attributed by Zola to the action of the Roman Catholic priesthood. The writing of the hook was only just finished when Zola died by accidental suffocation. Sincere regret for his death was expressed by Jewish communities all over the world, for they recognized that they had lost an able and perfectly disinterested friend in the deceased writer. A considerable part of the large sum of money subsequently raised for the erection of a monument to him in Paris was contributed by Jewish subscribers, several of whom had previously given liberally when a superb gold medal was struck in his honor.

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ZOMBER, BERNHARD (BÄR): Polish scholar; born at Lask in 1821; died at Berlin in 1884. Having acquired a fair knowledge of rabbinical literature in his native country, he went to Germany, where he studied successively under Joseph Shapiro and Jacob Ettinger. Later he attended the universities of Würzburg and Berlin, and in 1871 he was appointed principal teacher of the Bet ha-Midrash of Berlin, a position which he held until his death. His works are as follows: "Hilkot Pesahim," on Passover laws compiled by Isaac ibn Ghayyat, supplemented by a commentary of his own entitled "Debar Halakah" (Berlin, 1864); "Ma'amar," a dissertation on Rashi's commentary on Nedarim and Mo'ed Katan (ib. 1867); "Moreh Derek," the commentaries of Gershon Me'or ha-Golah and of Rashi on Mo'ed Katan (ib. 1870); and "Shittah Mekubbezet," Bezalel Ashkenazi's novellæ on Nedarim. In addition to these works, Zomber contributed several valuable articles to Jewish scientific periodicals, including a study on Judah ben Yakar, the commentator of the Yerushalmi, which was translated from German into Hebrew by Abraham Abele Ehrlich ("Ha-Karmel," in. 294).

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I. Br.

ZOR. See Tyre.

ZOREF, SAMUEL HA-LEVI: Rabbi at Posen; died between 1710 and 1716. He was the author of "Mazref la-Kesef" (Frankfort-on-the-Oder, 1681), containing extracts from and an index to the "Shene Luhot ha-Berit" ("SHeLaH") of Isaiah Horowitz, with two appendixes, one entitled "Kur la-Zahab" and giving extracts from Gabirol's "Mibhar ha-Peninim," and the other entitled "Teshubot Shib'im Zekenim" and containing maxims. A separate edition of the "Kur la-Zahab" was published at Offenbach in 1710, and in 1716 it was printed with the "Teshubot Shib'im Zekenim."

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I. Br.

ZOROASTRIANISM: The religion of ancient Persia as founded by Zoroaster; one of the world's great faiths that bears the closest resemblance to Judaism and Christianity. According to the tradition in the Parsee books, Zoroaster was born in 660 B.C. and died in 583; but many scholars claim that he must have flourished at a much earlier time. All investigators, however, are agreed that his teachings were generally in force throughout Iran before the time of the Jewish Captivity. His name in its ancient form in the Avesta is "Zarathustra," and in later Persian, "Zardusht"; the form "Zoroaster," which is now common, has been adopted from the Greek and Latin "Zoroastres." The native country of the prophet is now believed to have been Media, in western Iran, and there are reasons for claiming that his hirthplace was in the province of Atropatene, the modern Azerbaijan; but much of his ministry, or rather most of his prophetic career, was passed in eastern Iran, especially in the region of Bactria, where he won a powerful patron for his religion. This defender of the faith was a king named Vishtaspa, or Gushtasp, a name identical with that of Hystaspes, the father of Darius, although the two personages are not to be confounded, as has sometimes been done.

Zoroaster was originally a Magian priest, but he appears to have reformed or publied the creed of the Magi. His religious teachings are preserved in the Avesta. The character of the Per-

Tenets of sian religion before Zoroaster's time the Faith, is not known, but a comparison with that of India shows that it must have

had much in common with the early religion of the Hindus. It may be presumed that it was a modified nature-worship, with polytheistic features and some traces of demonistic beliefs. Herodotus ("Hist." i. 131 et seq.) states that the Persians from the earliest times worshiped the sun, moon, stars, and earth, and the waters and wind, and he intimates in precise words that they had borrowed certain religious elements from the Assyrians. One or two superstitions practises which he describes, such as the propitiation of the powers of evil (th. iii, 35, vii, 114), show survivals of demoniacal rites, against which Zoroaster so strongly inveighed, and the account

which he gives of the Magian ceremonies is quite in accordance with Zoroastrianism.

One of the characteristic features of Zoroastrianism is the doctrine of dualism, recognizing the powers of good and evil as two personified principles at war with each other. Aburamazda, or Ormuzd ("the Wise Lord"), leads the forces of good; Angra-

The Mainyu, or Ahriman ("the Spiritual Enemy"), heads the hosts of evil.

Kingdoms Bands of angels and archangels follow the divine leader, while troops of demons and archfiends hasten after the evil lord. The archangels are six

in number and are called by the general name Amesha Spentas ("Immortal Holy Ones"); they are personifications of virtues and abstract ideas, and are named Vohu Manah ("Good Mind"), Asha Vahishta ("Perfect Righteousness"), Khshathra Vairya ("Wished-for Kingdom"), Spenta Armaiti (a feminine personification of harmony and the earth), Haurvatat ("Health," "Salvation"), and Ameretat ("Immortality"). The angels and lesser divine beings are termed Yazatas ("Worshipful Ones") and are very numerous, although twenty-one of them are more prominent than the rest; these include divine embodiments of the sun, moon, stars, fire, earth, water and air, the spirits of the righteous (called "fravashis"), and also several abstract concepts, like victory, religion, kingly glory, and the divinity known as Mithra, an incarnation of light and truth. The rabble of hell, led by Ahriman, is ill organized, and the chief archiend, after Ahriman himself, is the demon Aeshma (Deva), a name which is thought to be found in the Book of Tohit as Asmodeus, although this view is not accepted by some (see Asmodeus). In addition to the six archifends there is a legion of minor tiends and demons ("dæva," "druj").

The conflict between the opposing kingdoms of light and darkness forms the history of the world, which lasts for 12,000 years and is

Millennial divided into four great eons. The Doctrines. first 3,000 years is the period of spiritual existence. Ormuzd knows of

Ahriman's coexistence, and creates the world first in a spiritual state before giving it a material form, the "fravashis" being the models of the future types of things. Ahriman is ignorant of his great rival's existence, but on discovering this he countercreates the hosts of demons and fiends. In the second 3,000 years, while Ahriman and his host have been confounded by Ormuzd, the latter creates the world in its material form, and the world is then invaded by Ahriman. The third 3,000 years is the period of conflict between the rival powers and the struggle for the soul of man, until Zoroaster comes into the world. His birth inaugurates a new cra, and the fourth and last 3,000 years begins. These final millennial cras are presided over by Zoroaster himself and his three posthimous sons, who are to be born in future ages in an ideal manner, the last being the Messiah called Saoshyant ("Savior," "Benefactor"; lit "he who will benefit and save the In its general bearings this dualistic world"). scheme of the universe is theologically monotheistic in so far as it postulates the final predominance of

Ormuzd; and it is optimistic in its philosophy, inasmuch as it looks for a complete regeneration of the

In all this struggle man is the important figure; for the ultimate triumph of right depends upon him. He is a free agent according to Zoroaster ("Yasna," xxx. 20, xxxi. II), but he must ever be on his guard against the misguidance of evil. The purpose of Zoroaster's coming into the world and the aim of his teaching are to guide man to choose aright, to lead him in the path of righteousness, in order that the world may attain to ultimate perfection. This perfection will come with the establishment of the Good Kingdom (Avesta, "Voliu Khshathra"), the Wished-for Kingdom (Avesta, "Khshathra Vairya"), or the Kingdom of Desire (Avesta, "Khshathra 1shtōish"). When this shall come to pass the world will become regenerate (Avesta, "Alıum Frashem Kar"; or "Frashökereti"); a final battle between the powers of good and evil will take place; Ahriman and his hosts will be routed; and good shall reign supreme ("Yasht," xix. 89-93; Bundahis, xxx. 1-33). The advent of the Messiah (Saoshyant) will be accompanied by the resurrection of the dead and the general judgment of the world, which thenceforth will be free from evil and free from harm

The motto of the Zoroastrian religion is "Good thoughts, good words, good deeds" (Avesta, "Humata, hūkhta, hvarshta"). Man in his daily life is enjoined to preserve purity of body and soul alike.

He is to exercise scrupulous care in Ethical keeping the elements earth, fire, and Teachings water free from defilement of any Truth-speaking and honest and kind. Religious dealing are made the basis of every Practises. action; kindliness and generosity are virtues to be cultivated; and agriculture and cattle-raising are prescribed as religious duties. Marriage within the community of the faithful, even to wedlock with blood relatives, is lauded; and according to the Avesta ("Vendīdād," iv. 47), "he who has a wife is to be accounted far above him who has none; and he who has children is far above the childless man."

In disposing of the dead, it is unlawful to burn or bury the body or to throw it into water, as any of these modes of disposal would defile one of the sacred elements; the dead must therefore be exposed in high places to be devoured by birds and dogs, a custom which is still observed by the Parsees and Gabars in their "Towers of Silence."

In religious matters the priesthood was supreme in authority, and the sacerdotal order was hereditary.

The Mobeds and Herbeds were the Priesthood Levites and Kohanim of Zoroastrianism. The name for priest, "athaurand van," in the Avesta corresponds to Ritual. "atharvan" in India; the Magi were a sacerdotal tribe of Median origin. In acts of worship (Avesta, "Yasna") animal sacrifices were sometimes offered, especially in more ancient times, but these immolations were subordinate and gave place more and more to offerings of praise and thanksgiving accompanied by oblations of consecrated milk, bread, and water. The performance of these

rites was attended by the recitation of long litanies, especially in connection with the preparation of the sacred drink "haoma," made from a plant resembling the Indian "soma," from which an exhilarating juice was extracted. It has been thought that the twigs (Avesta, "baresman"; modern Persian, "barsom") employed by the Zoroastrian priests in their ritual are alluded to as the "branch" held to the nose by the sun-worshipers in the vision of Ezekiel (viii, 16-17); and the consecrated cake (Avesta, "draonah"; modern Persian, "darūn") has been compared with the Hebrew showlread.

The points of resemblance between Zoroastrianism and Judaism, and hence also between the former and Christianity, are many and striking. Ahura-

Resemblances Between Zoroastri-Judaism.

mazda, the supreme lord of Iran, omniscient, omnipresent, and eternal, endowed with creative power, which he exercises especially through the medium of his Spenta Mainyu ("Holy anism and Spirit"), and governing the universe through the instrumentality of angels and archangels, presents the nearest

parallel to Yuwn that is found in antiquity. But Ormuzd's power is hampered by his adversary, Ahriman, whose dominion, however, like Satan's, shall be destroyed at the end of the world. Zoroastrianism and Judaism present a number of resemblances to each other in their general systems of angelology and demonology, points of similarity which have been especially emphasized by the Jewish rabbinical scholars Schorr and Kohut and the Christian theologian Stave. There are striking parallels between the two faiths and Christianity in their eschatological teachings—the doctrines of a regenerate world, a perfect kingdom, the coming of a Messiah, the resurrection of the dead, and the life everlasting. Both Zoroastrianism and Judaism are revealed religious: in the one Ahuramazda imparts his revelation and pronounces his commandments to Zarathustra on "the Mountain of the Two Holy Communing Ones"; in the other YHWH holds a similar communion with Moses on Sinai. The Magian laws of purification, moreover, more particularly those practised to remove pollution incurred through contact with dead or unclean matter, are given in the Avestan Vendīdād quite as elaborately as in the Levitical code, with which the Zoroastrian book has been compared (see Avesta). The two religions agree in certain respects with regard to their cosmological ideas The six days of Creation in Genesis find a parallel in the six periods of Creation described in the Zoroastrian scriptures. Mankind, according to each religion, is descended from a single couple, and Mashya (man) and Mashyana are the Iranian Adam (man) and Eve. In the Bible a deluge destroys all people except a single righteous individual and his family; in the Avesta a winter depopulates the earth except in the Vara ("enclosure") of the blessed Yima. In each case the earth is peopled anew with the best two of every kind, and is afterward divided into three realms. The three sons of Yima's successor Thraetaona, named Erij (Avesta, "Airya"), Selm (Avesta, "Sairima"), and Tur (Avesta, "Tura"), are the inheritors in the Persian account; Shem. Ham and Japheth, in the Semitic

cults.

story. Likenesses in minor matters, in certain details of ceremony and ritual, ideas of uncleanness, and the like, are to be noted, as well as parallels between Zoroaster and Moses as sacred lawgivers; and many of these resemblances are treated in the works referred to at the end of this article.

It is difficult to account for these analogies. It is known, of course, as a historic fact that the Jews and the Persians came in contact with each other at an early period in antiquity and re-

Causes of mained in more or less close relation

Analogies throughout their history (see Avesta: Uncertain. Media; Persia). Most scholars, Jewish as well as non Jewish, are of the opinion that Judaism was strongly influenced by Zoroastrianism in views relating to angelology and demonology, and probably also in the doctrine of the resurrection, as well as in eschatological ideas in general, and also that the monotheistic conception of Ynwn may have been quickened and strengthened by being opposed to the dualism or quasi-monotheism of the Persians. But, on the other hand, the late James Darmesteter advocated exactly the opposite view, maintaining that early Persian thought was strongly influenced by Jewish ideas. He insisted that the Avesta, as we have it, is of late origin and is much tinetured by foreign elements, especially those derived from Judaism, and also those taken from Neoplatonism through the writings of Philo Judaus. These views, put forward shortly before the French scholar's death in 1894, have been violently combated by specialists since that time, and can not be said to have met with decided favor on any side. At the present time it is impossible to settle the question; the truth lies probably somewhere between the radical extremes, and it is possible that when knowledge of the Assyrian and Babylonian religion is more precise in certain details, additional light may be thrown on the problem of the source of these analogies, and may show the likelihood of a common influence at work upon both the Persian and Jewish

Cults.

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ical Studies, July, 1902, pp. 514-527; Mills, The Avesta, Neoplutonism and Philo Judavus, i., Leipsic, 1904; Moffat, Zowastrianism and Primitive Christianity, in Hibbert Journal, 1903, i. 763-780.

ZOX, EPHRAIM LAMEN: Communal worker of Melbourne, Australia; born in London 1837; died Oct. 23, 1899. He was thirteen years old when he arrived in Melbourne, and he engaged successively in gold-digging, auctioneering, and the clothing business, and also operated for many years as a financier. Zox was closely associated with almost every charitable movement in Melbourne, and the Jewish community there long regarded him as its leader. He was successively treasurer, president, and trustee of the Hebrew congregation; supported the Jewish Philanthropic Society, was president of the Melbourne branch of the Anglo-Jewish Association; and took a special interest in the Discharged Prisoners' Aid Society. He was, moreover, one of the most popular of Victorian politicians, and was a member of the legislature, entering the Assembly in May, 1877, as a representative of East Melbourne, and retaining his seat for that electorate for twentyone years. He served also as chairman of the Charities Commission.

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ZSIDÓ HIRADÓ. See Periodicals.

ZUCKER, ALFRED: Chemist and manufacturer of Dresden, Germany; born Aug. 17, 1871, in Uffenheim, Bavaria. He studied pharmacy and chemistry at the universities of Würzburg and Erlangen, and while he was still a student the Württemberg government, at the suggestion of the Würzburg professor of botany, Geheimrat Sachs, placed him on a commission for fighting a destructive vine bug, the efforts of which body he directed to a successful conclusion. He was later appointed military apothecary of the Bayarian Home. for Pensioned Soldiers ("Invalidenhaus"), and while holding that position he published several short pharmaceutical treatises which attracted the attention of specialists. His larger publications are "Beitrag zur Direkten Beeinflussung der Pflanzen Durch die Kupfervitriolkalkbrühe," Stuttgart, 1896, and "Repertorium der Photochemie," Vienna, Leipsic, and Budapest, 1901; and he contributed to "Hager's Pharmaceutisch-Technisches Manuale, Encyclopädische Vorschriftensammlung für Aerzte, Apotheker, etc.," 7th ed., Leipsie and Berlin, 1902.

ZUCKER, MARCUS: German librarian and author, born May 1, 1841. He was for some time chief librarian at the University of Erlangen, and has made a specialty of the history of art. Among his writings are: "Dürers Stellung zur Reformation" (1886), "Michelangelo" (1888); "Die Hollandische Malerei des 17ten Jahrhunderts " (1892); "Albrecht Dürer" (1900). With J. Merz he edits the "Christhehes Kunstblatt."

ZUCKERKANDL, EMIL: Austrian anatomist; born at Raab, Hungary, in 1849; educated at the University of Vienna (M.D. 1874). In 1875 he became privat-docent of anatomy at the University

of Utrecht, and he was appointed assistant professor at the University of Vienna in 1879, being made professor at Graz in 1882. Since I888 he has been professor of descriptive and topographical anatomy at the University of Vienna.

Zuckerkandl has contributed many monographs to medical journals. Among his works the following may be mentioned: "Zur Morphologic des Gesichtschädels" (Stuttgart, 1877); "Ueber eine Bisher noch Nicht Beschriebene Drüse der Regio Suprahyoidea" (ib. 1879); "Ueber das Riechcentrum" (ib. 1887); and "Normale und Pathologische Anatomie der Nasenhöhle und Ihrer Pneumatischen Anbäuge" (Vienna, 1892).

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ZUCKERMANDEL, MOSES SAMUEL: German rabbi and Talmudist; born at Ungarisch-Brod, Moravia, April 24, 1836. He became a rabbi in Pleschen, Prussia, and was appointed lecturer on the Mora-Leipziger foundation at Breslau April 1, 1898. He has published: "Die Erfurter Handschrift der Tosefta" (1876); "Die Tosefta nach den Erfurter und Wiener Handschriften" (1880–82); "Spruchbuch Enthaltend Biblische Sprüche aus dem Gebetbuche" (1889); and "Vokabularium und Grammatik zu den Hebräischen Versen des Spruchbuches I." (1890).

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ZUCKERMANN, BENEDICT: German scientist; born at Breslau Oct. 9, 1818; died there Dec. 17, 1891. He received a thorough Hebrew and secular education at the institutions of his native city, and devoted himself at the university to the study of mathematics and astronomy. In 1845 he joined Graetz in agitating for an address to Zacharias Frankel to congratulate him on the conservative stand which he had taken against the Frankfort Conference; and when Frankel assumed the management of the Breslau seminary he appointed Zuckermann on the teaching staff. He gave instruction in mathematies to those of the students who had not had a regular school training, and taught calendric science in the academic department, at the same time acting as librarian and administrator of the stipendiary fund. He wrote: "Ueber Sabbathjahrevelus und Jubelperiode," Breslau, 1859 (translated into English by A. Loewy, London, 1866); "Ueber Talmu dische Münzen und Gewichte," Breslau, 1862; "Katalog der Seminarbibliothek," part i., ib. 1870 (2d ed., ib. 1876); "Das Mathematische im Tahmud," ib. 1878; "Tabelle zur Berechnung des Eintrittes der Nacht," ib. 1892; "Anleitung und Tabellen zur Vergleichung Jüdischer und Christlicher Zeitangaben," ib. 1893. He also contributed occasionally to the "Monatsschrift für Geschichte und Wissenschaft des Judenthums."

Zuckermann's religious attitude was strictly Orthodox. Regularly twice a day he attended the syna gogue maintained by him in the house which he had inherited from his father, although he lived in the seminary building, where daily services were held in the chapel. He never married; and while genial

and kindly in nature, he was strongly opposed to anything savoring of ostentation. On his seventieth birthday he fled from Breslau to escape all ovations, and in his will he forbade the delivering of a funeral address

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ZUENZ, ARYEH LOEB HARIF B. MO-SES: Polish rabbi; born at Pinezow about 1773; died at Warsaw 1833. He was a thorough Talmudie scholar, and was also well versed in the Cabala. Holding first the rabbinate of Plock and then that of Prague, he later settled at Warsaw, where he died. The author of "Shem ha-Godolim he-Hadash" narrates that Aryeh Loeb promised on his deathbed to be a good advocate in heaven for those who should publish his writings, and that this promise was engraved upon his tombstone. The rabbi was the author of many works, most of which are still in manuscript, only the following two having been published: "Ya'alat Hen" (Prague, 1793), responsa; and "Tib Gittin" (Warsaw, 1812), discussions on the "Get Mekushshar" of R. M. Bala. The "Tib Gittin" was written when the author was eighteen years of age, and its decisions have been accepted in many places.

Bibliography: Walden, Shem ha-Gedolim he-Hadash, i, 80, ii, 17, Warsaw, 1882; Kohn, Kine'at Soferim, p, 102a, Lemberg, 1892; Fürst, Bibl. Jud. iii, 102; Steinschneider, Cat. Bodl. col. 745; Zedner, Cat. Hebr. Books Brit. Mus. 11, R. S. W.

ZUG. See SWITZERLAND.

ZUGOT (lit. "pairs"): Name given to the leading teachers of the Law in the time preceding the Tannaim. The period of the Zugot begins with Jose b. Joezer and ends with Hillel. The name "Zugot" (comp. Latin "dunmviri") was given to these teachers because, according to the tradition in Hagigah, two of them always stood at the same time at the head of the Sanhedrin, one as president ("nasi") and the other as vice-president or father of the court ("ab bet din"; see Sanhedrin). There were five pairs of these teachers: (1) Jose b. Joezer and Jose b. Johanan, who flourished at the time of the Maceabean wars of independence; (2) Joshua b. Perahyah and Nittai of Arbela, at the time of John Hyrcanus; (3) Judah b. Tabbai and Simeon b. Shetah, at the time of Alexander Januaus and Queen Salome; (4) Shemaiah and Abtalion, at the time of Hyrcanus H.; (5) Hillel and Shammai, at the time of King Herod. J. Z. L. .1.

ZUKERTORT, JOHANNES HERMANN:

Chess-player and physician; born at Lublin, Russian Poland, Sept. 7, 1842; died in London June 20, 1888; son of a Jewish convert to Christianity who was a clergyman at Lublin. He was educated at the gymnasium of Breslau and at the university of that city, whence he graduated in medicine in 1866. As a member of the medical corps of the German army he saw service in 1866, and again in the Franco-Prussian war of 1870-71.

Zukertort, who was destined to be one of the most

eminent exponents of the game, learned to play chess in Breslau when he was about nineteen. Entering a tournament in that city, and receiving the odds of the queen, he lost every game, whereupon he took up the study of Bilguer's "Handbuch," with the result that in 1862 he won games from Anderssen at the odds of a knight. Within a very few years he became one of the strongest players in Germany; and in 1871 he defeated Anderssen in a set match.

In 1872 Zukertort went to London and won third prize in the tourney there, Steinitz and Blackburne gaining first and second respectively. His reception in England was so cordial that he decided to make that country his home; and he accordingly became naturalized, and thenceforth played as an English representative in international competitions. From this time forward his career was one of unprecedented success. In 1878 he gained the first prize at the Paris Exhibition tournament; in 1880 he beat Rosenthal in a match; in 1881 he took second prize at Berlin (Blackburne first); the same year he beat Blackburne in a match; in 1882 he was fifth at Vienna (Steinitz first); and in 1883 at the London international tournament he gained the first prize of £300 (\$1,500), Steinitz being second, and Blackburne third. In this last competition he won twentytwo games and lost only one. Of a highly nervous temperament, Zukertort unfortunately had recourse to drugs to brace himself for his contests, and their ill eflects became manifest toward the close of the tournament. He never fully recovered: and he very unwisely persisted in challenging Steinitz to a match, of which seven games were to be played in New York, seven in St. Louis, and seven in New Orleans. Zukertort took four games out of five in the first set (March, 1886), but was altogether outplayed in the remaining ones; and he returned to England a mere wreck of his former self. On June 19, 1888, while taking part in a game at Simpson's Divan in London, he was seized with apoplexy. He was removed to the Charing Cross Hospital, where he died on the following

Perhaps Zukertort's greatest achievements were in blindfold play, in which he has been surpassed

only by Pillshury.

Zukertort, at first with Anderssen and afterward alone, edited the "Neue Berliner Schachzeitung" (1867-71); and be collaborated with Jean Dufresne on the "Grosses Schach-Handbuch" (2d. ed., Berlin, He was the author of "Leitfaden des Schachspiels" (Berlin, 1869; 5th ed. 1897) and "Sammlung der Auserlesensten Schachaufgaben, Studien und Partiestellungen" (ib, 1869). From 1873 to 1876 he was one of the principal contributors to the "Westminster Papers," the official organ of the St. George's Chess Club, London; and in 1879, together with L. Hoffer, he founded "The Chess Monthly," which for seventeen years was the leading chess magazine in England.

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ZUKUNFT, DIE. See Periodicals.

ZUNDER, MAIER. See Connecticut.

ZUNSER, ELIAKIM: Russian "badhan" and poet; born at Wilna in 1845. At the age of sixteen he had gained a local reputation as a poet, and after setting his rimes to music of an Oriental character for voice, orchestra, and piano, he sang at weddings and other entertainments, where his talent was always liberally rewarded, his fee being at one time as high as 200 rubles. He thus introduced a new and more refined method of amusing wedding guests; and since the publication of his "Shirim lladashim" (Wilna, 1861) he has composed over 600 songs, some of which he translated into a Hebrew which is not always rigid in its accuracy. In 1889 Zunser went to America, touring the country under the management of an impresario, and singing and reciting his repertoire. He finally settled in New York as a printer and publisher.

Most of Zunser's poems are national in tendency, while the remainder are nearly all panegyries of civilization, this category including "Die Eisenbahn," "Licht," "Die Sokhe," "Die Pyramiden," "Columbus und Washington," and "Das Goldene Land." He has likewise written for the Yiddish stage, for which he produced the best version of the "Sale of Joseph." Many of his poems have been published in the "Jewish Daily News" and the "Volksadvokat," while an edition of a large number of his songs with their music has also appeared (New York, 1891). His seventieth birthday was the occasion of a celebration in New York

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ZUNTZ, NATHAN: German physiologist; born at Bonn Oct. 6, 1817; educated at the university of his native city (M.D. 1868). Becoming an assistant at the physiological institution of the university, he was appointed privat-docent in 1871, and three years later became prosector and assistant professor of anatomy. In 1881 he was appointed professor of animal physiology at the Landwirtschaftliche Hochschule at Berlin Zuntz has made many contributions on physiology, nutrition, respiration, and similar topics, to the medical journals,

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ZUNZ, LEOPOLD (Hebrew name, Yom-Tob Lippmann): Founder of the modern "science of Judaism" and pioneer in the history of Jewish literature, religious poetry, and the ritual of the synagogue; born at Detmold Aug 10, 1794; died at Betlin March 18, 1886 The genealogy of his family can be traced continuously for three centuries (comp. Kaufmann in "Monatsschrift," 1891 p. 481), and members are known to have been prominent in the Jewish community of Frankfort on the-Main. the cognomen "Zunz" being a modification of "Zons," the name of a place on the Rhine

Zunz's father, Mendl Emanuel (b. 1761; d July 3, 1802), was a "bagur," His or Talmadic studert, who carned a Family. precarious livelihood as a teacher at the bet ha midrash and by giving private lessons in 11 brew and Talmud until a pulmonary affection

compelled him to relinquish this occupation almost entirely and to conduct a small grocery. His mother, Hendel Behrens (b. 1773; d. Nov. 9, 1809), was also delicate, and died at the age of thirty-six in Hamburg, whither she and her husband had removed the year after Lippmann's birth. Although his constitution was extremely delicate in boyhood, Lippmann outlived not only his twin sister, who died in infancy, but also his other sisters and brothers. His early youth was spent under the clouds of physical discomfort and material poverty. His first teacher was his father, who began to instruct his son in Hebrew verbs, Rashi, and the Mishnah as early as 1799. The father's sudden death was a great blow to the struggling family, and obliged Lippmann to accept a free scholarship in the Samson school at Wolfenbüttel, which he entered just a year after his father died. At this school he attracted

the notice of his instructors by his remarkable aptitude for mathematics, though at first he seems to have been little amenable to discipline. The appointment of S. M. Ehrenberg as the director of the school in 1807 marked an epoch in the mental and moral development of the lad. As early as 1805 Zunz had tried his hand at making a key to an elementary text-book on arithmetic, while in 1806 a Hebrew satire from his pen, in which he spared neither teachers nor fellow pupils, was consigned to the flames to atone for the wickedness of its author. Ehrenberg, however, took care that this gifted pupil should pursue his studies methodically, and such was his success that in July, 1810, fifteen months after Zunz had

months after Zunz had been admitted to the highest grade of the Wolfenbüttel gymnasium (which he was the first Jew to enter), Ehrenberg entrusted to him the temporary supervision of the Samson school. His mother had died in the previons year, and Zunz was thus left without a near relative. His free scholarship was about to expire, moreover, and in order to remain at Wolfenbüttel he began to act as an instructor at the Samson school in return for board and lodging. He was particularly interested in algebra and optics, and perfected his mastery of Hebrew by translating various historical essays from the German and other languages.

The summer of 1811 is noteworthy
Early as the time when Zunz made his first
Training. acquaintance with Wolf's "Bibliotheca Hebraa," which, together with
David Gans's "Zemah Dawid," gave him his
first introduction to Jewish literature and the

first impulse to think of the "science of Judaism." In the same year (1811) he proceeded to write a book which he intended to be for Palestine what the "Anacharsis" of Klotz had been for Greece. Though he finished the curriculum of the gymnasium in 1811, his intention of taking up university studies could not be carried out until more than four years had clapsed. He remained at Wolfenbüttel until Sept. 25, 1815, when he set out for Berlin, arriving there Oct. 12, and accepting a tutorship in the Hertz family. At the university, where he matriculated while Schleiermacher was rector, he took up mathematical, philosophical, historical, and philological studies, among his professors being Boeckh, Fr. A. Wolf, Savigny, De Wette, and Wilken, the last two inducting him into Semitics and Biblical branches. In Aug., 1817, he wrote his first sermon. Of far greater importance, as showing the



Leopold Zunz.

bent of his mind, is the fact that during this period he copied the manuscript of Shem-Tob ibn Falaquera's "Sefer ha-Ma'alot" and occupied himself with the study of Hebrew manuscripts from Palestine and Turkey shown him by a Polish Jew named David ben Aaron. In Dec., 1817, he wrote an essay entitled "Etwas über die Rabbinische Litteratur; Nebst Nachrichten über ein Altes bis Jetzt Ungedrucktes Hebräisches Werk." It was published in 1818 ("Gesammelte Schriften," i. 1-31, Berlin, 1875). This little book marks an epoch in the history of modern Jewish scholarship. It is a plea for the recognition of Judaism and its literature in university research and teaching. It exposed the

ignorance which marked the books written by non-Jewish scholars on Judaism and the Jews, show-

The had made valuable contributions to
Foundation many sciences and therefore had a
of Jewish place in their history. This booklet
Science. may be said to have been the first to
trace the outlines of Jewish science.

Shortly after writing the book, but before its publication, Zunz resigned his position with Hertz (March 28, 1818) and revisited his home. During this time he was invited to become a candidate for the position of preacher in the Hamburg Temple, and would have obtained it had he not withdrawn upon learning that Büschenthal was willing to accept the call. In June, Zunz returned to Berlin and resumed his university studies, which he completed in 1819, though it was not till Jan. 2, 1821, that he took his degree of Ph.D. at the University of Halle.

In the interval, while privately continuing his studies and eking out a livelihood by tutoring in German, Latin, and mathematics, he founded, together with Eduard Gans and Moses Moser, the Verein für Cultur und Wissenschaft der Juden (Nov. 17, 1819), a society intended "through culture and education to bring the Jews into harmonious relations with the age and the nations in which they live." This association, of which Zunz was the leading spirit, from the very first attracted the best and brightest among the Jews of Germany, including Heinrich Heine, Ludwig Markus, David Friedländer, Israel Jacobson, and Lazarus Bendavid. In 1822 the "Zeitschrift für die Wissenschaft des Judenthums,"

The auspices of this society. According to the program written by Woblwill, für Cultur der Juden. of the historical development and the

philosophical essence of Judaism, atthough these two methods must be based on a critical understanding of Jewish literature. Zunz's contributions justified this program. In addition to his article on "Hispanische Ortsnamen," mention should be made of his biography of Rashi, which is a veritable classic, illustrating the method which should be pursued, and serving as a brilliant example of what the result must be when all the modern principles of historical and literary research are devoted to a critical study of the data buried in Jewish literature. Another remarkable essay which he published in the "Zeitschrift" was his "Grundlinien zu einer Künftigen Statistik der Juden." The ideas which he there chunciated are by no means antiquated even at this day. The hopes aroused by the Verein were doomed to disappointment, however, and the "Zeitschrift" ceased to appear after the first volume. "Young Palestine," as Heine called the members, lacked religious enthusiasm; Gans became a Christian, and the Verein died. But the "science of Judaism" which it had founded did not share the fate of its first foster-parents, for it lived, thanks to Zunz. "A man of word and deed, he had created and stimulated and brought to pass, while others dreamed and then sank down despondent." As characteristic of him Heine coined the phrase which Karpeles deems so pregnantly descriptive of Zunz's disposition that he repeats it: "he remained true to the great caprice of his soul," believing in the regenerative power of the "Wissenschaft," while the weaker associates of those enthusiastic days deserted, and found preferment by way of baptism.

Other grievous disappointments awaited him at this same period. He preached in the so-called "Beer's Temple" (the new synagogue) from May, 1820, to the spring of 1822, receiving toward the end of this epoch a small stipend from the Berlin congregation. He married Adelheid Beermann May 9, 1822,

Marriage after his marriage his position as preach and Jour- er became distasteful to him, and, nalistic feeling that preaching in the face of offi Career. eight arrogance and communal apathy was incompatible with his honor, he resigned his office on Sept. 13, 1822. The masterly

sermons he had preached, and which were published

in April, 1823, did not treat of specifically Jewish matters. In 1822 Zunz became a member of the editorial staff of the "Haude und Spener'sche Zeitung," giving besides private lessons in the afternoon hours. He was not freed from this irksome task until Jan. 3, 1826, when he entered upon his duties as director of the Jewish communal elementary school. He remained at the head of the school four years; but again feeling that he was not permitted to bring about needed changes, he relinquished his post, disregarding the sacrifices the step entailed for him and his wife, and receiving but slight recognition for his devotion in a nomination to membership on the board of trustees of the Talmud Torah Institute of the congregation. He was doomed to still greater drudgery on the "Spener'sche Zeitung," part of his work consisting in making excerpts and translations from foreign journals.

In 1831 a difference of political opinion with the management induced him to resign. Though fraught with grave economic difficulties for Zunz, this step may be said to have been providential for Jewish literature. In 1825 he had drafted a plan for a work in four divisions on the "Wissensehaft des Judenthums." On Aug. 25, 1828, he paid his first visit to the famous Oppenheim Library, then in Hamburg but now in Oxford. Through Heine he had even begun to correspond with prominent publishers concerning his intended work; but on Oct. 15,

The "Gottesdienstliche Vorträge der Juden" appeared, destined to be the most important Jew-Vorträge." ish work published in the nineteenth century. In the preface, which was

no less remarkable than the contents, the German authorities were arraigned for their refusal to grant the Jews the justice due them by right and for their reluctance to accord them liberty instead of special rights and privileges. The Jews were entitled to be citizens of Germany. Jewish science too ought no longer to be excluded from governmental patronage. but should have institutions provided for its development. In the synagogues the living word was once more to resound, for the sermon had always been an institution of Judaism. The book afforded the proof, and its purpose was to trace the historic growth of this synagogal institution. This preface was suppressed by the government and cut out from most copies of the first edition. The work itself was a masterly exposition of the gradual growth and evolution of homiletic literature, traced through the Midrash, the Haggadah, and the prayer-book. It was the first book to assign dates and to disclose the relative interdependence of the various documents. Besides showing that the sermon was thoroughly Jewish, the book demonstrated that Judaism had a science which could justly claim equality with the studies admitted to university standing. proved, furthermore, that Judaism was a growing force, not a crystallized law. Scientific throughout, the book had a powerful influence in shaping the principles of Reform Judaism, especially as applied to the prayer-books. For all time to come the "Gottesdienstliche Vorträge" fixed the method which the literary exploration of Jewish literature

must follow to a certain degree, even though the merely formal criterion of the mention of a literary document is urged too strongly as decisive in assigning to it its date and place. With this book Zunz rose at once to the pinnacle of recognized leadership. His discriminating insight, his power of combination, his sound scholarship, his classic reserve, and his dignity of presentation proclaimed him master. No second edition of the "Gottesdienstliche Vorträge" was prepared by the author, but it was reprinted after his death (Frankfort-onthe-Main, 1892; comp. E. G. Hirsch, "Die Jubiläen Zweier Werke," in "Der Zeitgeist," 1882).

While Zunz's reputation as a pioneer was readily spread abroad by the "Gottesdienstliche Vorträge," no material benefits accrued to him from its publication. In Sept., 1832, he went to Hamburg, where he met H. I. Michael, the owner of rare manuscripts. The old struggle for bread awaited him upon his return to Berlin. He did not receive the appointment as head master of the Veitel-Heine Ephraim foundation as some friends had hoped he would, and he was even unsuccessful in his efforts to obtain employment as a bookkeeper, although willing to accept such a position. He advertised for pupils in Hebrew, rabbinics, and mathematics through the medium of the University Bulletin Beard, but again with slight results. His friends proposed him for the vacant post of rabbi at Darmstadt, Aaron Chorin having conferred on him the hattarat hora'ah: but though Gabriel Riesser had recommended him (Oct. 9, 1833) as the first scholar of the day in Jewish literature, he was not elected. In consequence of this he could not be induced to be a candidate for Cassel and other places, though suggestions to apply came to him from various quarters, among them, it is interesting to note, one from New York. He continued to meet his friends on Sabbaths at Gumpertz's, and in 1835 he delivered a course of lectures on the Psalms, attended by Gans, Bellermann (the latter eighty years of age), M. Sachs, Zedner, Moser, and Gumpertz. In the same year he was called to Prague as preacher to the Society for Improving the Mode of Worship, a call which at last promised to deliver him from the drudgery for mere bread. When he

In Prague, arrived at Prague, however (Sept. 16, 1835), it did not require many days to convince him that he had found no compensation for his sacrifice in leaving Berliu. In Prague he met scarcely one that understood him. He thought himself list "in China." He missed "books, periodicals, men, liberty." He regretted his "Wissenschaft." Before fifty days had elapsed he resolved to leave this city of petrified irresponsiveness. The people misjudged him, and called his firmness stubbornness and his principles eccentricities. His discontent did not help to improve the situation, and on Jan. 1, 1836, he gave notice that he wished to resign. He rejoiced like one delivered from prison when on July 8 he again arrived in Berlin. Soon after his return he found another opportunity of utilizing his scholarship in behalf of his German coreligionists. A royal edict forbade the Jews to assume Christian names. In this predicament the administration of the congregation bethought itself of Zunz, and on Aug. 5

he was commissioned to write a scientific treatise on the names of the Jews based upon original investigations. On Dec. 7, 1836, his "Die Namen der Juden" ("G. S." ii. 1-82) was published. It demonstrated that the names which had been classed as non-Jewish were an ancient inheritance of Juda ism, and this proof, which rested on indisputable evidence and which was presented with the calm dignity of the scholar, made a deep impression. Tributes of admiration and gratitude were offered the author from all sides, Alexander von Humboldt being among those who felt impelled to thank Zunz. The congregation itself informed him soon afterward (July, 1837) of its intention of founding a "Lehrerseminar" to be directed by him. This seminary was opened Nov. 16, 1840, after protracted negotiations with Zunz, who became its first director. Even while the preparations for the

Director of the

founding of the normal school were in progress, Zunz had organized a staff of scholars for the translation of the "Lehrer- Bible which has since borne his name, seminar." he himself acting as editor-in-chief and translating the Book of Chronicles

(comp. Jew. Excyc. iii. 193). With this entrance upon a secure position, Zunz at last found himself freed from the struggle for existence. Thenceforth he had the leisure to concentrate his energies; his pen was busy enriching periodicals and the works of others with his contributions. Noteworthy among these was a study on the geographical literature of the Jews from the remotest times to the year 1841, which appeared in an English translation in Asher's edition of Benjamin of Tudela (ii. 230 et seq.). He also gave expert opinions on problems arising from the agitation for Reform, such as "Gutachten über die Beschneidung" (Frankfort-onthe-Main, 1844).

Although his "Gottesdienstliche Vorträge" was the very rampart behind which Reform could securely and ealmly beat back the attacks of its opponents, Zunz showed little sympathy with the movement, because he suspected its leaders of ecclesiastic ambitions, and feared that rabbinical autocracy

Attitude Toward Reform.

would result from the Reformerusade. He regarded much of the professional life of the rabbis as a "waste of time,' and in a very late letter (see "Jahrbueh für Jüdische Geschichte," 1902, p. 171)

he classed rabbis with soothsayers and quaeks. The point of his protest against Reform was directed against Holdheim and the position maintained by this leader as an autonomous rabbi, as is evident from Geiger's answer to Zunz's strictures (Geiger, "Nachgelassene Schriften," v. 184-185). The violent outery raised against the Talmud by some of the principal spirits of the Reform party was repugnant to Zunz's historic sense, while he himself was temperamentally inclined to assign a determinative potency to sentiment, this explaining his tender reverence for ceremonial usages. His position was by no means Orthodox in the usual sense, however, even in regard to the ritual practises, which he called symbols (see among others his meditation on tefillin, reprinted in "Gesammelte Schriften," ii. 172-176), denying them the validity of divine ordinances which the faithful are bound to observe without inquiry into their meaning. His position accordingly approached that of the symbolists among the reformers who insisted that symbols had their function, provided their suggestive significance was spontaneously comprehensible. He emphasized most strongly the need of a moral regeneration of the Jews.

Zunz's sympathics with the science of Judaism were too dominant to allow him to lay aside his reserve and take a part in the active endeavors to reeast the framework of the Synagogue, but in his chosen field, during this very period of agitation and unrest, he garnered a new harvest. In 1845 he published in Berlin another volume, "Zur Ge schiehte und Literatur," which comprises studies in all the departments of Jewish literature and life. The introductory chapter is a philosophical presentation of the essence of Jewish literature and its right to existence, its connection with the culture of the peoples among which the Jews have lived, and its bearing upon the civilizations amid which it developed Zunz makes an earnest protest against the neglect of this literature, and caustically exposes its underlying motives-indolence, arrogance, and prej udice. A rapid survey of the treatment accorded Hebrew books serves as a prelude to the unsparing eastigation administered to the conceit of the Christian scholars of the nineteenth century, and as a protest against the outrage perpetrated by the exclusion of Jewish studies from the universities. The volume itself was a proof that Jewish science had a right to citizenship in the academic republic of letters. Apparently disjointed, the various subjects treated in this volume found their unity in the methodical grasp of the author, who made it clear that underlying all these diverse interests was a distinct unity of purpose, the pulse-beat of a life striving for expression and realization. Bibliography, ethics, and culture were among the departments into which the book

"Zur ods of time, of which little had been Geschichte und Literatur." ushered the student, while long periods of time, of which little had been known or understood, were there set forth in all their bearings and ambitions. Zunz had, indeed, earned the title of the Jewish Boeckh. Under

title of the Jewish Boeckh. Under his touch every detached fact appeared as symptomatic of the life of a vitalized organism. Superficially examined, the book seemed to be a collection of incoherent names, dates, and details, but when rightly taken as a whole, it won distinction as the result of studies undertaken to reveal the unifying thought manifest in all the various fragments of information, whether old or new. Once more Zunzhad proved his supreme mastership in the wide field of Jewish literature; and that he had also the rare art ol popular presentation was shown by the lectures which he delivered in 1842.

The year 1848 brought Zunz an opportunity to utilize his rare gifts of mind, tongue and heart in the political arena. His oration in honor of the victims of the March uprising in Berlin attracted universal attention to him; and he was chosen elector in the 110th precinct both for the deputy to the Prussian legislature and for the representative in the German Diet. He addressed many a meeting of his fellow citizens, his heidity of diction, charity of

thought, eloquence of speech, readiness of wit, and thorough familiarity with the subject of the discussion distinguishing him among the many men of parts and power who were his colleagues. He was called to act as vice-chairman (Aug. 9, 1849) and later as chairman (Oct. 4) of the eighth Berlin Volksverein. On Nov. 6 he delivered the memorial address on Robert Blum; and at the same time he strove to reorganize the Jewish community on a liberal basis. He was likewise busy in conferences and private interviews with influential men, endeavoring to carry into effect the emancipation of the Jews; for in 1847 high functionaries of the court and state had sought his opinion on the proposed legislation regulating the status of the Prussian Jews.

The office of director of the normal school now seemed to him to consume too much of his time, and he severed his connection with this institution on Feb. 25, 1850. A small pension was voted him by the congregation, and assured him the liberty he craved for the completion of the labors which had come to fruition only in part in his " Gottesdienstliche Vorträge." The prayers and prayer-books of Judaism still awaited his presentation, but the material for this purpose was widely scattered in inaccessible manuscripts and distant libraries. Zunz had already gone in Sept., 1846, to the British Museum, and his visit had confirmed him in his plan of writing the history of Jewish hymnology and synagogal poetry as incorporated in the various liturgies of the Synagogue. He soon realized, however, that such a work would fill several volumes, and he accordingly resolved to write first the story of the poetry and then that of the poets. The "Synagogale Poesie

The "Syna-gogale Poesie."

des Mittelalters" was published March 2, 1855, and discussed the various kinds of poetry incorporated in the Jewish services, their external forms, their inner motive, and the circumstances, hopes, experiences, and suf-

ferings that had evoked them. To trace the development of the Hebrew language in these monuments of the Jewish spirit was another of the preoccupations of Zunz, who showed, especially in his introductory chapter, that he who woke to new life the Jewish hymnal handled the German tongue with a mastership equaled only by the greatest writers, while his German translations helped to illustrate and vitalize the story. This introductory chapter has, indeed, become a classic, George Eliot deeming its phrases worthy of incorporation in "Daniel Deronda." Under the necessity of abbreviating the services at public worship the piyyuţim had been attacked for years by those who strove for a reform of the ritual. Zunz's work gave the proof that these hymns were the slow accretion of centuries and were unequal in value. Yet, on the other hand, his book showed what wealth of feeling and fervor of faith lay hidden in these outbursts of lament, penitence, and expectancy. He demonstrated that the jewel-casket of the medieval Synagogue contained many a priceless gem in addition to several

Zunz now realized that without personal inspection of the manuscripts he could go no further in his history of the poets and the liturgy — On April 26, 1855, he set out on his journey of exploration, spending twelve days in the British Museum, twenty in the Bodleian at Oxford, and three in Paris, and inspecting 280 manuscripts and 100 rare books. After paying a visit to Heinrich Heine (June 26-28), he returned on July 4, 1855. In the following year he inspected and excerpted eighty manuscripts in the Hamburg Library (June 18-July 27, 1856), and after his return he resumed his lectures on Jewish literature. In 1856, moreover, he wrote his "Ueber die Eidesleistungen der Juden," a defense of the Jews against the charge of perjury and a protest against the OATH MORE JUDAICO,

Scientific which appeared in the same year as his Journeys. "Die Ritus des Synagogalen Gottes dienstes Geschichtlich Entwickelt" (1859). In conciseness of presentation and wealth of content this volume has scarcely a peer. He brought order out of chaos by grouping the several components of the liturgy according to various countries, exhibiting the growth of a liturgical literature developing through two millennia from small beginnings to the final compilations of fixed cycles ("maḥzorim") and rites.

During his studies preparatory to the concluding volume of his monumental work, Zunz continued his activity in public affairs, being entrusted with the presidency of the electoral assembly of his district (April 25, 1862). His main energy, however, was devoted to his scholarly pursuits, and, becoming daily more deeply impressed with the necessity of inspecting the Hebrew collections in Italy, he went to Parma (May 20, 1863), where he examined about 120 codices in the De Rossi Library; but he was not allowed to visit the Vatican. One of the fruits of this Italian trip was his "Hebräische Handschriften in Italien, ein Mahnruf des Rechts." He crowned the labors to which he had consecrated his life by his volume on the "Literaturgeschichte der Synagogalen Poesie," the preface of which is dated Sept. 26, 1865. This was his thanks to the friends who had remembered his seventieth birthday (Aug. 10, 1864) by the founding of the Zunzstiftung, the initiative having been taken by Salomon Neumann. This concluding volume was of the greatest importance not only for the history of Jewish poetry, but also for that of the Jews, revealing the intellectual life of the Jews in Italy, Spain, and Germany. Once more an enormous mass of material was made intelligible as to conditions of time and place, and amorphous detail again assumed shape and function within the circle of correlated circumstance, thus becoming part of a living and growing organism. In 1867 a supplement appeared, adding to the 1,500 poets and their numerous productions, 80 new versifiers and 500 new poems.

The Germany of 1870 found in Zunz as an elector a loyal cooperator in its destiny. In 1872 he raised his voice in his "Deutsche Briefe" in defense of the purity of the German language, menaced by the journalism and vulgarism then rampant. The same year he wrote his "Monatstage des Kalenderjahres," a memorial calendar recording the days on which Israel's great sons and martyrs had died, and giving characteristic details concerning their labors and lives.

A new field now began to attract his attention, that of Bible criticism; and in his studies on Deuteronomy, Ezekiel, Leviticus, and Esther ("Z. D. M. G." xxvii, 669–689) he reached conclusions diametrically opposed to those deduced by the traditionists and even by the conservatives, proving the nntenability

of the dogma of the Mosaic authorship of the Pentateuch. In his "Gesammelte Schriften" these essays have been reproduced, and others on Exodus, Numbers, and Genesis have been added ("G. S."i. 217-270), proof suffi-

cient that Zunz did not discredit his own studies in spite of the outery raised against them. In his letters addressed to David Kaufmann he took occasion to declare his indifference toward "babblers and hypocrites." "It is not my business to defend religion, but to defend human rights." "Opinions on books are not subject to the authority of religion." "Why do they not inquire whether it be true or false? Miscrable men they who desire not to be disturbed." "My first critical studies go back to 1811, long before Hengstenberg's day and the splendor of other 'critic-astra.'"

The light of his life was now to fail him. On Aug. 18, 1874, his Adelheid, known to their friends as "Die Zunzin" (="female Zunz"), passed away. From this blow Zunz never recovered. His entire literary activity was limited to superintending the publication of his "Gesammelte Schriften." Though the ninetieth anniversary of his birthday was celebrated throughout the world and brought to him messages of love from the four quarters of the globe, even being marked by the publication of a "Zunz Jubelschrift," he felt that few remembered his existence. David Kaufmann alone seems to have succeeded in arousing in him the old interest for Jewish studies; and Steinschneider was perhaps the only one with whom he maintained personal intercourse. His thoughts dwelt with her who had been his companion.

While all parties in Judaism have claimed Zunz for their own, his Bible-critical epilogue to his labors (in a letter to David Kaufmann) justifies the assumption that, if he is to be classified at all, he must be assigned a place with Geiger, with whom he was on terms of closest intimacy, and to whose "Zeitschrift" he was a regular contributor. The end, superinduced by a fall, came on March 18, 1886. To the last he was clear in mind and in the full possession of his faculties.

Bibliography: Letters and manuscripts in the possession of the Lehranstalt für die Wissenschaft des Judenthums, Berlin; Jus Buch Zunz, a manuscript autobiography in the possession of the Zunzstifung; Kaufmann, Zunz, in Allgemeine Deutsche Biographie; idem, in Monatsschrift, xxxviil.; Strodtmann, H. Heine's Leben und Werke, i; Maybaum, Aus dem Leben von Leopold Zunz, Berlin, 1894; Jahrbuch für Jüdische Geschichte, 1902-3; Zunz, G. S. i.-iii.

ZUPH: 1. A Levite, and one of the ancestors of the prophet Samuel (I Sam. i. 1); in the parallel passage, I Chron. vi. 11 (A. V. 26), he is called **Zophai**.

2. A country, perhaps so called because it was inhabited by the family of Zuph (I Sam. ix. 5). It seems to have been connected with Ramathaim-zophim (I Sam. i. 1), since both places are mentioned together with Mount Ephraim (comp. ib. ix. 4-5).

E. C. M. SEL

ZUPNIK, AARON HIRSCH: Galician Hebrew and Judaco-German writer; born at Drohobyez c. 1850. In addition to editing the "Drohobyczer 'a Judao-German weekly begun in 1883, Zeitung, and the "Ziyyon," a periodical which was at first devoted to Hebrew literature (irregularly from 1885 to 1888) and later became a monthly scientific publication (1896-97), Zupnik published the following works: "Kedushshat ha-Shem" (Brody, 1867), a historical novel depicting Jewish life in Spain and adapted from Ludwig Philippson's "Jacob Tirado"; "Teledot Abraham" (Lemberg, 1869), biography of Abraham Cohn, a preacher of Lemberg; "Emet u-Mishpat" (Drohobyez, 1883), a Hebrew translation of Joseph von Wertheimer's "Jüdische Lehre und Jüdisches Leben" (also published in Polish under the title "Nauka Zydowska"); "Vom Heder zur Werkstätte" (ib. 1884), a Judæo-German novel dealing with Jewish life in Galicia; "Zur Lösung der Judenfrage Durch die Juden" (Berlin, 1885).

Bibliography: Lippe, Bibliographisches Lexicon, new series, i.; Zeitlin, Bibl. Post-Mendels, p. 431.

M. Sell.

ZURICH: Capital of the Swiss canton of the same name. Jews first settled there in the early part of the fourteenth century, and soon acquired considerable wealth by lending money. They paid high taxes for toleration, but were allowed to buy and own houses, including the castle of Manegg on the Utliberg and an estate in the Beckenhof. On the whole, they were treated justly by the government, although they were subject to medieval restrictions, being obliged to wear the Jedenhutt, and probably also the Badge. Of Talmudic authors only Moses of Zurich, the annotator of the "Semak" of Isaac ben Joseph of Corbell, is known (Neubauer, "Cat. Bodl. Hebr. M88," pp. 183-184).

In 1348 the Black Death brought about a change in the condition of the Jews, who were accused of having poisoned the wells. At the same time

they were charged with the murder The Black of a boy, and in 1349 a number of Jews were burned in consequence Death. of these two calumnies. Soon afterward, however, Jews again settled in Zurich, and in 1401, when those of Schaffhausen and Winterthur were burned on account of the murder of a Christian boy at Diessenhofen, their colleagues of Zurich were protected by the city council against the citizens and gilds, although, for their own security, they were kept in confinement until all danger was over. The hostility of the people and of the gilds made it impossible, however, for the council to keep the Jews in the town any longer, and in the years 1424, 1435, and 1436 decrees of expulsion were issued against them. Two centuries later a Frankfort Jew named Samuel Eiron made a remark derogatory to the founder of Christianity, and was beheaded, whereupon it was solemnly proclaimed throughout the town that no Jew should again be allowed to settle within it unless he had first received special permission.

From that date, 1634, until the middle of the nineteenth century no dews lived in Zurich; nor was it until the emancipation of their coreligionists of Aargau in 1863 that the gates of the city were XII,—45 opened to them. Shortly before this, however, a few Jews, mostly Alsatians, lived in the suburbs of Zurich, where they founded a cemetery. After the emancipation Jews from Endingen and Lengman,

the only two villages in Switzerland

Emancipain which Jews had always been allowed
to live, migrated to Zurich in greater

numbers, being followed by their coreligionists from other countries, especially from the neighboring German states. Among the wellknown German Jews who lived and died in Zurich was Solomon L. Steinheim. About 1870 the congregation had increased sufficiently to employ a rabbi, the first incumbent being Moritz Levin (now with the Reform Congregation of Berlin); the second, Alexander Kisch (now in Prague). 1883 a synagogue was built in Löwenstrasse. present (1905) the Jewish population of Zurich is about 2,000, and, like the whole town, it is of an international character. In Zurich, as in the rest of Switzerland, the Jews are absolutely free politic ally, but social life is not yet devoid of prejudices. The Cantonal University and the Swiss Polytechnic School are attended by many foreign Jews and Jewesses, especially from Russia, and there are several Jewish professors and privat-docents in the two faculties. The gymnasium likewise has a Jew ish teacher, and two Jewish representatives sit in the Cantonal Council, although no Jew is yet a mem ber of the municipal government.

The Zurich Jews are chiefly merchants, while the Polish and Russian immigrants are mostly pedlers. The chief community is the Israelitische Kultusgemeinde, directed since 1893 by Dr. Littmann, and containing 330 households. In addition to this is the Orthodox Israelitische Religionsgesellschaft, which has a room for worship in a private house, and also owns a cemetery. A Jewish library of several thousand volumes (including incumabula and manuscripts) has been purchased by the Israelitische Kultusgemeinde from a bequest of the historian Heidenheim (who died in Zurich), and presented to the municipal library.

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ZURIEL, MOSES BEN SAMUEL: Mathematician of the seventeenth century; author of "Mehaddesh IJodashim" (Venice, 1653), a calendar for 5414-34 (= 1654-74).

Bibliography: Stelnschneider, in Monatischrift, xlix, 495, E. C. M. Sel.,

ZURISHADDAI: The father of Shelumiel, a chief of the tribe of Simeon, who was chosen to aid Moses in numbering the people (Num. i. 6; ii. 12; vii. 36, 41; x. 19).

ъ. с. и. В. Р

ZURITA: Fortified city of Castile on the River Tajo, one and one-half miles from Pastrana. It had a Jewish community as early as 1137, when King Alfonso VII, won it from the Moors; and during the Almohade persecutions many Jews sought refuge there. In the charter granted the city by Alfonso

VHI in 1180, no distinctions were drawn between Jews and Christians, and on Dec. 20, 1215, the aljama in Zurita was exempted from all taxation by Henry I. of Castile in view of the pecuniary sacrifices made by its members during the war, and in recognition of its faithful defense and improvement of the fort entrusted to it. In 1474 this same aljama, which was so wealthy that it gave the king a thousand doubloons ("mille aureos"), paid, together with the aljamas of Pastrana and Almequera, two thousand maravedis in taxes.

Bibliography: Boletin Acad. Hist. λl. 166 ct seq.; Rios, Hist. i. 356, iii, 599.

M. K.

ZUŢRA, MAR, I.: Exilareh from 401 to 409. He was the successor of Mar Kahana and a contemporary of R. Ashi, whose enactments he had to follow in spite of his exalted position. He was obliged to leave Nehardea and take up his residence in Sura, where he held an annual reception at the opening of the harvest season for the delegates of all Babylonian communities, the receptions being called "rigli" (אוורא). In addition Mar Zuṭra received various other delegations at Sura. Nothing further is known about his career.

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ZUTRA, MAR, II.: Exilareh; born about 496; died about 520; ruled from 512 to 520. He was the son of Iluna, who was appointed exilarch under Firuz; and he was born at the time when Mazdak endeavored to introduce communism in all Persia. The opposition against Mar Zutra, his imprisonment, and his early death have given rise to a number of legends. The following aneedote is told about his birth and the events preceding it: Mar Zutra's father was engaged in constant strife with his father-in-law, the school principal Mar Hanina, because the latter refused to obey the orders issued by the exilarch. Hanina was accordingly punished for his disobedience; and, being embittered and humiliated, he went into the prayer-house at night, and there shed a dishful of tears, wherenpon he fell asleep. He dreamed that he was in a cedar forest, engaged in felling the trees; and when he came to the last cedar-tree King David appeared and forbade him to fell it. On awakening, Hanina learned that the entire house of the exilarch had perished, except his daughter, who was pregnant and had been spared. Soon afterward she gave birth to a son, whom the grandfather named Mar Zutra, at the same time assuming personal charge of his training. During Mar Zutra's infancy the exilarchate was administered by his brother-in-law Mar Pahra, or Pahda. The latter bribed King Kobad in order that he might remain in office; but when Mar Zutra had reached the age of fifteen, his grandfather presented him to the king as the legitimate ruler, whereupon the monarch installed him as exilarch. Mar Pahda opposed this, but was killed by a fly which entered his nostril; and after that event the exilarchs had a fly on their seal.

Mar Zutra took up arms against the Persians, and organized an uprising to oppose the introduction of

communism, although the king himself was in favor thereof. The immediate cause of the uprising, however, was the assassination of the school principal Isaae, regarding which no accurate information exists. From the fact that Mar Hanina took part in the struggle, it may be deduced that it was of a religious character. At the head of a company of 400 Jewish warriors Mar Zutra advanced against the opposing Persian forces; and the battles fought by him have furnished material for various legends. It is told that a pillar of fire always preceded his army; and it is further stated that Mar Zutra founded an independent Jewish state, with Mahoza as his residence. He ruled as an independent king, and imposed heavy taxes on all non-Jews. In spite of his able government, however, immorality spread among his people, whereupon the pillar of fire disappeared. In a subsequent battle between Mar Zutra and the Persians the former was defeated; and both he and his grandfather Hanina were taken prisoners and decapitated, their bodies being suspended from crosses on the bridge at Mahoza.

The account of Mar Zuṭra's life is based on a mixture of historic facts and legendary narratives. Thus, the description of the uprising of the Jews against Persian reforms, the statement regarding the prominent position held by Mar Zuṭra, and the account of his death are all based on historical data, whereas the stories of the extinction of the exilarchal house are legendary, as are also the dream of Ḥanina (which corresponds with that of Bostanai) and the account of the pillar of fire. All those legends, however, which tend to prove that the later rulers of Babylonia were usurpers have a basis of truth, inasmuch as Mar Zuṭra's only son emigrated to Jerusalem.

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J. S. O.

ZUŢRA, MAR, BAR MAR ZUṬRA: Palestinian scholar. On the day of his birth his father was crucified, and his mother fied with him to Palestine, where he was later appointed archipherecite (see Archipherecites). According to Brüll, he was active in causing the scientific material collected in Palestine to be gathered together and examined; and the Palestinian Talmud is said to have been completed in his lifetime. During his term of office the order of Justinian in relation to reading from Holy Scripture was promulgated; and the first opposing utterance is said to have been made by Mar Zuṭra. His place of residence was probably Tiberias, and by virtue of his title he was the official leader of the Palestinian Jews.

Bibliography: Brüll's Jahrh. v. 94-96; Heilprin, Scder ha-Dorot, i. 173; Yuhasin, ed. Filipowski, p. 93; Weiss, Dor, iv. 2, 304; Grätz, Gesch. iii, 386, J. S. O.

ZUZIM: Name of an ancient people mentioned in Gen, xiv. 5 as residing in Ham, the territory east of the Jordan, and as having been smitten by Chedorlaomer. The narrator must have supposed that the Zuzim were well known, for he prefixes the definite article to their name, though its use may also imply that even to him the nation was somewhat nebulous. This prefix induced the Septuagint and the

Peshitta (or the scribe of the copy underlying their version) to read the name as an appellative. They therefore translate it as "the strong" (= "ha-'izzuzim") or "the mighty" (= "ha-'ezuzim"), and thus identify the Leople with the Rephaim, the giants who occupied the district and who are said to have been called "Zamzummim" by the Ammonites (Deut. ii. 20). The rendering of Symmachus results from a combination of the two names Zuzim and Zamzummim (Σοαζομμειν), and thus anticipates those modern scholars who maintain that the names are identical, the variance being due to scribal errors. Sayce ("Higher Criticism and the Verdict of the Monuments," pp. 160 et seq.; "Expository Times," viii, 463), proceeding on the theory that Gen. xiv. is a translation of a Babylonian document, advances the hypothesis that the double spelling of the name arose from the identity of the characters "m" and "w" in Babylonian. It has also been proposed to connect the name with Ziza, a military post of the Roman period (Dillmann, "Genesis," ad loc.).

E. G. II. ZWEIFEL, LAZAR (ELIEZER ZEBI B. DAVID HA-KOHEN): Russian apologist and critical compiler from rabbinical works; born at Moghilef April 15, 1815; died at Gluchof Feb. 18, 1888. He was a lecturer in the rabbinical seminary of Jitomir from 1853 until the institution was closed in 1874. Zweifel was a collector of excerpts and quotations from rabbinical literature, which he used in all his works to such an extent that they comprise about three-quarters of the text. One large "yalkut" of his compilation was burned, and only about a tenth of the original work was saved from the fire that once destroyed his house. Zweifel acted as a mediator and peace-maker between the various Jewish sects, and was especially prominent as a protector of the Hasidim. He also defended the Karaites against the attack of Deinard, and even had a good word for Reform ("Sanegor," pp. 38-41, 43). He endeavored also to give a Jewish coloring to Spinoza's philosophy, and quoted fifty opinions, most of which, including that of Besht (BA'AL SHEM-TOB), were in harmony with the philosopher, while he himself contended that the only difference lay in the fact that Spinoza used words without careful discrimination to explain his system ("Shalom 'al-Yisrael," iii. 43, ed. Wilna, 1873).

Zweifel was a prolitic writer and one of the first to use Tahundic and idiomatic Hebrew for the modern poetry which he frequently composed, stanzas being interspersed throughout his works. He was also a talented and epigrammatic Yiddish author, and some of his productions in that field were published in Spector's "Hausfreund."

Zweifel is best known through his apologetic "Shalom 'al-Yisrael," a work in four volumes, two of which are marked "part true," He based his defense on the ground that "Beshtism" (בעשמעות) is the development of the views expressed in the "Morch Ne-

bukim" of Maimonides, the "Hobot ha
Defense of Lebabot" of Bahya, and the "Mesillat
Hasidism. Yesharim" of Moses Luzzatto. He
showed also that similar ideas were
found in Luria's cabalistic system, and demonstrated
that the Hasidic minhagim were mere repetitions of

what had already been recognized in the Talmud and in early literature by Philo and other Alexandrian Jews ("Shalom 'al-Yisrael," i. 47a). He claimed, moreover, that the prejudice against the Hasidim and the persecutions which they were forced to endure at the hands of their opponents were as unjust as the oppression of Jews by Christians (ib. vi. 59). He admitted, however, that Hasidism had changed somewhat since the time of Besht, and that the rank and file of those who professed Hasidism no longer strictly followed the ancient path. He accordingly urged the leading rabbis or zaddikim, especially R. Mordecai of Czernobel, R. Israel of Razun, and R. Mendel of Lubawicz, to instruct their thousands of adherents to weed out the idlers among them, and to refrain from denunciations and appeals to the government in their petty quarrels, likewise imploring them to cease introducing innovations into minhagim (ib. iii., end, ed. Wilna).

Zweifel was bitterly criticized by the Maskilim for his apologetics and panegyries of the Hasidim. Hayyim Selig Slonimski, his colleague in the rabbinical seminary, made a public protest, de-

Replies to claring that Zweifel's opinion was not Zweifel. shared by the faculty and that he trusted it would make no impression

on the students ("Ha-Meliz," viii., No. 37; comp. also Nos. 42–45, 47). Some remarked that his name Zweifel (= "doubt") was indicative of his wavering and unbalanced mind, and J. L. Gordon hesitated to take Zweifel seriously ("lggerot Yeleg," ii. 277), while Isaac Hirsch Weiss regarded his efforts to harmonize the factions as unavailing, all refutation of false accusations against Jews in general being superfluous or useless, though he admitted Zweifel's good intentions and the value of his works taken as a whole ("Ha-Asif," iii. 152).

The works of Zweifel are as follows: (1) "Minnim we-'Ugab," containing a poetical introduction in which the numerical value of the let-

which the numerical value of the letters of each line is 1,856 (the year of issue), notes on various passages of the

Bible and Tahmud, poems, and a collection of sayings entitled "Pirke de R. Eliezer ha Kaţan" (Wilna, 1858); (2) "Musar Ab," containing the letter of admonition addressed by Maimonides to his son Abraham, the ethical will of Judah ibn Tibbon to his son Samuel, together with notes and explanations, and 150 proverbs (ditomir, 1865); (3) "Pardes Rimmonim," explanations of legendary haggadot in the Talmud, by Shem Tob Shaprut (first ed., Sabbionetta, 1554), edited with an introduction and remarks (Jitomir, 1866); (4) "Likkute Zebi," a collection of remarks on the Bible and Midrash by Hirsch Zebi Segall of Kovno, edited with introduction and notes (ib. 1866), (5) "Tushiyyah," stories and poems, chiefly translations from Russian and German (ib. 1867); (6) "Homer be Yad lm-Yozer," an ethicophilosophical commentary on Pappenheim's litur gical hymn" Ki Hinne Ka Homer" for the eve of You Kippur, with notes, a culogy on Solomon Löb Rapoport, and similar material (ib. 1868), (7) "Shalom 'al Yisrael" (i. iii., part 1, 76, 1868-70; iii., part 2, Wilna, 1873, iv., Jitomir, 1873; comp. J. S. Trachtmann in "Ha Karmel," 1873, No. 11): (8) "Bet Middot," moral and ethical teachings by

Jacob Löb Margolioth, with notes (Jitomir, 1870); (9) "Heshbon shel 'Olam," on theodicy (Warsaw, 1878); (10) "Nezah Yisrael," the vitality of the Jewish nation explained by the teachings of Judaism(St. Petersburg, 1884; reprint from Zederhaum's "Meliz Ehad Minni Elef"); (11) "Sanegor," a defense against the accusation of materialism and Talmudic Judaism, divided into five sections and giving historical explanations (Warsaw, 1885; 2d ed., Wilna, 1891; comp. J. L. Freidkin in "Keneset Yisrael," i. 242; Berdyczewski, in "Bet ha-Midrash," i. 87); and (12) "'Olam Kaṭan," or "Klein Weltel," a Yiddish poem reprinted from "Ha-Zofeh" (London, 1894). Zweifel wrote also numerous articles for the Hebrew weeklies and magazines.

Zweifel's granddaughter Pauline Zweifel is an opera-singer of international reputation. She graduated from the Warsaw Conservatorium, made her début at Milan, and sang at the opera house in Rio de Janeiro in 1905.

Bibliography: Ha-Maggid, xxxii., Nos. 41-45; Ha-Meliz, 1888, No. 38; Ha-4sif, v. 214; Ozar ha-Sifrut, iv. 273-276; Paperna, in Sefer ha-Shanah, 1900, pp. 63 et seq.; Zeitlin, Bibl. Post-Mendels, p. 431. J. D. E.

H. R.

ZWEIFEL, PAUL: German gynecologist, born at Höngg, near Zurich, Switzerland, June 30, 1848; educated at the University of Zurieh (M.D. 1871). In 187f he received the "venia legendi" at the University of Strasburg, where he had already become assistant in the gynecological institute. In 1876 he was appointed professor of gynecology at the University of Erlangen, and in 1887 he was transferred to Leipsic. He has the title "Geheimer Medizinal-Rat.

Zweifel has contributed over one hundred monographs to medical journals. Among his many works may be mentioned: "Ueber den Verdauungsapparat der Neugeborenen" (Strasburg, 1874); "Lehrbuch der Operativen Geburtshülfe" (Stuttgart, 1881, appeared as "Lehrbuch der Geburtshülfe," ib. 1887, 5th ed. 1901); "Der Einfluss der Aerztlichen Thätigkeit auf die Bevölkerungsbewegung" (ib. 1887); "Die Symphyscotomie" (ib. 1893); and "Actiologie, Prophylaxis und Therapie der Rachitis" (ib. 1900).

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Barton, Hyman Boston, Mass. Barth, Leopold. New York City	Berkowitz, w.n. J. Berkson, Henry Berlin, Joseph Berlin, S. M. Berliner, David Berliner, Julius Berliner, Lazar	New York City
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Barwell, Jno. W. Wankegan, Ill. Basch, G. New York City Basch, Joseph Columbus, Ohio Bash, Henrietta Philadelphia, Pa. Bashlow Louis	Berliner, Lazar	Brooklyn, N. Y.
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Bath, A. A	Berman, Nathan A	New York City

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Bernheim, Gustave	New York City	Bloc
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Reenheimer May E	New York City	Bloc
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Bernstein, Alex Bernstein, Barnet, Bernstein, Bernard	Portland, Ore,	Bloc
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Bernstein, I. Bernstein, Isaac Bernstein, Julius A. Bernstein, I., I., D.D.S.	New York City	Blur
Bernstein, L. L. D.D.S.	. Philadelphia, Pa.	Blur
Bernstein, M. M	Charleston S C	Blur
Rerustem Marris	You Vork City	Blur
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Dernstein, O. L	New Tork City	Blur
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Better, Alexander	New York City	Blur
Bernstein, M. M. Bernstein, Morris Bernstein, Myer Bernstein, Robt, B. Bernstein, S. L. Berrett, Abraham Bertzer, Max. Berkon, J. B. Better, Alexander Beyer, L. H. Birlosky, Louis	New York City	Blur
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Birkhalm, Charles D	New York City	Bolla
Birkhahn, Max S	New York City	Boll:
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Levenson, Julius. Boston, Mass. Leventhal, M. Kanasa City, Mo. Leventritt. W. R. New York City Levi, B. Seranton, Pa. Levi, Berth. New York City Levi, Berth. New York City Levi, Berth. New York City Levi, Berth. Seranton, Pa. Levi, Berth. New York City Levi, Berth. New York City Levi, David. St. Paul, S. C. Levi, Emil S. New York City Levi, Emil S. New York City Levi, Ferdinand. Sumter, S. C. Levi, Gershon B. Philadelphia, Pa. Levi, Rev. Harry. Wheeliag, W. York City Levi, Healein. New York City Levi, Healein. New York City Levi, Leon Oil City, Pa. Levi, Leo N. (deceased) New York City Levi, Leon New York City Levi, Louis. New York City Levi, Louis. New York City Levi, Paul. Toronto, Canada Levi, Solomon W. Cinemnati, Ohio Levias, Prof. C. Gineinnati, Ohio Levias, Prof. C. Gineinnati, Ohio Levias, Prof. C. Gineinnati, Ohio Levia, Charles J. Baltimore, Md. Levin, Charles J. Baltimore, Md. Levin, J. S. Bayonne, N. J. Levin, Louis H. Baltimore, Md. Levin, Louis H. Baltimore, Md. Levin, Louis H. Baltimore, Md. Levin, Mendil. Brooklyn, N. Y. Levin, William Levin,	Levy, Jacques. St. Louis, Mo. Levy, Joseph Rutland, Vt. Levy, Joseph Seranton, Pa. Levy, Julius Brooklyn, N. Y. Levy, Kalman Scranton, Pa. Levy, Lulius Brooklyn, N. Y. Levy, Kalman Scranton, Pa. Levy, Leopold Natchitoches, La. Levy, Leopold Natchitoches, La. Levy, Lipman Gincinnati, Ohio Levy, Louis Denver, Colo, Levy, Louis Denver, Colo, Levy, Louis Mt. Vernon, N. Y. Levy, Louis D. New York City Levy, Louis D. New York City Levy, Louis Eduard Philadelphia, Pa. Levy, M. M. D. New Orleans, La. Levy, M. A. Ghicago, Ill. Levy, M. B. San Francisco, Cal. Levy, M. M. Galveston, Tex, Levy, M. M. Galveston, Tex, Levy, M. M. Galveston, Tex, Levy, Max Rockaway Reach, N. Y. Levy, Max Rockaway Reach, N. Levy, Max Rockaway Reach, N. Levy, Max New York City Levy, Moc Norfolk, Va. Levy, Moc Norfolk, Va. Levy, Moc Norfolk, Va. Levy, Mocris New York City Levy, Morris New York City Levy, Norris New Yor
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Moriarty, John S. New York City Morris, H. Memphis, Tenn. Morris, Isaae Brooklyn, N. Y. Morris, L. Z. Richmond, Va. Morris, M. Trenton, Tenn. Morris, M. L. Montreal, Canada Morris, M. L. Montreal, Canada Morris, N. L. Salt Lake City, Utah Morris, N. L. Salt Lake City, Utah Morris, M. E. Salt Lake City, Utah Morris, W. Philadelphia, Pa. Morrison, Isidore D. New York City Morse, Godfrey Boston, Mass. Morton, E. S. New York City Moscovits, Albert New Haven, Conn. Moscovitz, M. New York City Moscovitz, M. New York City Moscovitz, M. Brooklyn, N. Y. Moses, Adolph. Chicago, Ill. Moses, Adolph. Chicago, Ill. Moses, Mise Hannah New York City Moses, J. B. M. D. Grestline, Ohio Mosessohn, Rev. Dr. N. Portland, Ore. Mosesson, S., M. D. New York City Moskovitz, David. New York City Moskovitz, Morris. New York City Mushlabuser, Henry. New York City Muhlhelder, David. Albany, N. Y. Muhlhauser, Henry. New York City Muhlhelder, David. New York City Muhlhelder, David. New York City Muhlhelder, Morriz, M. D. New York City Muhlhelder, Morriz, M. D. New York City Muhller, H. Philadelphia, Pa. Muldler, H. Philadelphia, Pa. Muldler, H. Philadelphia, Pa. Muller, H. Philadelphia, Pa. Muller, H. Philadelphia, Pa. Muller, Jaias. New York City Muller, H. New York City Muller, H. New York City Muller, Mrs. J. L. Los Angeles, Cal. Myers, Angelo Philadelphia, Pa. Myers, I. H. New York City Myers, Rev. Isidore Los Angeles, Cal. Myers, Martin J. New York City Myers, Simon P. Montreal, Canada Myerson, L. B. New York City Myers, Simon P. Montreal, Canada Myerson, L. B. New York City Myres, Aaron. New York City Myres, Max M. New York City Myres, M	Molner, H	Chieago, Ill.
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Schulltz, Samuel D. Vancouver, B. C., Chands Schumack, Rev. Ambrose New York City Schumack, Rev. Ambrose New York City Schumack, Rev. Ambrose New York City Schumack, Edgar. New York City Schumack, March Schumack, Edgar. New York City Schumack, March Schumack, Edgar. New York City Schumack, March	Schonthal, Joseph	Shabad, Henry M
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Schwab, Asiaph. Sew Vork Giy Schwab, Jan. Schwab, Daries H. C. Chiego, I. Saniro, Jenny Schwab, Jenny Schwab, Jenny Chiego, I. Saniro, Jenny	Schultz, M	Shapiro, H. Chicago, Ill.
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Sebwartz, David. New York City Sebwartz, Louis New York City Sebwartz, Louis New York City Sebwartz, Louis New York City Sebwartz, Mrs. M. Utica, N. Sebwartz, Mrs. M. New York City Sebwartz, Mrs. Mrs. Mrs. Mrs. Mrs. Mrs. Mrs. Mrs.	Schwartz, Aaron	Shatzkin, S. M New York City
Sebwartz, David. New York City Sebwartz, Louis New York City Sebwartz, Louis New York City Sebwartz, Louis New York City Sebwartz, Mrs. M. Utica, N. Sebwartz, Mrs. M. New York City Sebwartz, Mrs. Mrs. Mrs. Mrs. Mrs. Mrs. Mrs. Mrs.	Schwartz R V Vow Vork City	Sheffield Herman R M D New York City
Sebwartz, David. New York City Sebwartz, Louis New York City Sebwartz, Louis New York City Sebwartz, Louis New York City Sebwartz, Mrs. M. Utica, N. Sebwartz, Mrs. M. New York City Sebwartz, Mrs. Mrs. Mrs. Mrs. Mrs. Mrs. Mrs. Mrs.	Schwartz, Charles	Sheffler, Samoel San José, Cal.
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Sehwartz, Mrs. M. M. New York City Shenkanu, Samuel. New York City Schwartz, Moyr. Programmer Schwartz, Moyr. New York City Sher, Bennett. Pittsburg, Pa. Schwartz, Moritz, M.D. New York City Sher, Bennett. Pittsburg, Pa. Schwartz, Moritz, M.D. New York City Sher, Bennett. New York City Sher, Edwartz, Mart. New York City Sherbow, Rev. Jacob S. Inhadelphia, Pa. Schwartz, Mart. New York City Sherbow, Rev. Jacob S. Inhadelphia, Pa. Schwartz, Mart. New York City Sherbow, Rev. Jacob S. Inhadelphia, Pa. Schwartz, Mart. New York City Sherbow, Rev. Jacob S. Inhadelphia, Pa. Schwartz, Mart. New York City Sherbow, Rev. Jacob S. Inhadelphia, Pa. Sherman, Louis I. New York City Sherbow, Rev. Jacob S. Inhadelphia, Pa. Sherman, Samuel Sherbow, Rev. Jacob S. Inhadelphia, Pa. Sherman, Samuel Sherbow, Rev. Jacob S. Sherman, Samuel Sherbow, Rev. Jacob S. Sherman, Samuel Fredericktown, Mo. Schweitzer, Julius. New York City Sherbow, Rev. Jacob S. New York City Schweltzer, Julius. New York City Sherbow, Rev. Jacob S. New York City Sheweltzer, Samuel Chicago, Ill. Shinkman, Samuel St. Louis, Mo. Sherbow, Rev. Jacob S. New York City Sheweltzer, Julius. New York City Sheweltzer, Julius. New York City Ship, F. New York City	Schwartz, M	Shenken, Julius, M.D
Sehwartz, Meyer, Moritz, M.D. New York City Sher, Edward, Moritz, M. New York City Sher, Edward, Mrs. R. M. Sher, Moritz, M. Sher, M	Schwartz, Mrs. M. M New York City	Shenkman, Samuel New York City
Schwarzschild, Samuel. New York City Schwarzschild, Samuel. New York City Schwarzschild, Samuel. New York City Schwed, Charles . Somerville, O. Sierman, Samuel. Fredericktown, Mo. Schwed, Charles . Somerville, O. Sierman, Samuel. St. Louis, M. Schwelt, Charles . Somerville, O. Sierman, Samuel. St. Louis, M. Schwelt, Charles . Somerville, O. Sierman, Samuel. St. Louis, M. Schwarzschild, Samuel. Charles . Somerville, O. Sierman, Samuel. St. Louis, M. Schwarzsch, City Schwarzsch,	Schwartz, Max New York City	Sheppard, E. L
Schwarzschild, Samuel. New York City Schwarzschild, Samuel. New York City Schwarzschild, Samuel. New York City Schwed, Charles . Somerville, O. Sierman, Samuel. Fredericktown, Mo. Schwed, Charles . Somerville, O. Sierman, Samuel. St. Louis, M. Schwelt, Charles . Somerville, O. Sierman, Samuel. St. Louis, M. Schwelt, Charles . Somerville, O. Sierman, Samuel. St. Louis, M. Schwarzschild, Samuel. Charles . Somerville, O. Sierman, Samuel. St. Louis, M. Schwarzsch, City Schwarzsch,	Schwartz, Moritz, M.D. New York City	Sher, Edward. New York City
Schwarzschild, Samuel. New York City Schwarzschild, Samuel. New York City Schwarzschild, Samuel. New York City Schwed, Charles . Somerville, O. Sierman, Samuel. Fredericktown, Mo. Schwed, Charles . Somerville, O. Sierman, Samuel. St. Louis, M. Schwelt, Charles . Somerville, O. Sierman, Samuel. St. Louis, M. Schwelt, Charles . Somerville, O. Sierman, Samuel. St. Louis, M. Schwarzschild, Samuel. Charles . Somerville, O. Sierman, Samuel. St. Louis, M. Schwarzsch, City Schwarzsch,	Schwartz, Natin	Sherbow, Rev. Jacob S
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Schweitzer, Samuel. Chicago, Ill. Schwob, Adolphe. New York City Schwob, Adolphe. New York City Scrimger, Joseph S. Montreal, Canada Scrivin, J. A. New York City Scrimger, Joseph S. Montreal, Canada Scrivin, J. A. New York City Scaller, B. F. New York City Scadler, B. F. New York City Scaller, B. F. New Y	Schwarzkonf, Gustave. New York City	Sherman, Oscar dersey City, N. J.
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Schweitzer, Samuel. Chicago, Ill. Schwob, Adolphe. New York City Schwob, Adolphe. New York City Scrimger, Joseph S. Montreal, Canada Scrivin, J. A. New York City Scrimger, Joseph S. Montreal, Canada Scrivin, J. A. New York City Scaller, B. F. New York City Scadler, B. F. New York City Scaller, B. F. New Y	Schwed, CharlesSomerville, N. J.	
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Scrivin, J. A. New York City Scully, P. J. New York City Seadler, B. F. New York City Shower, Charles	Schwob, Adolphe New York City	Ship, F Montreal, Canada
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Stein, M. H Philadelphia	Pa. Straus, JPhilad	elphia, Pa.
Stein, S New York	hty Straus, Joseph LBalt	more, Md.
Stein, W. D. Chicago Steinbach, A. B. New York Steinbach, L. W., M.D. Philadelphia	III. Straus, Julius	mond, Va.
Stembach, A. B New York	Strans, Leopold	mery, Ala.
Storphyra, Charles I	ra. Straus, LouisSt. 1	roms, Mo.
Steinberg, Charles J. Pensaeola Steinberg, D. New Haven, C	na. Straus Hon Ocean S	TORK City
Steinberg, Jacob	I Strone S I)	York City
Steinberg Brothers Tolodo	hio Straus Simon W	hinner III
Steinberg Brothers Toledo, Steinberger, F. Bradford Steindler, Max. New York	fity Straus, F.A. New Nal. val. Straus, Isidor. New Pa. Pa. Straus, J. Philad Dark Philad Ph	eark X I
Steindler, Max. New York	Strauss, Julius	York City
Steinem, Mrs. Joseph	bio Strauss, Meyer	lton, Ohio
Steinem, Mrs. Joseph	Y. Strauss, S. J. Wilkes	barre, Pa
Steiner, Benjamin,	ity Strauss, Samuel	York City
Steiner, Benjamin. New York Steiner, David. Youngstown,	hio Straussberg, Dr. M Nev	vark, N. J.
Steiner, I	Va. Stream, Louis New	York City
Stemer, Jacob. Newark, Stemer, Louis Brooklyn,		
Steiner, Louis Brooklyn, 7	Y. Streitfeld, Harry A. Philad lity Strelitz, Henry	elphia, Pa.
Steinfeld, Julius, New York	ity Strehtz, Henry Chattanoc	oga, Tenn.
Stengel, Emil Pittsburg Stern, A. New York	Pa. Strook, Sol. M	York City
Stern, Benjamin New York	Pa. Strook, Sol. M. New Sity Strouse, A. I. Fre Strouse, Mrs. Hennie Balto	eport, Pa.
Stern Charle, M. Alberte, M. Merry, C.	V Strando Leggo Rolli	more, Md.
Stern, Charles M. Albany, Stern, Daniel Brooklyn, Stern	Y. Strouse, Isaae	more, and.
Stern David Chicago	III Stronse Samuel Bolti	more, Md
Stern, David Chicago Stern, David Philadelphia	Ill. Strouse, Samuel. Balti Pa. Strouss, Isaac. Youngst Eity Strunsky, Elias San Fran	own Ohio
Stern, David F. New York Stern, Eugene M. Philadelphia	ity Strunsky, Elias San Fran	eiseo, Cal.
Stern, Eugene M Philadelphia	Pa. Stulman, M Balti	more, Md.
Stern, G Newark,	J. Stumer, Louis M	hieagó, Ill.
	iss. Sturtz, Samuel New	York City
Stern, Harry Boston. Stern, Isaae New York Stern, Isador New York Stern, J. New York Stern, J. L Cumberland, Stern, J. L Las Vegas, N.	hty Suesskind, Adolph New	hork City
Stern, Isador New York	nty Sugarman, Martin L Om. nty Sullivan, Rev. J. W Center	aha, Nebr.
Stern, J New York	ity Sullivan, Rev. J. W	rview, Mo.
Stern, J. L	Md. Sullivan, P. F. Lov ex. Sulzbacher, Joseph II New	well, Mass.
Stern, Jake Las Vegas, N.	ex. Suizbacher, Joseph H New	York City Idoek, Pa.
Stern Joseph Non-York		
	Sulzbacher, Louis Brac	Verde Cour
Stern Joseph Montreal Ca	fity Sulzbacher, Louis Brace fity Sulzberger, Cyrus L. New and Sulzberger Ferdinand New	York City
Stern, Joseph Montreal, Ca Stern Wrs L M Brooklen	fity Sulzbacher, Louis Brac fity Sulzberger, Cyrus L New ida Sulzberger, Ferdinand. New Y Sulzberger, Hon Mayer Philade	York City York City
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Heilprin, William A. New Heineman, Rebecca. New	York Citv 📙	Rod, Barnet W	New York City
Handricks I. S. New	York City	Rogowski, Henri	New York City
Hendricks, L. S. New Herz, A. Terre H	auto Ind	Rose, L. S	New York City
Hetkin, Henry Brook Hirsch, Isaac S. M. D New Hirschhorn, Lewis Cincin Hoffman, Jacob Philade Holloway, Rev. E. S. New	ance, Inc.	Rod, Barnet W. Rogowski, Henfi Rose, L. S. Rosen, Bernard J.	Now Hoven Conn
Hetkin, Henry Drook	yn, N. I.	Descriptional description	it-ef1 C
Hirsch, Isaac S. M. D New	York City	Rosen, H. D	Harttord, Conn.
Hirschhorn, Lewis Cincin	nati.Ohio	Rosenbaum, M	Bonham, Tex.
Hoffman Jacob Philade	Inhia Pa	Rosenblatt, C. H	New York City
Hellemore Pour F C Now	Comba Citar	Rosenthal J S	New York City
Holloway, Nev. E. D	1 OIL OILY	Roth Dr. Hormon	Now York City
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Indiana State Normal School Terre H	aute. Ind.	Rosenberg, J. N	Syracuse, N. Y.
Immergut, LNew	York City	Rosenmond, Mayer H	New York City
Isaacs, Isador RNew	Vork City	Rosenmond, Samuel	New York City
Isaacs, Isauot ItNew	I OIR CITY	Rothstein Sam	Now York City
Ī		Duborita Tohy	Chi ork City
J		Rosen, Bernard J. Rosen, H. B. Rosenbaum, M. Rosenblatt, C. H. Rosenblatl, J. S. Roth, Dr. Herman Roth, L. Rosenberg, J. N. Rosenmond, Mayer H. Rosenmond, Samuel Rothstein, Sam Rubovits, Toby	
Joseph, Irving JNew	York City	S	
Joseph, Louis	York City	Sadowsky, R	No. 37 - 1- C'
		Calaman William	New 1 ork City
K		Saloman, William	New 1 ork City
Kassel, Morris	ken. N. J	Samuels, H. C.	Brooklyn, N. Y.
Katz May E Clevel	and Ohio	Sapoisky, Abraham	New York City
Kotz Michael	Vork City	Sartaty, Joseph	New York City
Katz, Michael New Kayton, Harmon H New Kempler, Adolph Philade	Vonla City	Sapolsky, Abraham Sarfaty, Joseph Schnitzer, Wm. M Schwartz, Jacob	New York City
Kayton, Harmon H	ork City	Schwartz, Jacob	Philadelphia. Pa
Kempler, Adolph	ipnia, Pa	Schiller H.	New York City
Kessler, MaxNew	ork City	Schiller. H	New York City
Klee, Benj New	York City	Schleifer Morris	Nam Vanla Cita
Klotz, Jacob New	York City	Schleifer, Morris	New York City
Kone, Samuel C Hartfo	rd. Conn	Schwartz, Michel	New 1 ork City
Kessler, Max New Klee, Benj. New Klotz, Jacob New Kone, Samuel C Hartfe Koppleman, H. P Hartfe	rd Conn	Schwartz, Michel Schoenbaum, M. S Schultz, Philip	New York City
Krous Horman Now	Vorle City	Schultz, Philip.	Worcester, Mass.
Kraus, Herman New Kraus, S. C. Philade	labia Da	Seideman, Adolph D	Philadelphia, Pa.
Mraus, S. C	ipma, ra.	Seideman, Adolph D Seidenberg, Henry C	Brooklyn, N. Y.
Krause, LouisNew	1 ork City	Selig. Arthur Louis	New York City
L		Selig, Arthur Louis	Brooklyn, N. Y.
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Landau, Maurice	ork City	Shalak Frad I	Now York City
Langer, Samuel New	York City	Charina David	Decalition N 3
Lebovitz, Rev. Dr. H. A Brookl	vn. N. Y.	Shapiro David	Brooklyn, N. 1,
Letkowitz, I	fork Uity I	Silver, Wolf	New Haven, Conn.
Lehman, Charles New Levin, Baris Philade	York City	Siegfried, Reuben Simmons, B. Berry Skora, Philip	New York City
Levin Baris Philade	Inhia Pa	Simmons, B. Berry	New York City
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Levy, Benjamin New Levy, Davis Brookl	W N N	Slater, Joseph P. Sloat, Louis J.	New York City
Levy, Davis	yn, N. I.	Sloat, Louis J.	New York City
Levy, H. P. Hartfo Levy, Israel N. New ! Levy, Julius . Brookl	ra, Conn.	Solomon, Israel	Syracuse N V
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Levy Louis J New 3	ork City	Souweine, Adolphe	New York City
Levy, Louis J	phia Pa	Spicehandler, Charles	New York City
Taning M. M. M. M. M. M. M. M. M. M. M. M. M.	pma, ra.	Steinhaus, Isaac	New York City
Levinsky, N New	fork City	Stearns Wallace N	Urbana III
Lewy, Arthur	ork City	Souweine, Adolphe Spicehandler, Charles Steinhaus, Isaac Stearns, Wallace N Stern, Isidore	Philadelphia Pa
Lichter, Abraham New '	fork City	Steam Mag I	I madeipma, I a.
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Lindbeim, Reuben New '	Yank Cites	Ctonly Tobics	New York City
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Lippman, Samuel New Y	yn, N. Y. ork City yn, N. Y. ork City ork City phia, Pa. burg, Pa. ork City yn, N. Y.	Strauss, Martin Strauss, Samuel Suisman, Marx Syracuse University T Tracy, Ira D Tufts College U Ullman, Jacob	New York City New York City New York City Danville, Ind Hartford, Conn. Syracuse, N. Y. Brooklyn, N. Y. Fufts College, Mass.
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Lippman, Samuel New Loewith, Sigmund Bridgepo	yn, N. Y. York City Yn, N. Y. York City York City York City York City York City Yor, N. Y. York City York City York City	Strauss, Martin Strauss, Samuel Suisman, Marx Syracuse University T Tracy, Ira D Tufts College U Ullman, Jacob	New York City New York City New York City Danville, Ind Hartford, Conn. Syracuse, N. Y. Brooklyn, N. Y. Fufts College, Mass.
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