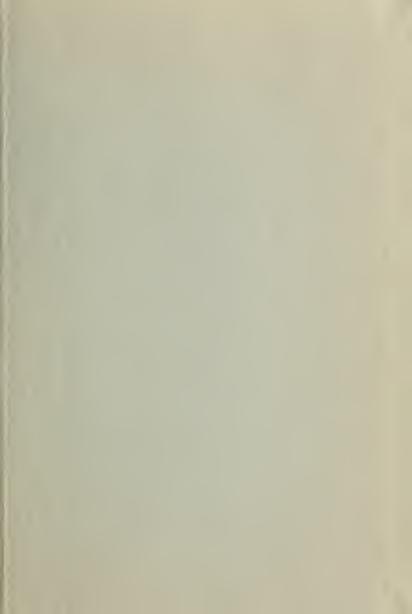




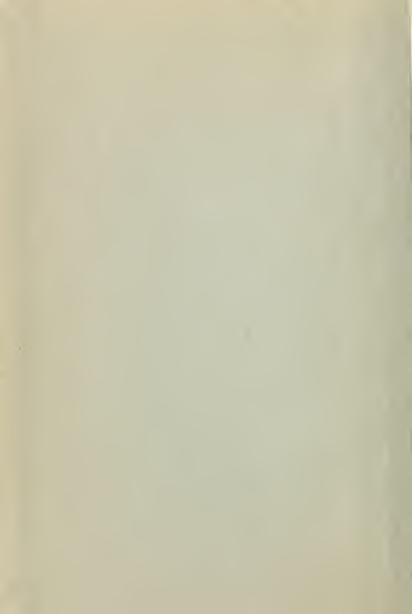
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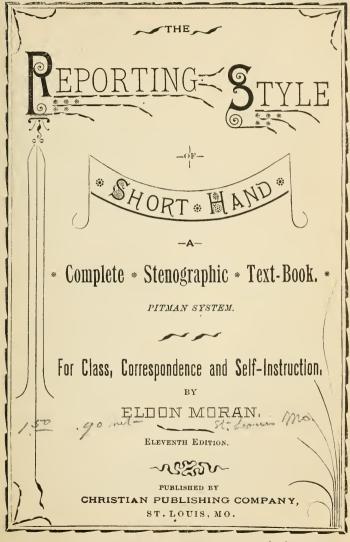




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# PUBLISHER'S PREFACE.

MAIZY

This book on its merits has sold at the rate of nearly two editions a year. The actual demand is the only apology for offering this revision to the public. Its novel features have been thoroughly tested, and the sales have constantly increased. The publishers feel justified in making the very considerable expenditure necessary in bringing out an enlarged edition, because it is confidently believed that, all in all, this is the most satisfactory, and in time will prove the most popular of stenographic instruction books used in this country. The engraving is abundant, and most excellent in quality. The lessons are graded, and arranged in logical order. The reporting style is taught from the first, which is now almost universally admitted to be the most sensible plan. The explanations are simple, the book being intended more especially for the young.

An important advantage also, possessed by but few such works, is that the subject is exhaustively treated in one compact volume. A Key to all exercises, both long and short hand, will soon be published for the accomodation of persons who need such a book for reference and comparison.

The engraving was done by the hand of Mr. George Niederhoff, one of the inventors of the admirable process by which it was accomplished.

Notwithstanding the care that has been exercised, typographical and other errors are likely to be found in this edition. We will appreciate the kindness if students and teachers will call our attention to any such they may notice. A copy of the new Sign Book will be presented to the person first pointing out an error which requires correction.

3

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I. Character. In this book, kind reader, you will find no new system. These abound already. Their number increases. Nevertheless from this incomparable art the people practically remain barred. Stenogaphic instruction books worthy the name are few indeed. The craze for system-making, in effect little more than system-remodeling, has prevailed. Teaching, properly, has been neglected. The man of genius, that is the Inventor, does his work in an upper region. The man of talent, that is the teacher, coming after, devises means, like a Jacob's ladder, by which it may be brought down to the common level. Geniuses are few! As teachers, may we not be ashamed to use our talents in spreading a knowledge of the good systems that already exist. This manual, the product of honest labor, is at best only an effort in the direction of rendering stenography accessible to the million. May abler hands carry the good work forward!

II. System. Strictly, there are but few systems. Many books, bearing other names, present only the Pitman more or less disguised and worked over. These different systems, so-called, do not differ widely in point of merit. They are so nearly alike that an adept in one has little difficulty in reading notes in any of the others. There are a few systems, however, which differ radically from the Pitman, and from each other. But we regard the Pitman as vastly superior to these, and firmly believe that, for all English speaking countries, it is the method of the future. Its points of excellence are reviewed in lesson XXXVIII, p. 205. A comparison of systems may be found in lesson L, p. 290.

III. Teaching. The aim of this work is to present the Pitman system in the concrete—not merely in the abstract; to teach the how of short-hand, rather than the why of it.

5

The method of instruction employed is practical and progressive. The principles are taken up and explained in an orderly manner, and the student directed how to apply them correctly in the work of forming the characters rapidly and artistically. Two or three new principles only are introduced in a single lesson, and a list of words inserted which are to be written in accordance therewith. The words chosen for this purpose are those in common use. The drill which enables the learner to write and read them with the required speed, fixes the characters firmly in his memory. No word or phrase is introduced until the learner has been fully directed how to write it in the proper manner. The student who, taking the lessons in turn, masters each, will upon completing the course, be a competent writer of shorthand.

IV. *Plan.* Each lesson is composed in part of one or more pages of engraved matter. Each full page plate contains, 1st, a list of words illustrating the principles found in the same lesson; 2nd, a list of word and phrase signs falling under these principles; 3rd, also lists of word-forms, and series of sentences. A key to each plate appears on the opposite page. A dotted base line is used in all engraved matter.

Also, as matter for writing practice, each lesson is supplied with a list of selected words, a series of phrases, an exercise, a speed sentence, and an engraved exercise for reading practice. Suggestions, and hints to teachers, occur from time to time at the close of the lesson. The exercises are composed of sayings and proverbs, carefully selected from the best authors, ancient and modern. By writing them repeatedly, these wise maxims become familiar, and give the student the advantage of a mind stored with the best precepts of all countries. The course of lessons is followed by a Vocabulary of word and phrase signs, and difficult outlines.

Hyphens are used to indicate which words are to be phrased. Difficult words are marked with a star, and their

outlines are given in the Vocabulary. As a convenience in teaching, the word-lists are numbered by line. The three figures given parenthetically at the close of each exercise indicate, 1st, the number of words contained; 2nd, the minutes and seconds in which it should be written; 3rd, the time in which the notes are to be read afterwards. To illustrate, the figures "(175-5-2)" at the close of exercise 6, p. 43, indicate that the exercise contains 175 words; that it is to be written in 5 minutes, and the notes to be read in 2 minutes. As a rule, the student will be expected to write the exercise in schedule time, before proceeding to the next lesson. But this is not required of pupils who are quite young. On the other hand, apt writers often make better time than is here required.

While this book is intended for persons of all ages the portion following Lesson XXXII may not be understood by pupils who are quite young. Before beginning it, they are recommended to turn back, and go over all the first part of the book a second time.

V. Outlook. Brief writing - indeed the real necessity for it—is an outgrowth mainly of very recent times. Wonders have been accomplished in the way of developing and perfecting the system. Nevertheless much room remains for improvement. The value of stenographic writing as an accomplishment, and as a part of a practical business education, is so obvious, and the trials of its utility so various and satisfactory, that the demand for a knowledge of the art is spreading with an increased rapidity. The pursuit of stenography as a distinct calling, has grown beyond all expectation. Already in each of the older States and principal cities, the number of those engaged in the short-hand writing business reaches into the thousands. The work is pleasant, instructive, and profitable. Will it remain so? We will notice two facts which in many minds are the occasion for anxiety as to the future.

*First.* The increasing number of students. But it should be borne in mind that a large, perhaps the larger part, of

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learners wish stenography as an accomplishment. Besides thousands of young men every year resign their positions as stenographers, to enter some profession or commercial enterprise. Fully as many young women, also, reluctantly though it may be !-- annually give up short-hand for the more tranguil life in a home of their own. Other natural causes also keep thinning the ranks. On the other hand, and for various reasons not necessary to enumerate, the demand for a greater number of stenographers continually increases. We know of nothing likely to check this demand; while certain events, likely to come to pass, as for example, the perfection of long-line telephones, would almost double the amount of stenographic work to be done. When the knowledge of short-hand shall have become universal, the stenographic profession will still exist; just as book-keepers would still be needed, although every-one understood arithmetic and the science of accounts. So important has short-hand become, that the time approaches when a knowledge of it will be considered an indispensable part of a business education. In deciding upon a course of instruction for their children, parents eannot afford to overlook this consideration

Second. The invention of certain mechanical contrivances, known as reporting machines, including the phonograph, etc., it is thought by some will ruin the reporting business. This is only a re-echoing of the oft-uttered cry that, by reason of its cheapness, mechanical must supersede and do away with manual skill. Has it done so? The typewriter, it was supposed at first would spoil the pen-maker's trade. Statistics show more pens sold now than ever before! The business of the painter is helped rather than hurt by the printing of chromos. On every hand examples of this kind are seen. A machine cheaper than the pen, and imbned with judgment and intelligence, must be invented before the educated stenographer need entertain any feeling of alarm. It is significant that these anxieties are not shared by the reporters themselves.

VI. Style. Some styles of short-hand are briefer than others. That the briefest is necessarily the best many ignorant people foolishly suppose. Some authors abbreviate their systems so greatly that a naturally slow person, after long study, can do verbatim reporting. Is this necessary? Nature meant very slow people for some other business. The best reporters favor a medium brevity only, with a limited number of word and phrase contractions. It is easier to learn, and at the same time enables a person naturally quick to report a rapid speaker. For all puposes, and for all people, this medium style is best. The system as here presented can easily be learned by any one of intelligence, and it is amply brief for all purposes. Moreover it is legible, which is not true of the highly contracted styles.

VII. To the Learner. If possible put yourself under the tuition of a competent teacher. It will save you time and keep you on the right track, which is important. But if you have no instructor, you are recommended to compare your notes frequently with the engraved pages. Criticise your own work. At stated times write as some one dictates aloud to you, and invariably read over your notes afterwards.

VIII. Acknowledgements. In preparing this work a thousand sources have been drawn from. While the plan is original, and shown to be practical by years of use, no claim is made to novelty in the matter of system. To many writers, teachers, reporters and friends too numerous to name here, the author acknowledges himself under lasting obligations for advice, help and encouragement.

March, 1889.

Е. М.

# LONG AND SHORT HAND COMPARED.

The character  $\frown$  represents making. Separating the letters we have,  $\frown m \cdot a - k \frown ng=making$ . The short vowel *i* in *ing* is not written. Nor is it strictly necessary to write *a*, making usually being written simply  $\frown$  The short method is six times swifter than the long-hand, and there are six general principles by which the common system is abbreviated, six steps, so to speak, in the ladder leading from the old style up to the new.

I. A letter for a sound. In dough but two sounds are heard, those of d and o; nevertheless five letters, d-o-u-g-h, are employed to express them. In short-hand but two letters are required, one for each sound, thus - dough.

II. A single stroke for a letter. The long-hand d is written with five strokes of the pen, while the short-hand | d | dquires but one; the long-hand o requires four strokes, the short-hand = o but one.

III. Omission of vowels. It is possible to write almost entirely without vowels. To illustrate, this sentence is easily decipherable: "G-d s--d l-t th-r- b- l-ght, -nd th-r- w-s l-ght." This principle is utilized in short-hand.

IV. The use of word-signs. Several hundred abbreviations, called word-signs, are employed; c. g., / ch for which,  $(l \text{ for will}, \frown ng \text{ for thing}, \frown v \text{ for have, } (th \text{ for think,} + o \text{ for before, etc.})$ 

V. Phrascography, or joining words together. In longhand, the pen is lifted from the paper upon the completion of each word. In short-hand, from three to ten words are written before this is necessary; c. g., It-is-better to-have-a lion at-the-head of-an army of sheep than-a sheep at-the-head of-an army of-lions.

VI. The use of expedients. The most frequently recurring phrases, such as, *in-order-to*, *on-the-other-hand*, *from-time-to-time*, *day-after-day*, are represented by brief signs which express two or more of the principal words of each.

# GENERAL DIRECTIONS.

1. Always write on ruled paper.

2. Hold your pen in a nearly upright position.

3. Use good black ink, and whatever pen you find most satisfactory. The "Lady Falcon" is very good; also, Gillott Nos. 303 and 404. The Esterbrook school pen, and certain Nos. of the Spencerian are used by some.

4. Read over at least once everything you write.

5. Practice every day without fail, if only a few minutes.

6. Practice on no matter not found in your lessons.

7. Write by sound—that is, what is *read* to you. If possible, get a fellow student with whom to practice daily.

8. Occassionally read over an exercise written a week previously.

9. Each exercise should be written *slowly at first*, gradually increasing the speed afterwards.

10. Learn each word *well*, for it is always expressed by the same character in actual reporting.

11. Form the habit of phrasing, or joining words together.

12. Write small; remember the standard, one-sixth of an inch.

13. Hold your note-book firmly by placing your left thumb and finger two inches above the base line.

14. Always carry some short-hand matter with you to study spare moments.

15. Whenever proper in writing, employ the characters you have learned.

16. Corresponding with other short-hand students is earnestly recommended.

17. When thirty-five lessons have been learned, the student's practice need not be limited to the exercises here given, but easy newspaper articles, the prose part of school readers, printed collections of business letters, and published reports of law and convention proceedings, may be profitably used for this purpose. Great care should be taken to write each article properly the first time, and to re-write it afterwards not less than half a dozen times with gradually increased speed.

#### DEFINITION OF TERMS.

Stenography.-A system of rapid writing; Short-hand.

Phonography.-Sound-writing; a phonetic system of Short-hand.

Word-Sign. An abbreviated outline from which some of the consonants are omitted.

Sign-Word.—A word which is provided with a sign, or abbreviated outline.

*Phraseograph.*—A character expressing more words than one, formed by writing a number of words without lifting the pen.

Phrase-Sign .- An abbreviated phraseograph.

Phraseogram.-An assemblage of words which are expressed by a phrase-sign.

Consonant Stem.-Any letter of the consonant alphabet, whether standard length, shortened or lengthened.

Adjunctive Sign.—Any character or expedient, other than the letters of the alphabet, which is employed to express a consonant sound; e. g., the s-eircle, n-hook, st-loop, emp, etc.

Verbatim.-Word for word.

Notes .- Matter written in Short-hand; Stenographic manuscript.

*List-Words,*- Series of words to be written according to the rules which just precede them. See sections 24 and 54.

Speed Sentence.—The sentence which is to be written a given number of times in one or two minutes. See see, 89.

Abbreviations.—L 1, L 2, L 3, etc., refer respectively to Lines 1, 2, 3, of the engraved plates.

*Type-Writer.*—Refers either to a writing machine, or the person who operates it. For distinction, the operator is sometimes called a type-writist, or a type-operator. The name "type-writer," however, as designating the person, is gaining currency, and may well be adopted, since writing machines are usually called by a specific name, as the Remington, Caligraph, Hammond, etc.

*Typoscript.*—Refers to type-written manuscript, sometimes ealled simply "type-writing." The name *Typograph* has also been applied to the instrument itself.

-12-

# THE REPORTING STYLE.

•

# LESSON I. CONSONANT ALPHABET—SECTION I. $1 \quad 2 \quad 3 \quad 4 \quad 5 \quad 6 \quad 7 \quad 8$ $p \quad b \quad | t \quad | d \quad ch \quad j \quad k \quad g$ 2. For convenience the fifth letter, $\ ch$ , is called *chay*, and the eighth, -gay. All these characters are used in the same way as the corresponding long-hand letters, with this important exception, that no sign is ever employed unless the sound it represents is actually heard when the word is spoken. Hence in *add* (ad), there is but one *d*; in *dipped*

(dipt), but one p; in *ditch* (dich), t is omitted because *silent*; in *lack* (lak), c is dropped for the same reason; in *dodge* (doj), silent d is omitted, and g represented by j, because j exactly expresses this sound; in *gem* (jem), g also in short-hand is better expressed by j; in *cap* (kap), c is not used because the sound for which it stands is better expressed by k.

8. The first six letters,  $\ \ p, \ \ b, \ \ t, \ \ d, \ \ ch, \ \ j$ , are always struck downwards; but horizontal letters, as -k, -g, are written from left to right. The letters which properly express the consonant sounds of a word, when connected together, are called a word-form. This should be executed without lifting the pen from the paper, each successive letter being written in its proper direction, beginning where the preceding one ends. For illustration, see  $\ \ check$ , (Line 10,

Plate 1); jap (L 11); jacket (L 12); page (L 13). In some of these words, as *jack*. *et*, it will be seen that one letter falls *below the line;* this is a common occurrence, and quite necessary. The rule for placing letters is that the *first downward letter should rest on the line*. This requires that some letters be written *one space above*, as  $\_k$ in *cage* (L 13), which in this case is necessary in order that in *cage* (L 13), which is this lesson. Copy Plate 1 twenty times. Remember the three rules: 1st. Practice. 2d. *Practice*! 3d. PRACTICE!

Plate 1. P-1 B-2 T-3 D-4 CH-5 J-6 K-7 G-8 1 / / 2 3 \\\\\ ||||| ///// 4 \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ 5 | | | | | | | | | | | | | 6 // // // // // // // 7 8 \\ // \\ // \\ // \\ // 9 || - || - || - || -10 Ch-K, check 11 J-P. jap 12 J-K.-T. jacket LLLLL 13P-J. page; K J. cage 7 7 7 7 14 B-J, budge J-B, job  $\langle \rangle \langle \rangle \langle \rangle \langle \rangle \langle \rangle$ 15 J-K. jack G-Ch. Gatch / 7 / 7

#### LESSON II.

#### CONSONANT ALPHABET-SECTION II.

4. Letters 11 and 12 (L 1, plate 2) are named ( ith and ( the, the first having the force of th in th-ink or bo-th. and the second the force of th in them or breather. Z (No. 14) has the force of z, and is equivalent to s in ha-s, wa-s, goe-s, etc. Letters 15 and 16 are designated / ish and / zhe, the first having the power of sh in sh-all or fi-sh, or of ci in vi-ci-ous; the second that of s in plea-s-ure or z in sei-z-ure. The name of the 17th letter is  $\int lay$ . Letter 21, called ing, is used to express ng, as in si-ng, bri-ng, etc.; also n when it occurs before k or g, as in si-n-k, dri-n-k (pronounced si-ng-k, dri-ng-k). Letters 22, 23 and 24 are named way,  $\int yay$ , / hay, respectively. W and y in long-hand are sometimes vowels, as in *cow* or day, and in such eases the short-hand letters way and yay should not be used. W and y are consonants only when they begin syllables, and vowels when they end them.  $\checkmark$  Hay has the force of h in h-eat or h-ead, but must not be used to indicate h in physic (the digraph ph being equivalent to f), or in dough (in which h is silent). / Hay and Clay are written upwards.

5. Beginners write too large. One-sixth of an inch is the proper length; but young persons may write larger. The light lines should be made as thin as possible, and the shaded strokes only heavy enough to be readily distinguished. In these respects the learner's work should, so far as praeticable, conform to that shown in the engravings (plates 1 and 2). The earnest student will carefully compare and rigidly correct his own exercises before submitting them to his instructor for criticism.

6. The writer is very apt, at first, to allow | t and | d to lean to the right, and to give too little slant to the oblique letters. Give upright letters a slight inclination in the opposite direction, and the others an extra degree of slant, until the fault disappears.

Plate 2=A.  $\begin{array}{ccccc} F-9 & V-10 & TH-11 & TH-12 & S-13 & Z-14 \\ 1 & & & & & & & \\ 1 & & & & & & & & \\ \end{array}$ SH-15 ZH-16 2 L-17 R-18 M-19 N-20 NG-21 W-22 Y-23 H-24 3 F-V LLLLLLLLL 4 SH-ZII / / / / / / / / / 5 TH-TH, S-Z(()) (()) (()) 6 L-Y, R-W ( )) ( )) ( ) 7 M-H-N-NG 8 RM-ML 9 N-CH, J-M 76 76 76 76 76 11 L-V, love; II-T, hat 12 M-K-NG making 13 P-K-N-K picnic 14 M-M-K mimic 15 ( they judge lake may deluge lovely lady

7. The pen may be held between the thumb and the first and second fingers, not far from the nib, and in a nearly upright position, as shown in fig. J (plate 2-B). Stenographers often hold their pen as shown in fig. K, and the student may sometimes adopt this manner with advantage.

## KEY TO PLATE 2-B.

8. Figures. A shows attitude of straight letters; B and C show direction of writing them, the rule being toward the centre; D, E, F and G show attitude and curvature of the bending stems; H and I the direction of writing the curves; J and K ways of holding the pen.

L 1. Bell no may wake live so long hotel.

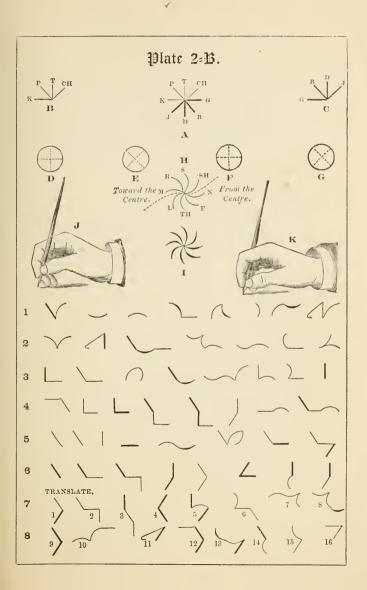
L 2. Early head bank anthem name thick shame.

In lines 3 to 6 will be found, in a different order, the proper outlines for the words in Exercise 2.

g-d for guide and giddy; b-g for big and beg. When ambiguity is likely to result, some of the vowels are inserted. (Vowels are explained in lesson 5.) The need for

vowels is rare. In the sentence, "Those  $\$  boys  $\$  bread," the context enables the reader to determine when this character  $\$  signifies *big*, and when *beg*. Here *b*-g first denotes an *adjective*, and then a *verb*; and it is a principle of language that the same character may represent two or more different parts of speech without danger of conflict.

*mimic*, should be written on the line. If the first stroke is *upward*, as in *hotel*, it should begin also on the line. The system is so philosophically arranged that if a



#### REPORTING STYLE OF SHORT-HAND.

shaded stroke be made too light, or a thin stroke be made too heavy, no uncertainty of meaning is at all likely to result. To illustrate, the sentence; "It is pest to bay as you go," is of no doubtful signification. In this case, p and b are interchanged, which is the practical result of shading the wrong stem. It is another principle of language that both sounds in any pair of cognates, as p and b, |t| and |d|,  $\int f$  and b, etc., may safely be expressed by the same sign. Hence, strictly, shading is not necessary at all in this system; but since it materially improves the legibility of short-hand notes, it should not be neglected.

11. The beginner should spend some time in outlining words orally, taking the following as an illustrative exercise: T-k, take; b-k, book; p-g (pronounced pee-gay) pig; b-g, big; d-ch, (pronounced dee-chay) ditch; b-j, budge; j-b, job; t-b, tub; k-j, cage; p-j, page; b-k-t, bucket; t-k-t, ticket; j-k-t, jacket; k-b-j, cabbage; p-k-j, package; b-t-k, betake; b-j-t, budget; b-d-k, bedeck; j-j, judge; d-k-t, docket.

12. The learner is asked to read this sentence to some friend: "That larj folo lookt hi and lo for the lime kil on the nuro ej ov the hil." Immediately afterwards read, "That large fellow looked high and low for the lime kiln on the narrow edge of the hill." Would it not be the same to him? Or, do you think he could tell from your reading how the words were spelled? In the first sentence they are spelled more nearly as they are pronounced, and one of the chief differences between short-hand and long-hand, so called, is that in the former the spelling of a word depends entirely upon the particular kind, and the arrangement, of the sounds it contains. This is not true in common writing. In soundwriting no more letters are employed than there are distinct sounds heard; thus fo, foe; na, nay; do, dough; fabl, fable; mikst, mixed; kwil, quill; hwen, when. There are no silent letters in short-hand. Hence the usual manner of spelling a word has nothing whatever to do in determining the way in which it is to be written.

#### ORAL EXERCISE.

13. K-m, came; t-m, time; n-m, name; j-m, gem; g-m, game; l-v, love; th-f, thief; h-v, heavy; m-v, move; sh-v, shave; m-m-k, mimic; k-m-k, comic; b-k-m, became; d-l-j, deluge; h-t-l, hotel; n-g-j, engage; s-k-p, escape; m-n-th, month; n-th-ng, nothing; d-m-j, damage; b-ng-k, bank; l-ng-k, link; l-f-ng, laughing; w-k-ng, waking; s-s-t-m, system; s-t-n-g-r-f-r, stenographer; t-k-s, tax; k-w-l, quill; h-w-t, white; r-zh-r, erasure.

#### EXERCISE 2.

14. 1 Being 2 namely 3 time 4 among 5 death 6 ask 7 became 8 book 9 go 10 bucket 11 be 12 up 13 touch 14 pay 15 bedeek 16 betake 17 jug 18 dog 19 pitch 20 take 21 keep 22 dodge 23 pig 24 piek 25 ditch 26 deck 27 came 28 it 29 polish 30 do 31 also 32 package. (32-2-1).

16, 20

SUGGESTIONS.—If you meet with any difficulty, or if you do not find short-hand clear and easy, do not for that reason throw down your pen. You cannot afford to wait for your class to meet, or until your lesson by mail is returned. Study, write, read, practice; work away! The oftener you copy the characters, the better will you understand the principles. Obstacles melt away before an earnest worker. Leave no lesson until you can say "yes" to these questions: Do you understand the principle? Can you write the Exercise correctly? Write it in the required time? Read it afterwards? Have you written it at dictation?

TO THE TEACHER.—Wh, x, and q will embarrass most beginners. The instructor should explain these letters, as the needs of the learner may demand. X is equivalent to ks, since tax and tacks are pronounced the same. In rare cases, x is a subvocal, having the force of gz, as in example, pronounced egz-ample. In quick, q is equal to kw; thus, kwick. Wh equals hw; thus, h uttered before wile, the two in quick succession, produces while.

# LESSON III.

#### WORD-SIGNS.

(15. KEY.-1. Which come for shall usual will have them was. 2. Him your together advantage language change think object faithful. 3. Health income November efficient become chapter. 4. Especially familiar popular he help never.)

WORD-FORMS.—5. Alabama behead duct keg annul period anatomy nothing. 6. Doing helping paying asylum fail gypsy ink thumb. 7. Asiatic bishop Fanny manual along vowel denial.

SENTENCES.—1. They may wake up Dick. 2. They have enough each for your big Dakota job. 3. No timid thief will long escape death. 4. They also think they have enough ingenuity. 5. So it may be they will effect it. 6. They will pay money into bank for your November honey. 7. Bishop Matthew will never deviate. 8. Never take Fanny mail which came for Lilly.

16. There are several hundred short words, as have, him, which, is, will, for, etc., which are very common. The reporter must write them over and over again so often, that to save time they are expressed by abbreviated outlines, some of the letters being dropped. Thus for is written f, instead of fr, r being omitted. Hence f, being an abbreviation, must be memorized as the word-sign for the word for. Word-signs are characters which express one or more of the leading consonants of the words they are used to represent. These characters are for convenience ealled word-signs, and the words represented by them, signwords. For example, f is the word-sign, and for the signword.

17. These Signs cannot be too thoroughly committed to memory, since the words they represent are those which occur most frequently. Remember always to use the proper wordsign, and not the full outline, whenever any sign-word is to

-22-

Plate 3. 16 1 17 3 / 4 GN ( 2 3 4 / 5 6  $\geq$  $\sim$ 7 SENTENCES. 1  $\setminus$   $\checkmark \times$ 2 × (3  $\int \left( \begin{array}{c} c \\ c \\ \end{array} \right) \times \left( \begin{array}{c} \bullet \\ \bullet \\ \end{array} \right)$ X × 5 (| × (6) ( (× 8 (7)

#### REPORTING STYLE OF SHORT-HAND.

be written. For example, come should be written ---,

never \_\_\_\_\_\_; which /, never \_\_\_\_\_ The word-signs given in each lesson should be copied from fifty to on'e hundred times. In this way the pupil memorizes while learning to execute them.

18. Proper nouns are underscored with a short double dash, as shown in Alabama. L 5.

19. The tick at the beginning of h should be written in a horizontal position, and not inclined in such a manner as to form a hook, thus h is sometimes inconvenient to write this tick when h is not the first consonant in the word. In such cases it is clearly enough indicated by retracing the preceding letter a short way, as in *behead*. L 5.

20. A single movement of the pen is sufficient to indicate *duct*, or *keg*, and similar words, the stroke tapering or thickening gradually. L 5. The letter l is sometimes written downward (as in *vowel*, *manual*, L 7), and is then called *cl* to distinguish it from *lay* (upward). *Sh* when struck upward is called *shay*. (See *bishop*, L 7). Always use *lay* and *ish*, unless *cl* and *shay* are specified.

21. One of the purposes in sometimes using cl instead of *lay*, and *shay* instead of *ish*, is to secure better, that is *sharper*, angles at their junctures with other letters. The legibility of an outline depends to a large extent upon its *angularity*. For this reason a distinct angle should be made in joining (*ith* and cf, cf and cn, (*ith* and -ing, (as in *nothing*), and other letters making similar junctions.

22. The participial ending *i*-n-g, is usually denoted by the consonant  $\frown ng$ . In some cases it is more convenient to express *ing* by placing a large dot, its affix sign, at the end of the word, as in *doing*, *helping*, *paying*. (L 6.) The *dot* should be used in all cases where the use of the stem *ng* results in a word-form that is either awkward or unangular.

### REPORTING STYLE OF SHORT-HAND,

The dot, however, cannot be used for *ing*, the final letters of some nouns, as *th-ing*, *noth-ing*.

23. Speed in short-hand is of no consequence unless what is written can be read afterwards. Legibility, or read-ability. depends in part upon the accurate forming of the characters. To do this it is not necessary to write them slowly; on the contrary, experienced stenographers produce the more perfect outlines with a somewhat rapid movement, just as an experienced penman executes the most graceful curve by a quick stroke, rather than by slowly drawing it. The student should learn at the outset to write the characters, rather than draw them. Nevertheless, the beginner needs time at first, and ought to form each character a number of times with care and deliberation, until the proper outline is firmly impressed upon his mind, before attempting to write it quickly. Afterwards write it rapidly, and continue doing so until it can be formed both accurately and quickly. All beginners form the characters too large, and are apt to place them too far apart. A great saving of time, and a consequent gain in speed, will be the result in the long run, if the words are written both small and closely together. The learner should begin acquiring this habit now. The light letters should be quite thin, and very little shading will be found sufficient to distinguish the heavy strokes.

## EXERCISE 3.

24. 1 Wait 2 bulk 3 depth 4 effect 5 effigy 6 error 7 wade 8 fare 9 dare 10 farm 11 remedy 12 policy 13 agency 14 enough 15 army 16 delay 17 am 18 waking 19 engage 20 image 21 inform 22 invoke 23 know 24 comic 25 shadow 26 share 27 baggage 28 bath 29 below 30 betime 31 buffalo 32 eab 33 detail 34 dig 35 dull 36 fair 37 far 38 fellow 39 gash 40 gum 41 gush 42 hack 43 honey 44 lavish 45 levity 46 link 47 log 48 monk 49 omit 50 pair 51 pang 52 remove 53 shake 54 sham 55 shove 56 going 57 tank 58 thief 59 tick 60 timid 61 top 62 vacate 63 fatigue 64 Jacob 65 Matthew 66 Lilly 67 Lucy 68 Dakota 69 Dick 70 Jack. Using shay (upward), 71 fish 72 dish 73 push. (73-3:30-2.)

# LESSON IV.

RAY (OR UPWARD R), AND PHRASE WRITING.

25. KEY. 1. Are wreek ferry forchead tyranny herb rub Raehel allegory. 2. Heretic retire repair are-many I-say I-shall I-guide I-do I-am. 3. He-may he-will hemay-think he-was he-has-no he-is-wrong he-hurried hebecame he-is he-has, 4. You-will you-know will-youcome are-you-ready you-may-go as-many-as as-long-as.

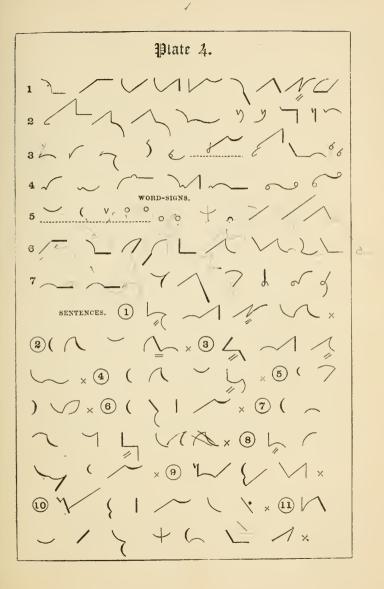
WORD-SIGNS. 5. In that I is his as has notwithstanding you are rather represent. 6. Regular irregular legible illegible dignity reform perform essential peculiar.

7. Magazine magnanimous New York republic majesty do-as-you as-you-will which-is-so.

SENTENCES. 1. Timothy married Rachel for-love. 2. They live in Alabama. 3. Jacob married Ruth formoney. 4. They live in Tennessee. 5. That match was foolish. 6. They both do wrong. 7. They may move into Dakota for health. 8. Tom will avenge that wrong. 9. I-admire them-that-are upright. 10. I-abhor them-that do-wrong for pay. 11. It-will-be no advantage for-them, notwithstanding they-may become rich.

26. / Ray. R is more commonly expressed by a straight upward stroke, called ray, than by the downward eurve ar. There are three reasons for this; 1st, ray is more quickly written; 2nd, it more frequently seeures angularity of outline; 3rd, it prevents many words from extending too far below the line. The student will hereafter use ray in all cases where ar is not specified.

27. *Phrasing.* In short-hand two or more commonly reeurring words are often written together without the penbeing lifted from the paper. A series of words which may thus be joined is called a *phraseogram*, and the character which expresses them, a *phaseograph*; thus the words, *youmay-go*, constitute a phraseogram, while the character  $\sim$  is termed a phraseograph. Much speed is gained by *phrasing*, with no sacrifice of legibility.



REPORTING STYLE OF SHORT-HAND.

I.—In phraseography, only half the sign for "I" is commonly written, whichever of the two "ticks" ' or ', makes the best angle with the word to which it is joined; e. g., in *I-guide* or *I-am* (L 2), the *downward tick* is used; but when the second tick is employed, it is *invariably struck upwards* as in *I-do*, (L 2). With j(s, z), j(s), and j(z), the whole sign for *I* should be written, as in *I-say*, or *I-shall*. L 2.

The sign  $\forall I$ , when standing alone, or when it begins a phrase, is always written *above the line*, and the words combined with it adapt themselves to its position. Example: *I-am* is written above the line, although *am*, when standing alone, is placed upon it.

28. HE.—In phrases he is indicated by a tick precisely like the latter half of the sign for I, excepting that it is always struck downward, as in he-became, or he-is. L 3. When the tick-sign for he does not make an angle with the following word, he may be expressed by the joined hay, written only half its usual length, as in he-hurried. (L 3). It will be found convenient occasionally to express he by writing the tick separately, one space above the line, thus, *he.* When he is attached to another word, however, it has no position of its own, but adapts itself to that of the word to which it is joined; as, for instance, in he-may the tick is written on the line, while in he-was (L 3) it is necessarily one space above.

29. You.—The sign for *you* when joined to other words may be inverted if necessary to seenre a good angle. See *you-know*, L 4.

30. AR.—The verb *are* in phrases is expressed by  $\supset ar$ , instead of  $\angle ray$ , when necessary to secure an angle. See *aremany*, L 2.

31. Ray and chay are never mistaken one for the other. Note the following points of distinction: Ray slants more, and is a triflelonger, than chay. They are invariably written, one upward, and the other downward, and as they are

#### REPORTING STYLE OF SHORT-HAND.

almost always joined to other letters in writing words, the *manner of joining* indicates the *direction*; for example,

would not be read ray-lay, nor / chay-te.

32. Ar is always used before  $\frown m$ , never before  $\mid t$ ,  $\mid d \text{ or } \nearrow h$ , and not usually after  $\frown k$ ,  $\neg g \text{ or } \swarrow h$ . Ray is used after  $\frown m$ , and before  $\frown n$  and  $\frown ng$ . In beginning a word, either r makes a distinct angle by junction with a following  $\neg k$ ,  $\neg g$ ,  $\searrow p$  or  $\searrow b$ . In such cases  $\bigcirc ar$  is used if the vowel precedes it, as in are, or herb; when no such vowel occurs,  $\nearrow$  ray is employed, as in wreck, or rub. R at the end of words is usually struck upward if followed by a final vowel, as in ferry. See L 1.

33. Write, using ray: 1 Ring 2 road 3 revive 4 reveal (el) 5 revenue 6 ready 7 repeal 8 rash 9 rate 10 range 11 wrong 12 abhor 13 birth 14 hureau 15 arrive 16 earth 17 march 18 mark 19 marry 20 married 21 marriage 22 memorial (el) 23 merry 24 admire 25 memory 26 mirror 27 narrow 28 notary 29 period 30 perish 31 rare 32 rarify 33 injury 34 theory 35 thorough 36 tornado 37 variety 38 victory 39 hurry 40 poetry 41 Arizona 42 arch 43 burial (el) 44 bury 45 carry 46 cherry 47 forge 48 harsh 49 horror 50 inferior 51 morrow 52 ravage 53 red 54 jury 55 review 56 write 57 repel 58 revenge 59 revoke 60 revolve 61 rich 62 tardy 63 terror 64 torch 65 upright 66 urge 67 vary 68 verify 69 votary 70 wrath 71 wretch 72 notoriety 73 Darius 74 Ezra 75 Mark 76 Theodore 77 Mary 78 Marion 79 Rachel 80 Rosa 81 Ruth 82 Barrett. (82 - 3 - 1:30)

#### PHRASES.

34. As-he as-it-was do-so do-that do-they has-that have-also have-become have-long I-am-also I-am-ready I-became I-have I-know-that I-was in-any in-his in-it in-the-way in-them in-which in-your may-have may-never take-it take-that take-them it-was.

#### EXERCISE 4.

35. 1. He-may-think he-is wrong. 2. Are-you-ready? 3. I-am hurrying notwithstanding your delay. 4. I-am-going into New-York. 5. He-will argue it. 6. I-shall reform them. 7. I-think he-will-be popular enough as deputy. 8. I-say Tom will-do nothing for-them. 9. I-will inform-you that-itmay do for March, never for November. 10. His daily income will make-him rich enough. 11. I-judge that Theodore will go up into Dakota. 12. Among so-many your book will-have no advantage. 13. Ezra Barrett is rather peculiar. 14. Theymay never do-so. 15. Darius will-never march any regular army into Arizona. 16. As-you-may know his help as usual is efficient. (113-4-1:15)

36. SPEED SENTENCE.—You-may-keep your March-magazine for Tom Meredith. (4-1)

TO THE TEACHER.-Young pupils, or those not accustomed to handling a pen, find curves more difficult than straight stems. If in the student's work these letters present an irregular or eramped appearance, the teacher may require additional practice in curved outlines, as m-l-l, n-f-l, sh-m-l, m-n-l-r, etc. Extended practice in writing these and similar ontlines over and over again many times, will tend to render the curves flowing and even.-Require every pupil to write mostly with a pen; pencil work should be the exception. See to it that, in each case, the pen is of the proper stiffness to enable the pupil to do the best work. Nor should the learner ever be allowed to use a cheap quality of paper; he will do bad work, make poor progress, and get discouraged. It is true economy to use the very best materials only. The paper should always be ruled; but double ruling is not necessary or best, except as a guide to those just beginning who write too large a hand. Heavy foolscap is very suitable: but when the lines are far apart the characters should occupy less than half the space between them.

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READING PRACTICE. The amount of this that may be necessary will depend on yourself. If you read your own writing with difficulty, you should practice only so much the more. Those who employ their time mainly in writing, with a view of gaining speed, producing inaccurate and misshapen characters which they rarely attempt to read, may rest assured that they are making progress backwards instead of forwards. When all the list words of a single lesson have been carefully written, they should then be read over and over again, until the whole can be rendered in the time indicated.

EDUCATIONAL VALUE OF SHORT-HAND. Short-hand is not only valuable as a profession; it is equally useful as an accomplishment. No thinking man can afford to be without this rapid method of transferring his thoughts to paper. By means of it, first draughts of letters and articles are made, and notes of lectures, business transactions, and private memoranda recorded, much more fully and in but a fraction of the time otherwise required. Its great utility, both as a discipline and personal convenience, is abundantly attested by literary men of note who are skilled in its use.

#### QUESTIONS FOR REVIEW.

Which letters are written downwards?—In what direction is k written?—What other letters are written in the same direction?—In Notary (n-t-ray), which letter is placed on the base-line?—Name all the letters which are written upwards.—Spell exquisite stenographically.—Name five signwords from memory.—How are proper names signified?— What class of words are represented by word-signs?—In what two ways may the syllable *i*-n-g be expressed?—In what respects are ray and chay unlike?—Name three words in which ray is used;—three words in which ar is used in preference to ray.—Name the letters of the alphabet consecutively.

### LESSON V.

#### LONG VOWELS.

37. Key. 1. Eat key peak oak hoe coach peer par park. 2. Coop raw pshaw beach tame calm Maude yoke pool. 3. The-loaf the-porch and-a and-the a-book-and a-guide to-day to-morrow.

SENTENCES. 1. The-yoke is heavy. 2. It-is-a loaf of dough. 3. It-may thaw before to-morrow. 4. Who-will make-a bowl of tea? 5. Take-the pole and-leap on to-the porch. 6. Sheep ought-never to roam too far. 7. Your yellow pony is ealm notwithstanding all-the uproar. 8. The-knavish hawk has both a-beak and-a tail.



39. The six long vowels are denoted by a large dot and dash placed beside the consonant signs at three different points, called the *first*, *second*, and *third* vowel places, being respectively at the *beginning*, *middle* and *end* of the stem. The long sound of  $\epsilon$  is expressed by putting a large dot in the *first place*, or at the *beginning* of the stem, as in *bec*, *mc*, *eat* or *key*; the long sound of o by writing the dash in the *second* place, or at the *middle* of the letter, as in *toe*, *eoe*, *oak*, or *hoe*. See L 1.

40. An easy way to remember the long vowels, and the order of their occurrence, is to memorize the following rhyme:

In th-*e* g-*ay* c-*a*-r S-*ee* gr-*ay* Cz-*a*-r. In sm-*a*-ll g-*o*-ld b-*oo*-ts T-*a*-ll d-*o*-e sh-*oo*-ts.

41. A word is said to be *vocalized* when the vowel signs are added to its outline. A *Nominal Consonant* is any letter, as  $\int t \, or \, \cdots \, k$  cancelled, its office being simply to *indicate vowel place* when words having no consonant are to be written

as , t ah or + awe,

-32-

Sec & say 1 due Plate 5. ~ \\_ \\_ 1 -3 . the ought who all two too WORD-SIGNS. an and ٨ or but on upward should upward already before oh of to 5 11 11 SENTENCES. (1) 2 ° × 2 6 × ' +× 5 L V \_ ' , V/× 6 2' ' ~ 12, 5×016 2° -...+ > ` I × ⑧ ㅅ ヾ Ц ^ 、 Ц 7 🔨 . .  $V \times 3 \checkmark (I) \land (A \land A)$ Y ` ト / { ` ` ` ` ` 」 \_ 」 ( ! \*

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42.		В	C	D
e a	1st place. 2d place.	1st 2d 3d	aw 1st o 2d	ah $3d$ . $2d$ .
ah .	3d place.	aw 0 00	00 🗸 3d	a 2d. e 1st.

43. These dots and dashes, or the sounds they represent, are denominated *first*, second, and third place vowels, according as they occupy the *first*, second, or third positions. By noticing Figures A B C D, above, it will be seen that a first-place vowel is written at the beginning, and a third-place at the end of the stem, no matter whether the consonant is written downward, upward or to the right.

The base-line has nothing whatever to do in determining the *place* of the vowel signs.

44. In '| eat and <u>i</u> oak the vowels e and o precede the consonants | t and — k; hence the dot and dash are written before the stems, e being placed at the left of t, and o above k. In |- toe and key, — the vowels come last, and for this reason o is placed after, or on the right side of t, in the first word, and e after or below k, in the second.

45. Dash vowels are written so as to stand out from the stems beside which they are placed, as for example, in oak and raw the dashes o and aw are placed at right angles with k and r.

46. Attention is called to the manner of writing peer and par in L 1. If to the word  $\ pa, r$  should be added, the character  $\ par$  would be the result. But if to the word  $\ eer, p$  should be prefixed, the result would be  $\ peer$ , written precisely the same as par, just shown. Placing vowels in angles renders the meaning uncertain, and is also inconvenent. To avoid this it is necessary to observe the rule that when a third-place dot or dash occurs between two consecutive consonants, it is annexed to the second, not to the first. For example the first place vowels in beach and Maude, and the second place vowels in tame and yoke (L 2) are

placed beside the *first* consonant, while the *third* place vowels in *coop* and *pool* (L 2) are written beside the *second*. The rule holds good whether a sharp angle occurs between the two ems, or not; thus *calm* is written ----, and not

47. Caution. The student must not forget that shorthand is written by sound. Vowels in the sense here used do not refer to the letters, a, e, i, etc., but to the vowel sounds that are actually heard in the distinct utterance of any word. Hence, to write a word properly, no regard whatever should be had to its spelling. In yoke, for instance, there is but one vowel, that of o long; final e, being silent, is not represented. A good plan is to speak each word alond before writing it; or better still, have the list distinctly pronounced to you by another person.

48. *Remark.* Only one out of many hundreds of vowels is actually written in taking short-hand notes; but enough more are *indicated* by the manner of combining the consonant signs, to render the system entirely legible. The possibility of reading almost solely from the consonants may be shown by the fact that a page of print is easily decipherable, all the vowels having been previously blotted out; for in such cases the consonant element, which is the more important, still remains, and the *blots* indicate where the vowels are to be supplied. This crudely, and very inadequately, illustrates the method employed in short-hand.

49. The vowels are used rarely; nevertheless they must be thoroughly mastered, in order that they may be inserted without a moment's hesitation when a rapid report is being made. The pupil is cautioned against forming the long-vowel signs too small, a common error, which results in confusing them with short yowels.

The word-signs in this lesson are difficult. The memory will be aided by observing that each one is in fact the principal vowel-sign in the word it represents. They are given different positions for the sake of distinction.

50. THE.—Any one of the three ticks which denote I or he may also be used to indicate *the*, that one always being selected which secures the best angle. This tick has no position of its own. In *the-porch*, and *the-loaf* (L 3), *the* is first written above, and then on the line.

51. A, an, and, in phrasing are all denoted by a brief tick, written horizontally or vertically (downward), as angle may require, as in *a-book-and a-guide*. See L 3. When either tick may be used, the horizontal should be given the preference.

52. The tick signs for a, an, and, and thc are more commonly used; the dots being written when a tick is inconvenient, or does not join well. The pupil should guard against the common error of forming these ticks too large; make them as *short* and *light* as possible.

53. The words which in this book the pupil is required to vocalize, are the very ones which will be most likely to require vowels when regular reporting work is to be done. A fuller explanation of this subject will be found in Lesson 5.

Vocalize the following list, observing the rule explained in section 46 above. In the last three lines the long vowels only are to be written.

54. 1 Ate tea ace saw sea low oaf foe ail ache gay 2 aid dough awl ale lea ape Poe paw Joe shoe eve 3 thaw jaw aim woe guaw knee nay Esau oar (ar) era 4 (ar) ado age aught fee hay oat ode sew.

5 (1st place) Cheek ehalk heap heed tall leaf leap 6 meal peal bawl beak beam beer hawk deal kneel (cl) 7 leak peach reap sheep team teeth wreath wreathe 8 Neal (cl) Paul.

9 (2nd place) Cake coach coal comb dale dame bail bowl 10 cape joke fame gale game jail choke knave lame 11 loaf nail (el) pole porch vale abate bore (ar) roam (ar) 12 rogue rope babe bait pole dome goal loathe pail 13 poke pope rake robe tale tape vague Job.

14 (3d place) Tool root balm mar doom rood tomb; (us-15 ing ar) lark tar czar tour jar.

16 (Long vowels only) Antique aurora (ar) boquet foliage 17 elate jubilee oatmeal parade pillow pony potato up-18 roar yellow Ada Cora Edith Eva Laura Nora lower 19 (ar) (140-6:45-2:45).

55. PHRASES. All-are all-his all-my all-right all-that all-the-way all-which all-you all-your and-have as-it-should before-his before-the before-you but-a but-may but-that but-the but-we for-a for-which has-a have-a of-that ofthe-way in-the-way of-them on-that should-be should-do should-never should-they take-the to-him to-live to-lovethem too-many who-may who-was.

#### EXERCISE 5.

56. 1. The-day is coming and you-may-look for-a victory before-long. 2. Should-you-come to-day Maude and-Laura will-make a-boquet and-an antique foliage wreath for-you. 3. Are-you-going to-go to sea to-day? 4. Paul, take your oar and-go-and row a-league. 5. The-knave is taking coal into-the coach. 6. They-have-a tall coop in-the park. (165-2:30-1).

57. Speed Sentence. Cora, you-may-go-and help Laura make oatmeal cake for tea. (3-1).

To THE TEACHER.—The young learner and the adult student take hold of short-hand in a manner entirely different. The young pupil does not execute so well, but takes more delight in the merely mechanical operation of writing and rewriting the characters many times. The older person forms the outlines better, but dislikes practice. He prefers to *study*, while the young student would much rather spend his time *writing*. This is why in the long run the young succeed best. Short-hand writing is something to be *done*, not mercly *thought about*; learning the art requires the application of the *hand* more than the *head*.

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## LESSON VI.

# DIPHTHONGS AND THE S-CIRCLE.

58. KEY. 1. Type voice vow boy oil cow Illinois wide. 2. Spy sauce doze ooze sow seed Saul snail assignce. 3. Spell search goes zinc zeal sense Tom's bells ring. 4. Owing owes owed wipe wife Viola loval twice surveyor.

5. PHRASES. As-far-as as-far-as-may be-such does-he does-never how-many in-any-case has-he.

6. WORD-SIGNS. How high now its several special subject advantageous always. 7. Knowledge acknowledge January February electricity something sufficient forsake for-the-sake-of.

SENTENCES. 1. The-savage toils a-long-time before-he slays the shy fowl. 2. The-slave knows how to sail the-big ship on-the sea. 3. But-the voyage to Havti will-be too-long for-the boy Guy. 4. Rufus may-make many rhymes, but it-was Poe who wrote the rich poetry which all admire. 5. James, do-you think it will tire you to carry this wide vase two-miles? 6. I-think all of-your boys ought-to come to-the service on Sunday.

## DIPUTHONGAL SCALE.

59.

 $^{\vee}$  I as in n-*i*-ght.  $^{\wedge}$  oi in c-oi-l. ow in end-ow. L' wi in wi-pe.

The diphthongs i, oi, and ow are represented by angular signs as shown in type, voice, vow. L 1. They always point either up or down, no matter whether the consonant beside which they are placed is slanting or otherwise. I may be written in the 1st, 2nd or 3rd vowel place, according to convenience, as in spy. L 2.

60. The triphthong wi and the three dipthongal signs, may occasionally be joined to consonant letters at the beginning or end of words, as in oil, cow, wide. (L1). When

medial, however, they cannot be joined; thus, -38-

cowl

Plate 6. CI ° 5 € .) ), ° .6 °.7 2 V ~ \_ L\_ Y & Lo 3 6 60 E b b b m 8 8 6 v ~ b C 6 "YTIL Y Cal SENTENCES. 1 & 10 . 60 J JV Vx 2 8 0 1 1 6 1) × 3 ∨ 5 √ × 4 / ( V K. Y J I ST L/x (5) L/ ( ) ζ<u>·</u> · <u>·</u> 6 γ 6 ΩX / 16 < \_ > ~ 6 (6)

cannot be written \_\_\_\_\_\_, since this character would be ambiguous, expressing either cowl or coil.

61. THE CIRCLE. S and z are denoted in outlines by a small circle. This, when joined to curved letters, is written within or following the direction of the curve, as in *sense*, or *bells*. L 3.

62. When the circle is attached to a straight letter, at the beginning or end of a word-form, it is always written upon the *right* of the letter if *downward*, as in *spell*; on the *left* of *upward* letters, as in *search*; and *upper* side of *horizontal* letters, as in *gocs*. See L 3.

63. The following table, which illustrates the proper manner of attaching the circle to straight and curved stems, should be copied many times, until the pupil can, without taking thought, execute it properly. Written exercises should be compared with it every day until errors cease to be found. When joined to straight letters the circle is struck with a *left* movement, as the letter o is written in long-hand. This rule will enable the learner to test the accuracy of his writing. For distinction, s when represented by the circle, is called

iss, and the combined characters  $\uparrow$ , f,  $\flat$ , etc., may be named either iss-te, iss-de, de-iss, or ste, sed, des, etc.

64.

TABLE OF S-CIRCLE JOININGS.

65. S and z being cognates, are both expressed by a single sign, namely the circle, with no danger of ambiguity. The circle is not employed to denote z when it begins a word as in zine, zeal. L 3.

66. The possessive or plural of a word, formed in longhand by the addition of s or es, is indicated in short-hand by affixing the s-circle to its word-sign, or outline, as in *Tom's bells ring.* L 3.

67. S and z when standing alone, as in ooze or sow, can-

not be represented by the eircle, which it is impossible to vocalize. L 2. .ρ

68. The character is read seat, the order of pronunciation being, *first*, the *eircle; second*, the *vowel;* and *third*, the *stem*. S is read first, although e is actually placed before, that is, at the *left*, of it. If e should be read first, the word would be *east;* but this plan would be worse, since the circle cannot be vocalized. The stem ) s would have to be employed in *east*, as in all words where s is preceded by a vowel. See *seed*, Saul, L 2.

69. The vowel word-signs but and 'or are not commonly phrased; for, since a and and are written in the same manner, ambiguity would be the frequent result; thus, ---

would express either and-go, or but-go, and / either or. acknowledge, or and-acknowledge.

70. Caution.—Beginners are disposed to write the s-circle too large. There is very little danger of getting it too small. The diphthongal signs should be made *light*, rather small and sharp-angled. The word-sign you should be a complete semi-circle, and quite small; not large and flattened

out, thus ~

71. In forsake, composed of for and sake, the letter f is used for the first part because it is the sign for the word for. But in for age, which is in no wise a compound word, the first syllable for cannot be expressed by simply. The learner is cautioned against using word-signs in any way, except to express just those words which they were intended to represent.

72. 1 Using diphthongs, write: Tie pipe vile knife 2 mile defy boil coil foil row toy vouch Guy buy die 3 chime couch coy dike fowl hide nigh owl foul pike 4 pile rhyme shy sigh spike dye thigh tire (ar) toil annoy 5 diet envoy royal Isaac sour (ar). Using dot vowels 6 also; Eli Elijah Eliza Ida Myra.

7 Using the s-circle: Case safe save sale sake said 8 same famous fix harness immense less Sabbath safety 9 savage scale (el) sell senate sketch service summer de-10 vise refuse police story soon small smith son smoke 11 solid slave suppose spell study Sunday space this yes 12 Saturday cell cemetery notice sex sink skip sledge slim 13 sling slip spark spool such sun surface surge surpass 14 survey swing Swiss valise stay wages wax Horace 15 Jamés Rufus Samuel Thomas; (using ar) cellar Caesar 16 force spare sir circus.

17 Vocalize: Lace seal seat site slow snow sail race 18 choose dose abase choice geese gaze spoil vice pause 19 seam scene raise voice invoice nice noise soul chase 20 cheese dice entice sage sauce siege slay vase sleeve 21 slope sly snail (el) snake soap sole sty repose Miles 22 (using ar) soar score spire. (168-6-3:15).

73. PHRASES. All-such all-this be-said be-this beforethis do-such do-this does-it does-that does-the does-this does-your for-such for-this has-this have-them have-such have-this how-may in-its-own in-this is-this it-makes suchwas to-his to-this which-has which-makes.

# EXERCISE 6.

74. 1. That boy of-yours makes enough noise. 2. Doyou say he-is going to tie the-rope to-the cow's neck? 3. He ought to-make less noise so that-he-may keep his seat in-the Senate. 4. May honesty be-your policy notwithstanding your name may become less famous. 5. I-will help-you take-an invoice of all-your-stock. 6. You-should never for-any reason or on-any day make-a foolish vow. 7. Do-you endorse the study of-such a subject as-this? 8. Yes, and I-think you-should study it thoroughly on-all days but Sundays. 9. I-suppose you-will make-it your special object to know it all before the-month of November. 10. Several boys have come to-day to-sell milk. 11. You-will have-no magazine for sale in-this language for-several days. 12. It-was said in-the Senate of-Illinois that for the space

of two days all bells should ring the alarm. 13. The Senate of this republic will long be famous for its safe and dignified policy. (175-5-2).

75. SPEED SENTENCE. How-many-days do-you-suppose he-will-be in surveying enough space for-the cemetery?

TRANSLATE.

76.

 $7 \times 6 \times 2$ -× 3 . . . . ° × 4 6 ℃ 6

To THE TEACHER.—To the novice the short-hand letters are all very much alike in appearance. By holding up to the learner the features of dissimilarity, each individual letter will be more quickly recognized, and firmly fixed. The elementary characters may be differentiated in the following manner: *Consonants*. These may be classified, 1st, (on the basis of form) into straight and curved; 2nd, (as to size) into light and heavy; 3rd, (as to attitude) into vertical, horizontal and oblique. *Vowels*. These are, 1st, long and short; 2nd, light and heavy; 3rd, first, second and third place; 4th, dots, dashes and angles; 5th, simple and diphthongal.

43

(5-1)

# LESSON VII.

### SHORT VOWELS.

77. KEY. 1. Big job beg cup tack shaggy eeho poem fiat. 2. Assail lazy rose rosy sense essence race racy.3. Herb Arab array audit borrow buggy cameo elbow.4. WORD-SIGNS. We with were would what New-

York-City public published for-the-purpose-of. 5. PHRASES. As-we for-we-were were-it what-is-it

what-would-be with-advantage would-know would-rather. 6. As-to-do he-should-be for-his-purpose how-much howyou think-you-may what-it-is does-nothing. 7 and 8. For key see list words see 86.

SENTENCES. 1. I-saw him buy a tall silk hat. 2. We shall soon dig a ditch along the road. 3. Samuel Adams will lay a gas pipe in-it. 4. What-would you-like to-have to eat? 5. Now you-may-make some coffee to-take to-the picnic. 6. I-will also boil some cabbage and-take some mellow peaches. 7. They-may think-that-we live in-a palace.

# SHORT-VOWEL SCALE.

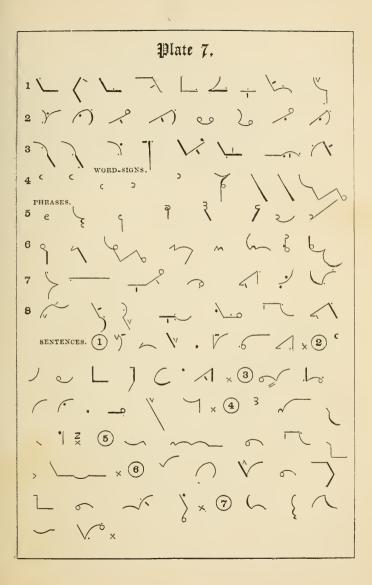
78.

it i et | at [] ot [] ut [] oot (as in f-oo-t). The six short vowels here illustrated are indicated by a small light dot and dash written in the three vowel places. For example, a light dot when written in the second place has the force of e in bcg, and a light dash the same power as u in cup (L 1). A light dash, first place, is equivalent to o in job. The learner will observe that the short vowel signs are quite small. This is necessary to render them easily distinguishable from the long.

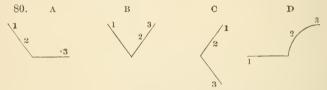
These mnemonical rhymes will aid in recollecting the short vowels, and the order in which they occur :

{	Bill gets bat;	{ Lot cuts wood.	
	Kills red rat.	l Dot does good.	

79. By referring to L 1 the pupil will see that in *tack* and *shaggy* the third-place vowels are located beside the *second* 



consonant, rather than the *first*. This is according to the rule governing third-place vowels, occuring between two consonants. Second-place short vowels, also, are appended to the second stem, and in this respect the rule differs from that governing second-place long vowels, which, it will be remembered, are written by the *first* consonant. The following figures illustrate the entire rule, and will aid in remembering it. The numbers 1, 2, 3, represent first, second and third-place vowels, those that are *long* being signified by the *full-faced* type.



81. This rule for placing vowels, both long and short, between two consecutive consonants, may be briefly stated as follows:

Write beside the 1st consonant :Beside the 2nd consonant :First-place long vowels,Second-place short vowels,First-place short vowels,Third-place short vowels,Second-place long vowels.Third-place long vowels.

Stated in the fewest possible words, the rule is: Second-place long and all first-place vowels are written by the first stem, and all others by the second.

82. Besides keeping vowels out of angles, a further advantage of this rule is that second-place vowels, though they be insufficiently or wrongly shaded, are known by the posi-

tion they occupy by the first or second consonant; thus would be read *bake*, because the writer evidently meant to make the dot large, since it occupies a position where a large dot only could properly be placed. For a similar reason, the character **e**, would be read *beck*. The few exceptions to this rule are given in lesson XXXV.

83. The vowel in herb (L 3) is represented by a secondplace dot, rather than the light dash. Strictly, however, the c in herb (and words where it occurs before r) is not the same as e in met, or u in cup, although the dot, rather than the dash, is used in such cases. Other shades of vowel sound, also, are unprovided for in the Scale; but for all practical purposes these are indicated clearly enough by the signs for those vowels which most nearly approach them.

84. In  $\mid$  Dio it is necessary to place two vowels on one side of a letter. Here  $\vee i$  is put nearer to  $\mid d$  than -o, since the symbols should be written in the same order in which the sounds occur. See also *cameo*, L 3.

When two concurrent vowels occur between two consonants, the *first vowel* is placed by the *first stem*, and the *second* by the *last*, without reference to what *place* either of the vowels may occupy. See *poem*, *fiat*, L 1.

85. Since every vowel is of necessity in the first, second or third place, the stem ) s must be written if a vowel occurs in connection with it; for if a dot or dash were placed beside a circle, there would be nothing to show whether a first, second, or third-place vowel were meant. Hence if s is preceded by an initial, or followed by a final vowel, the full-length stem, instead of the circle, must invariably be used. See assail, lazy, racy, L 2. This rule holds good in all cases whether the vowels are actually written or not, since the use of the stem in these circumstances indicates where the reader is to supply them. For example, the circle is used in sense and rose, but the stem must be employed in cssense and rosy. See L 2.

86. 1 Write: Ill kick lock rock chorus edge egg else 2 guess kiss mass haughty enemy alas Asia gem valley 3 maliee autumn lion idiom idiot maniae mazy dozy 4 posy daisy gauzy dizzy hazy noisy espy acme agony 5 allure ally alto apex dock appease bang botch chip 6 chop cob coffee dairy duck dumb Dutch epic essay

7 foggy gang gas gaudy hobby job lag lap pack lash 8 latch lath leg lip luck lung mellow mess mob odd 9 opera palace palm pith rack shock silk solemn Stoic 10 tally Adam Amos Ellis Emory Jesse Agnes Anna 11 Ella Emily Emma Hannah (using ar), arrow attire err. (96-5-2)

87. PHRASES. And-we as-it-should for-we have-we such-as that-you we-do we-have they-were we-were whatall what-do what-does with-the with-that would-say would-never how-yon.

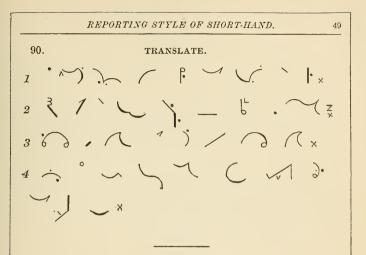
# EXERCISE 7.

88. 1. Rub your sore eye with-your elbow. 2. They-that talk of-many-things effect nothing. 3. Common fame is-a common liar. 4. You-will-never sell your fowls on-a rainy day. 5. Do-you-acknowledge that-the sky is hazy in autumn? 6. Yes, but it-is-never so in summer. 7. I-have-no memory of any-such tale as-that in-your book. 8. To edit such-a book is-a big job. 9. It-is-in-no-way sufficient forthis-purpose. 10. "The-Idiot and-the Maniac," is-the subject of-my poem. 11. You-may-receive-the essay and-takeit to-the notary. 12. They eat nothing but milk and-eggs on-Sunday. (111-3:15-1:30).

89. SPEED SENTENCE. All-the ships of the navy will soon sail into the sea and engage with the haughty enemy.

(4-1.)

SUGGESTION.—It is well to encourage the tendency, which is quite natural, of picturing in one's mind the characters which represent words heard spoken in conversation; also to cultivate the habit of mentally outlining and phrasing words and sentences.—Word and phrase signs must be so thoroughly learned as to be written and read instantly. Spare hours may be given with advantage to writing and reading these abbreviations over and over many times.



TO THE TEACHER.-Vowels trouble most students, mainly because they are not well learned. But they are so few that one can easily become as familiar with them as with the faces of his own brothers and sisters. Vowels are so important that no good teacher will omit a brief review of them as a part of the regular daily program. Each member should be able when required to give the place, size, form, length, and kind of every one. This review should be partly oral, the long vowels for convenience being named, tee, tay, tah, taw, toe, too; and the short, it, et, at, ot, ut, oot. The whole class may be called upon to repeat them both forwards and backwards, individually and in concert. Then give all firstplace, tee, taw, it, ot, oi, I; next second-place, and last, thirdplace. The teacher will observe that the more thoroughly a pupil learns a thing, the better will he like it; and, per contra, the better he likes it, the more he will want to learn of it. This is true particularly of anything intrinsically scientific and beautiful, as the vowel scale.

# LESSON VIII.

#### CONSONANT POSITION.

91. Key, 1. King me deep leave occupy teach attach allowed attack. 2. Nigh away awake ahead July purify ago nuisance.

WORD-SIGNS. 3. Common each watch hear her ever give-n dollar thing. 4. Whom home large much thank youth hath had advertise advertising. 5. Anything English-language A. M. P. M. however must-be forthwith tobecome single.

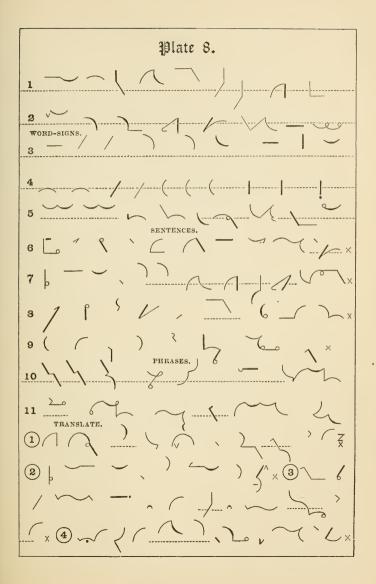
SENTENCES. 6. Talks on-the subject of electricity willbe given in-the-month of July. 7. It-is-a common-thing to hear her laugh aloud at-your huge fool's-cap. 8. The-Judge said that-the jury should occupy this cool room. 9. They will to-day say what-the damages in-this-case shouldbe.

PHRASES. 10. By-and-by by-the-by by-the-way in-asmuch-as she-shall a-year-ago for-a-long-time. 11 Of-thecase as-long-as-it-may many-think-that ought-to-be longenough shall-never.

92. What is called *consonant position* is a contrivance made use of to save writing vowels in a certain limited number of common words. With reference to the line of writing, words occupy three different places, known as the *first*, second, and third consonant positions. Second-position words rest on the line. Most words which have already been introduced are of this class.

93. First-position horizontal words are written one space above the line, as king and me. Other first position words are written half a space above the line, as deep, leave occupy, teach. Here, in each case, the first descending letter rests half a space above the line. L 1.

94. Third-position horizontal words are written just below the line, as ago and nuisance. Other third-position words are written through the line, the first descending letter resting one-half a space below it, as in awake, ahead, purify. L 2.



95. There are only a few hundred words, all told, that there is any need of writing elsewhere than on the line. These are specified in the lessons which follow, and should be memorized by the pupil. It would be inexpedient at this time to attempt to explain fully the general theory of Consonant Position. It is sufficient to state that words which are written in the *first position* usually contain a *first place* vowel, and those in the *third position*, a *third place* vowel. The learner, however, will *distinctly bear in mind* that it is by no means true that all words which eontain *first or third place vowels* are for that reason to be put in the *first* or *third positions*.

96. The student who consults other text-books, or a stenographic dictionary, will find a large number of words marked for the first and third positions. It is nevertheless true, however, that practical reporters generally, no matter what system is followed, or text-book studied, write nearly all the words on the line in actual reporting. The notes thus taken are perfectly legible, although such words as *music*, academy, month, factory, etc., are written in the second posision rather than in the third. Our aim is to teach the art as it is practiced by the best stenographers. This subject is treated at length in Lesson XXXIV.

97. 1 Write in first position: Cause cease song these 2 wise since sight side seek sing office city offsett ear 3 weakness sin seen seem abide by she ease easy easily 4 enjoy fall (el) feel (el) joy joyous law leave lie meek 5 avoid mill my occupy thy thee if off pity see talk 6 weak assign right Deity miss size; (ar) fear fire.

7 Third position: Allow at out atom back eap eatch 8 aloud allowed view abuse eulogy fool lack laugh 9 loose purity sat suit; (ar) power poor room our hour; 10 thou use due few issue outside await advice.

(84 - 2:30 - 1:30).

98. PHRASES. By-his by-it by-many by-our by-that byyou by-your by-which by-which-many by-which-you for-if

if-they in-anything many-times my-love shall-give she-says she-was with-each some-may take-the-case think-this which-is which-the-times as-that for-fear for-his-advantage he-has-never I-beg I-feel I-know I-know-nothing I-knowthat I-like in-effect in-his in-many in-that-day is-it is-it-a is-it-as is-it-his is-it-you long-way many-have may-also no-knowledge say-so so-be-it so-would was-right all-is.

# EXERCISE 8.

99. 1. You-may-write-a review of all our many sayings.
2. On-the fourth Sunday of February we-were-at-the smoking ruins of-that large hotel.
3. We all know-that fire ruins many mills.
4. You-may-write off the-eulogy on-the life, laws and-power of-the Jewish king.
5. I-will carry that small watch this week and-if-it keeps the-right time I-will give-you \$25 for-it.
6. The-huge earth moves along-its path many miles an-hour.

100. SPEED SENTENCE. To-study the-lives and-laws of the Jewish kings is a common-thing in our day and-age. (4-1)

TO THE TEACHER:--The following items form an important and indispensable part of the program of every recitation. Each member should be required to bring to the class for the teacher's inspection a carefully prepared copy of the list words, exercise, and speed sentence. It is also well to require a long-hand, or type-written, copy of the Translation. No conscientious teacher will neglect to give at least a little time to the correction of each pupil's work at every recitation. If the class is large it will be necessary to correct such papers out of class hours. The different members may be called on miscellaneously to read each a sentence from the translation, also from the exercise, also a number of the list words. This must be done promptly and without hesitation. Hence thorough preparation before-hand in the way of writing and reading the lesson over many times, is absolutely necessary.

LESSON IX.

· ? 34 h.

## S-CIRCLE JUNCTIONS.

101. KEY. 1. Desk deposit maxim hasten lesson pencil facility vessel. 2. It-is-of-advantage submissive andhis-life atheism exhibit Mexico bask.

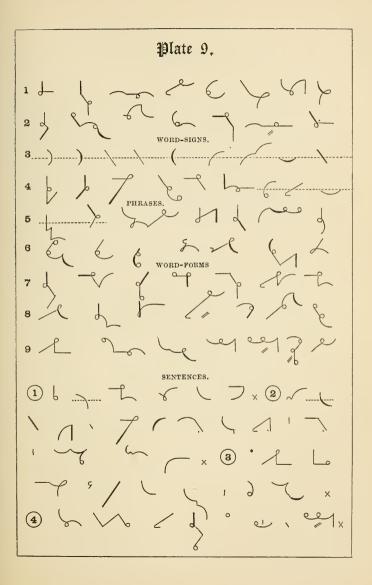
, WORD-SIGNS, 3. Us whose hope happy though whole wholly young to-be. 4. Etc. (et cetera) disadvantage exchange post-office expect domestic salvation holy own.

· PHRASES, 5. At-the-time by-such for-the-same-reason it-is-ready it-is-to-be long-since it-is-so. 6. Such-has-never which-is-no who-has-this with-the-same would-receive thisperiod which-some. 7, 8 and 9. For key see list-words, sec. 116.

SENTENCES. 1. It-is our custom to-sell for eash. 2. You-will however be allowed to exchange your map for-a hat or cap or anything-else that-you-may lack. 3. The rustic takes counsel with the judge for half-an-hour but says nothing. 4. For-some purpose he dispatches his son to Cincinnati.

102. The rule laid down in Lesson VI. for joining the circle, applies only when s begins or ends a word. When the circle occurs at the angle formed by the juncture of two stems, however, it should be written according to the following directions:

103. When the circle is to be written, 1. At the junction of two straight letters, it should be placed outside the angle, as in desk or deposit. But when the two straight letters are in a direct line forming no angle, s is written on the upper, or right side of the stem, as in Mexico. 2. At the junction of a straight letter and a curve, it should be written within, or following the direction of the curve, as in maxim, hasten. 3. At the junction of two curves, if it cannot follow the direction of both, as in lesson, pencil, vessel, it should almost always be written within the first eurve, as in submissive, atheism. Sometimes it is more convenient to attach it to the second curve, as in *facility*. See Ls 1 and 2. -54-



104. These rules have precisely the same application to all phrases of which s forms a part, as in *it-is-of-advantage*, and-his-life. L 2.

105. In bask (L 2), it will be observed that the vowel is placed at the angle between b and k, which, it would appear, is contrary to the rule laud down in Lesson VII. But if the dot were placed at the end of k, the order of pronunciation would necessarily be, *b-s-a-k*. Evidently the rule in Lesson VII does not apply when a *circle occurs bctween the two stems*. In *bask*, and a few similar words, the vowel must be placed in the angle, that is by the first stem, so that it will be read before *s*. But the occasion for vowels so situated is rare.

106. Beginners almost without exception write the vowel word-signs too large. They should be only one-fourth the size of standard letters; e. g. , before, one-fourth of | d,

, to, one-fourth of  $\ p$ , you one-fourth of  $\ m$ , etc.

107. Placing the circle between two straight letters, write: 1 Custody dispatch discuss dispose exhibit dispel gazet 2 gospel justice succeed capacity Tuesday bestow dis-8 guise dusk gossip hostile receipt rest less upset re-4 store custom task rustic risk.

5 Between a straight and curved letter: Citizen desire 6 desirous disarm dislike excel Harrison message music 7 resolve instil musical pacific society specify answer 8 dismiss visitor visit reason receive vivacity honesty 9 Massachusetts Minnesota Erastus (ar) Missouri officer 10 sarcasm (ar).

Between two curves: Innocence insanity mason scarcely Cincinnati refusal (el) license (el) offensive; also write sophomore sorrow genius science sublime Minneapolis.  $\sim_{3}$  32- (69-2:15-1:15).

108. PHRASES. Any-business at-such at-that at-this atyour he-said it-is-a of-some since-that some-such takesuch that-is-never that-is-it this-bill this-day this-reason this-time to-receive to-your was-some which-is-thus whois-the who-is-it.

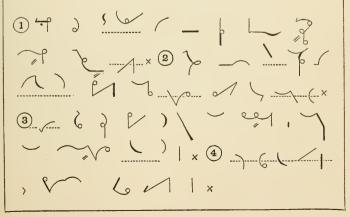
### EXERCISE 9.

109. 1. The-citizen deposits his salary in-the bank of-Massachusetts with scarcely any risk. 2. The gazette says that Harrison's army will leave Mexico on-Saturday of-this week. 3. It-will march all-the-way to Minneapolis, Minnesoto, by-way of-Missouri. 4. The-justice informs counsel that-they-may if-they wish discuss the-case before-the-jury for-two-hours. 5. Do-you-think that-the jury will say thatthe youth is insane? 6. Yes, they-have already said-so. 7. He-receives the-message in despair. 8. Many also hear it with sorrow and-dismay. 9. The-young sophomore, they say, has-a rare genius for poetry and-music. 10. I-hope the-saving has-no sarcasm in-it. 11. I-know, however, that-he excels in science. 12. He never fails to exhibit vivacity in society. 13. Instil right maxims into the souls ofour youth. 14. You-will see that-they will-be-the happier (151 - 3: 15 - 1: 30).for-it.

110. SPEED SENTENCE. I-hope, however, that-you-will give-the youth whom-you teach the-whole story of young Absolom. (4-1).

111.

TRANSLATE.



# LESSON X.

### PHRASEOGRAPHY.

112. KEY. 1. I-die I-do I-had give-me pay-him altogether I-think-that I-know-you.

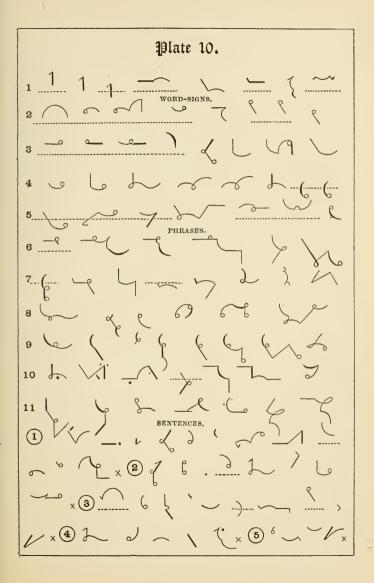
WORD-SIGNS. 2. Lawyer similar similarity influence Catholic speak speech spoke. 3. Because significant insignificant why Justice-of-the-Peace continue falsehood company. 4. Hence witness testimony mostly may-aswell December thus those. 5. Happiness holiness enlarge postmark mistake if-you-wish Savior.

PHRASES. 6. Because-all because-nothing because-wehave cause-and-effect for-as-much public-service. 7. Thosedays to-expect continue-it to-whom too-much was-seen what-say-you which-represent. 8. For-as-many who-suppose-that as-if as-well-as-usual as-long-as-it-is for-the-samereason. 9. Have-seen have-to-be that-is-the they-said-so they-speak this-notice this-purpose which-seems. 10 and 11. For key see list words, sec. 117.

SENTENCES. 1. Paul, going before-the Justice-of-thepeace, says that Miles carried off some of-his live-stock. 2. The-justice sits and hears the-testimony of-each witness in-the-case. 3. The-lawyer thinks it-would-be of no use to-make-a speech to-the jury. 4. The-testimony shows him to-be the-thief. 5. He-is now in jail.

113. Every stenographer must determine for himself the precise extent to which he can apply phraseography to advantage. Many do not phrase enough; while possibly some do too much. Students, accustomed in long-hand to disjoin words, invariably find phraseography a hindrance at first; but the practice, once acquired, lessens the labor of reporting, and also adds to speed and legibility. Three words can be phrased while two of them are being written separately; hence the gain in speed. But words separated by the slightest rhetorical pause, or mark of punctuation, should not be joined together. This adaptation of phraseography to syntax renders short-hand notes far more legible than they would otherwise be.

-58-



114. The first word of a phrase, which for convenience we will call the *leader*, should be written in its proper position; the words which follow may then be allowed to occupy whatever position with reference to the line that the *phrase*, in due course, may give them. For example, I is the leader in *I-think-that*, and *I-know-you*; give, the leader in give-me. In these sentences, that, know, and you, are thrown out of position, but the writing is none the less legible on this account. The real value and beauty of phrasing, and its philosophy also, will be better understood after the learner has had some experience as a practical short-hand writer. The subject is more fully treated in lesson XLII.

115. By reference to *I*-dic, and *I*-hud (L 1), it will be seen that the *first word* can sometimes be so written that the *second*, also, shall occupy its *proper position*. Generally, however, the reader does not regard the position of words after the first or second, but relies upon the context, which is a sure guide. The necessity imposed on the writer of locating words out of their proper position, occasions no drawback upon legibility.

116. The phrase should be discontinued when an unusual word occurs, or one that must be written in its proper position in order to be unambiguous. E. g., give-him, and payme, should not be joined, for fear of conflict with give-me and pay-him. L 1.

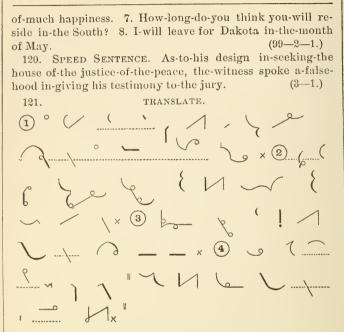
117. 1 Vocalize: Male female dismay parody Caleb; 2 1 pos.: sky cog knock mock nick. Without vowels. 3 1 pos.: oppose rise scheme arise (ar). 3 pos.: amuse 4 accuse pass passage passive sad induce absence south. 5 2 pos.: reach assume form (ar) evade series speed 6 speedy sphere beauty dominate alleviate cavity cool 7 Jewish academy academic factory ensue disobey 8 anxious audacity besiege caustic chastise luxury 9 depository despair (ar) expire (ar) extinguish\* gasp 10 Augustus Justus disengage dismal dissolve egotism 11 immensity maximum cohesive solicit vestige veracity 12 decimal elastic exile felicity garrison pacify parasol

13 spasm tenacity velocity Joseph assassin incendiary 14 muscle exterior cancel (el) chancellor (ar) counsel (el) 15 counsellor (ar) damsel domicile fasten gymnasium 16 salary search solitary scarce (ar) malicious select 17 resume besides disease deceit deceive decide design 18 despise decease excite exceed false insight incite 19 inside likewise business mix offence paradox Scotch 20 sleep sweep epistle alike (el) misery reside resign 21 revise righteous sincere recite rejoice anxiety\* excuse 22 animosity casual casualty apostle" subdue tax absorb 23 rescue reduce affair botany deviate dialogue efficacy\* 24 embody indemnify ingenuity intimacy involve nomi-25 nate bachelor beneath demagogue dialect dogma 26 enigma epidemic æsthetic gypsy\* infect pathetic 27 ramify topic Anthony Timothy Tennessee Louisiana 28 apology obviate eminence apologize assets avarice 29 debase delicious depose diffuse factions fictitions 30 obvious\* paradise survive various vex severe (ar) 31 enforce (ar) ethics poetic. (187 - 6 - 2:30.)

118. PHRASES. Because-of had-the do-you have-seen those-that those-which to-such-a to-suppose was-said which-is-now which-is-the which-shall who-are-they whocome be-seen that-day that-is-it that-we that-time theythat they-think-that to-take was-it-so was-it-never was-so which-many which-may which-you will-it-be you-may you-make at-those-times by-as-many by-reason-of in-thesame-way it-is-to-be it-is-long many-such many-things never-said of-as-many of-his-own of-several.

## EXERCISE 10.

119. 1. Your son is-a wise youth, because he-seeks to-doright. 2. In our eity we-have much snow in-the-month of December. 3. Joseph Jackson the-lawyer has-a-large influence, and-he-may resign his office. 4. We-think of going into-a-business scheme together. 5. Our affairs are now insuch shape that-we may do-so if-we-wish. 6. Your absence in Alabama may restore your-health, and-thus be-the cause



SUGGESTION.—Most pupils press the pen too hard upon the paper, making both the light and heavy lines heavier than they should be. This extra pressure means, more friction, more labor, more time, less speed. The rapid stenographer always touches the paper lightly. It is an excellent plan to cultivate lightness of touch by frequent practice in writing the thin stems as fine as possible, executing them rapidly, barely touching the paper with the pen.

The learner who also cultivates a compact style of writing, will in the end be both more rapid and accurate. By compactness of style is meant that the characters be written not only small, but closely together. The hand-writing of most all beginners is too large and sprawling.

# QUESTIONS FOR REVIEW.

How many letters in the consonant alphabet?-Name them consecutively .- Name the light stems ;- shaded stems .-What is the rule for writing words with reference to the base line?-What is the proper length for a stem (consonant letter)? (See Sec. 5.)—May one outline represent more than one word? (Sec. 9.)-How may ambiguity be avoided in such cases ?- What is the value of shading? (Sec. 10.)-Is it strictly necessary in all cases?-Is this system orthographic (following the common spelling), or phonetic? (12.)—Give examples of the difference between these two methods of writing.—What are the equivalents of x, q, and wh? (Note, p. 21.)—What is a word-sign?—A sign-word? (16.)—How are proper names indicated? (18.)—Why is el sometimes used instead of lay? (21)-Which is the more used, ar or ray? (26.)—What are some of the advantages of ray over ar?— What is phrasing? (27.)-Define a phraseograph;-a phraseogram.—How in phrasing is I expressed? (27.)—He? (28.)— You? (29.)—What is the difference between *chay* and *ray*? (31.)-How are they distinguished !- Give specific cases where ar is to be used:—also ray. (32.)—What is the number of long vowels? (38.)-Give them in order.-How many vowel places? (39.)-Repeat the rhyme in Sec. 40.-Explain the nominal consonant and its use. (41.)-How are vowels placed with reference to consonants, in order to be read first? (44.)-In phrasing, how are the, and, a and an expressed? (50-51.)-Name the diphthongs. (59.)-On which side of straight stems is iss written? (62.)—Curved stems? (61.)— How many short vowels? (78.)—Give them in order.—State. in your own words, the rule given in Sec. 81.-When should s be expressed by the circle, and when by the stem? (85.)— How many consonant positions? (92-94.)-Describe each.-What is the purpose of the scheme of *position?*—How is the circle written when it occurs between two straight stems?-A straight stem and a curve?-Two curves? (103.)-What is the first word of a phrase called? (114.)-What are some of the restrictions placed on phrasing? (115-116.)

# LESSON XI.

## SEZ-CIRCLE, EMP AND COALESCENTS.

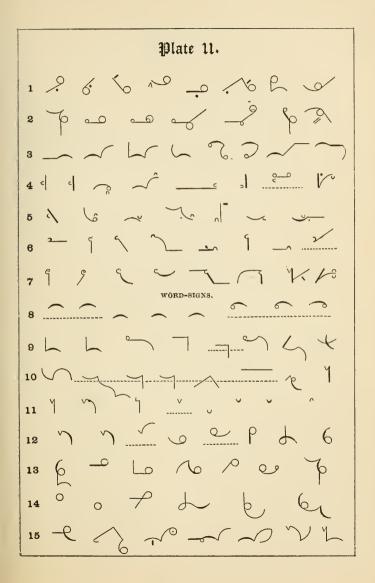
122. KEY. 1. Races chases pauses noises gazes reposes system necessary. 2. Enthusiast success successes successor exercises subsist Mississippi. 3. Camp ample temple thump sympathize ambitious embark ambiguous. 4. Wet wed muse mule quack wood squeeze Delia. 5. Web fuse yam nephew Utah new (or knew) Yankee. 6. Walk wit weep York agne weed cue war. 7. Sweet switch weave wing Quebee liquid Idaho Julia.

WORD AND PHRASE SIGNS. 8. Important importance improve improvement may-be simple simply impossible. 9. Temperate temperance square acquit acute senior Junior nevertheless. 10. Failure uniform unite unity Europe quick howsoever idea. 11. Height higher white eye yet ye year beyond. 12. Iowa highway highly United-States is-seen is-said it-is-simply this-is. 13. Thissystem gives-us takes-us loves-us is-such as-soon-as inthis-city. 14. Is-his (or his-is, is-as); as-has (or as-is, as-his, has-his); because-such it-is-something it-is-sufficient thishas-never. 15. For key see list-words, sec. 132.

123. The syllables sis, sys, sez, ces, sus, and others similar, are denoted by a circle formed some five times larger than the small one representing s. See races, chases, system, and all words in Ls 1 and 2.

124. The two labials p and b, when occurring after m, are sometimes indicated by shading this curve, as in camp, ample, embark. See L 3. This thickened m is called p emp, and has the force of mp or mb.

125. The principles of abbreviation explained in this lesson are also made use of in phraseography. In may-be, for example,  $\frown$  m, the sign for may, is shaded to denote the following  $\searrow$  be. Emp in this case is in reality an abbreviated phraseograph, and is called a *phrase-sign*. The words "is-said" are expressed by the phrase-sign sezde, which is obtained by enlarging the circle in  $\bigcap$  said.



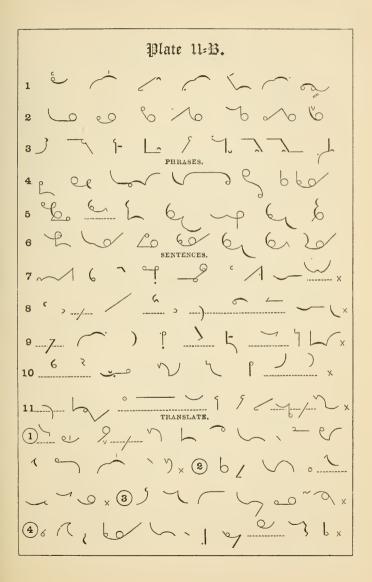
#### KEY TO PLATE 11-B.

126. Ls 1, 2, 3. For key see list words, sec. 132.

Ls 4, 5, 6. For key see phrases, sec. 133.

SENTENCES. 7. You-may-write this and-all succeeding exercises with red ink if-you-wish. 8. We would much rather that-you would use simply the-common ink however. 9. A-large lamp was sitting by-the door in-the white temple. 10. That-is what-the Yankee's Irish wife said she saw. 11. Our temperance-speaker is quick in wit, with-which he unites much irony.

127. The time has now come for us to inquire into the small half-eircle word-signs, some of which are \_ yet, we, what, would, and you. How are they obtained? Let us see. First, if to the stem | t we prefix ue, the word yet is the result. Now, instead of using ( yay to express the y, the light dot vowel is modified, or rather transformed, into a semi-eircle. This little half-eircle represents the double sound of ye in the word yet, which may be written thus,  $\lor$  yet. The pupil will take notice that the semi-eircle is similar to the dot in two respects. First, it is light, and again, it occupies the second vowel-place. They differ only in form, one being a dot, and the other a semi-circle. The word-sign  $\cup$  yet is derived by simply dropping the |t|. Then further, the sign ~ beyond is derived by dropping all except the half-eircle in 🔨 beyond. Here, the half-eircle exsound yo, and differs in form only presses the double from the first-place light dash (which signifies the short sound of o), being like it in respect to vowel-place, and the absence of shading. The two semi-circles, above described, differ in this respect: That the first bows downward, the other upward. All semi-circles in fact which express the union of y with a dot-vowel, bow downwards, while the ydash-vowels bow upwards. W dot-vowels bow to the left, as in wet, wed; and w dash-vowels to the right, as in wood. See L4.





EXPLANATION. The w-coalescents are horizontal, as distinguished from the y-coalescents, which are vertical, as shown by the arms of the first and second boys respectively. The Ws dot to the left, and dash to the right; the Ys dot downwards, and dash upwards.

129. The learner will distinctly bear in mind that the prefixing of w or y to any vowel simply transforms the dot or dash into a semi-circle; and this semi-circle is light or shaded according as the vowel is long or short, and invariably occupies the same vowel position.

130. The coalescent signs should be formed as small as possible, and should be complete half-circles, neither angular or flattened out.

131. In the following table the signs have a force equivalent to that of the FULL-FACED and *italic* type in the corresponding words.

# TABLE OF COALESCENTS.

W-SERIES.

	c	we	) wa-lk	<	wi-th	Р	wo-t
	c	wa-ve	🤉 wo-ke	C	we-t	5	wo-rst
	C	wa-s	• woo	C	t-wa-ng	>	woo-l
Y-SERIES.							
	<b> </b> ~	ye	∩ yaw-n	10	<i>yi-</i> m		yo-n
	U	yea	∩ yo-ke	U	ye-t	n	you-ng
	J	ya-rn	o you	0	ya-m	ln	*
2.	1	Sez-circle	e: Cases	I	paces vice	$\mathbf{s}$	fixes cer

132. 1 Sez-circle: Cases paces vices fixes census 2 supposes refuses notices decisive desist excess exces-3 sive exercise exist hypothesis necessity insist emphasis 4 emphasize analysis\* (el) Texas Jesus senses surpasses 5 molasses.

6 Using Emp: Pump damp encamp example\* lamp 7 lump sample sympathy imbecile\* ambiguity\* embellish 8 embezzle\* empire limp pomp symbol Sampson.

9 Using coalescents: Duke hew cube cubic duel Índia 10 witch swing wish equip ice endow Irish (shay) 11 irony (ar) item dew widow.

12(See Vocabulary for outlines.)Acquiesce anguish13 annual avenue barrier exquisite genial ingenious14 luxurious requisite tedious.(70-2-1.)

133. PHRASES. (The first twenty-one of these phrases are engraved in Ls 4, 5, and 6 of Plate B, the order of arrangement being different.) That-this-is-the this-never nonecessity was-necessary this-is-new this-is-never it-isunnceessary it-is-as is-as-far-as this-is-nothing that-it-maybe that-is-now since-this-is-the-case that-is-necessary manycases if-necessary in-his-system have-likewise for-example as-soon-as-that as-it-may as-soon-as-the as-this-is is-necessary it-is-such such-cases that-if-necessary that-this-is-now this-is-become this-is-it that-is-never this-is-now they-never.

#### EXERCISE 11.

134. 1. Howsoever much you-may wish to-change our money-system, the-subject of-importance to-discuss this year is-that of-temperance. 2. This-is our regular summer uniform. 3. It-is-to-be seen in-the United-States camps always at-this-time of year. 4. It-is-never to-be seen in Europe however. 5. He-loves-us and-he shows his love in-all-thathe does for-us. 6. This-eity lacks some-necessary improvements. 7. This-system has already come into use, especially in many of-the large eities. 8. It will soon be in common use in-the United-States. (98-2-1.)

135. SPEED SENTENCE. Temperance is-an importantitem in-the improvement of-the health of-the United-States army. (5-1.)

# LESSON XII.

44 5

DOUBLE CONSONANTS .- THE L-HOOK.

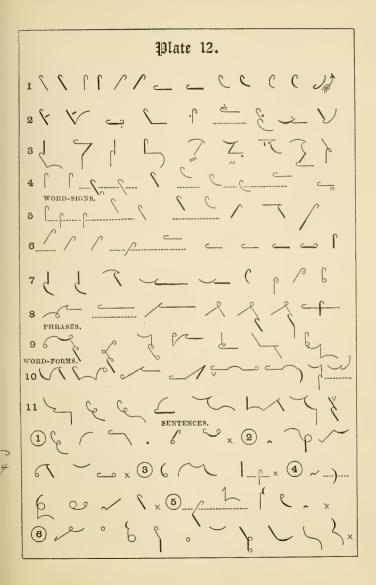
136. KEY. 1. Pel bel tel del chel jel kel gel fel vel thl thel shel. 2. Blow bowl glass black settle sickle playful angle bushel. 3. Diploma collegiate total delicacy Mitchell Angelica coeval mythological postal. 4. Tell till blew apply able awful full flew call elew.

WORD AND PHRASE SIGNS. 5. It-will until at-all comply people belong follow angel capable challenge. 6. Each-will which-will children much-will equal difficult difficulty glory glorious deliver. 7. Develop development humble neglect negligent they-will as-it-will suchwill tell-us. 8. Most-likely collect recollect respect respectable respectability collect-on-delivery (C. O. D).

PHRASES. 9. As-long-as-possible as-much-as-possible inits-place is-it-likely it-is-difficult peculiar-people till-hisown-time. 10 and 11. For key see list words, see. 142. SENTENCES. 1. Philosophy will clip an angel's wings. 2. You emphasized the-wrong syllable in class. 3. This will-never do at-all. 4. You-should use this-system assoon-as you-are able. 5. Much-will-be the-time that-it-will save you. 6. The-reason is that-it-is-as speedy as any, besides being far easier.

137. The liquids l and r, by reason of their vowel elements unite intimately, or *coalesce*, with other consonants which immediately precede them. For example, l unites very nearly with p in *play*, and with f in *fly*; r unites closely with p in *pry* and with f in *offer*. These double-sounds are of very frequent occurrence in our language, and are usually expressed by a modification, or "hooking," of the stem of the first consonant.

138. To express an added l, straight stems are formed with a small hook at the beginning, placed on the *right*, or s-circle side. To illustrate,  $\checkmark$  called *pel*, has the force of *pl* in *playful*, *diploma*, etc. This hook is written on the *concave* side of curved stems, thus  $\backsim$  *fl*, (*thl*. The letters of



the l-hook series are named pel, bel, tel, etc. See Ls 1, 2, and 3. These hooked or double letters are vocalized like other consonants, as blow, glass, total, coeval. But the double letter is not used if a vowel occurs between the two consonant sounds denoted by it; thus, in bowl, the hook cannot be employed, because the vowel o occurs between b and l. But in blow, in which the sounds of b and l blend, the double consonant  $\bigcirc$  bel is used. The hook may and should be employed in all places where no vowel intervenes between any of the double consonants, pel, bel, etc., given in L 1. Sometimes the hook is used in cases even where a short vowel comes between, as in tell, till, full, etc. This is common in words of more than one syllable, as delicacy, collegiate, L 3.

139. The s-eircle is prefixed to the double consonants of the l-hook series by being written within the hook, as in settle, sickle. In such cases, in order that there may be space for it, s is formed quite small and somewhat flattened.

140. The adjective ending ful is usually expressed by the double consonant fel, as in *playful*.

141. The hooked consonant should be written with one stroke of the pen. By so doing, not only is speed increased, but the liability is lessened of forming the hook too large or too cramped.

142. 1 Write: Assemble assembly available battle 2 blame blameless blank blush chapel circle claim class 3 clergy climax close club clumsy clothe declaim double 4 emblem employ enclose English entitle fable faculty 5 festival imply implicit globe legal illegal (el) inflame 6 level local mingle admirable novelty noble oblige ob-7 stacle parable place pledge poetical radical reflect 8 stable staple table technical initial\* tenable dimple 9 unable syllable uncle variable vital vocal ability 10 Florida display disclaim disclose exclaim invisible 11 possible visible academical amicable bashful Bible 12 blemish bliss block blossom cattle chemical classify 13 closet couple likely declivity despicable devil displace

~~ 44 Y

14 dissemble Episcopal fatal flesh fling flour fluency 15 foretell (ar) gable glimpse gloom horrible jingle joy-16 ful reply label miserable nimble placid plague plank 17 plastic plausible pliable pliant plum plump plus rival 18 shelf \* shingle smuggle stubble survival tackle taugle 19 terrible click tumble typical village vehicle wrinkle 20 Clarence Hannibal Clara Flora; (using ar) clear clerk 21 declarc implore deplore desirable ramble irresistable\*; 22 (vocalize) applause [bleak clay clue fleece glue clump 23 ply Abel Mabel blue; 1 pos. clock clog gloss clause 24 climb calling evil feeble liable official\* please title 25 idle; 3 pos. allowable clash clasp pupil suitable phil-26 osophy\* philosopher\* kill. (175-6-3).

143. PHRASES. All-classes all-places all-respects because-possibly I-call in-any-possible is-it-possible it-is-clearly take-place tell-him tell-such tell-them tell-you thatdifficulty those-places till-some till-such till-that till-this till-you which-has-possibly which-possibly with-equal-advantage with-equal-effect would-possibly.

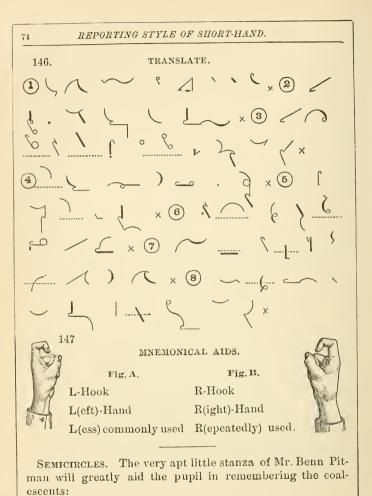
#### EXERCISE 12.

V

144. 1. A-snake declares war on-an eagle. 2. They engage in fearful battle. 3. They display no delicacy. 4. They-make-the air vocal with-the clash of-arms. 5. Thesnake has-the-advantage. 6. He-will likely kill the-poor eagle. 7. A-rustic looses the-coil of-the snake. 8. The eagle flies away forthwith. 9. The-escape of-the cagle inflames the-snake. 10. His poison flies into-the rustic's water bottle. 11. The-rustic knows nothing of-the possible evil. 12. He applies the-bottle to-his lips. 13. But-the eagle flying back delivers him. 14. He-seizes the-bottle with-his claws and-carries it up into-the sky.

(103 - 2 - 1).

145. SPEED SENTENCE. They-will continue to-come untilyou tell-him that-it-will most-likely be unnecessary to-collect the-class-together.  $21 \times (4-1)$ .



Floating boats are ye, yay, yah; Capsized, are yaw, yo, you. Waning moons are we, way, wah; And waxing, waw, wo, woo.

#### QUESTIONS FOR REVIEW.

What is the relative size of the sez-circle?-What syllables does it represent?-Without referring to the book, give five words in which this circle should be used.-How may it be employed in phrasing?-What is the name applied to the shaded m?-What consonant double sounds does it represent?-How is it used in phrasing?-How many w-coalescents?-Y-coalescents?-Repeat all the coalescents in order.-Name those which bow upwards;-downwards;-to the right;-to the left.-What is the form of character which is used to represent coalescents?-How do they compare with the vowel signs as to place and shading?-Name five sign-words which are represented by semi-circles.-Name the l-hook series .- Where is this hook located with reference to straight letters?-Curved letters?-In what cases must *l* be expressed by the stem instead of the hook?—Name five words from memory in which the l-hook should be used.-Cite cases where this hook is used in phrasing.

#### REQUIREMENTS.

Give three words that contain the sez-circle;—thel-hook; emp;—l-hook and iss;—iss and emp;—iss and sez;—l-hook and sez.—Render the following skeleton words: Iss-k-sez, iss-b-sez-t, —iss-k-emp, —m-l-sez, —pl-sez, —pl-emp, —gl-empiss, —fl-m-z, —kl-iss-r, —kl-iss-t, —pl-emp, —iss-m-gl.

TO THE TEACHER.—A familiar knowledge of the wordsigns is so desirable that the pupil should be encouraged to learn them as well as the letters of the alphabet itself. Some students commit them to memory in the order in which they are presented in this book. This is far from a waste of time; indeed, all learners would find it time saved in the long run to do likewise. Every teacher who intends using this book to some extent is advised to commit to mind the title of each lesson it contains, and in the order given.

-75-

# LESSON XIII.

## R-HOOK SERIES.-DIV. 1.

148. KEY. 1. Per ber ter der eher jer ker ger. 2. Pray brow gray destroy disturb exaggerate program erystal. 3. Cross-eyed eypress quaker trouble diagram eriticism Nebraska operator.

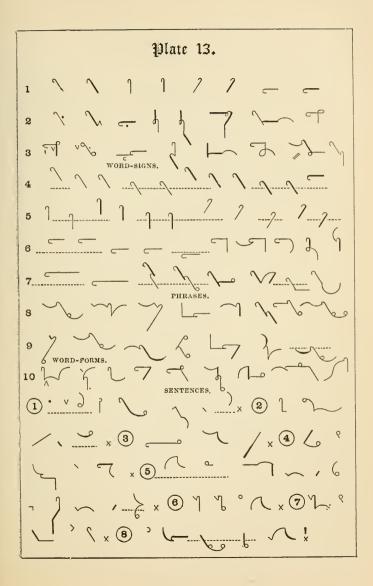
WORD AND PHRASE SIGNS. 4. Appear principal principle practice practical liberty member remember number brother degree. 5. Truth true doctor dear during dark each-are which-are much-are danger larger. 6. Christian-ity care occur cure accurate inaccurate accuracy dear-sir withdraw. 7. Correct character libertyof-the-people liberty-of-the-press Member-of-Congress Member-of-the-Legislature practicable proficiency.

PHRASES. 8. Any-person I-am-truly in-the-church takecare my-dear Member-of-the-Bar Christian-principles many-persons. 9. All-churches in-person may-bring suchappears take-courage was-truly young-person. 10. For key see list words, sec. 152.

SENTENCES. 1. The eye sees what-it brings the-power to see. 2. Truth-and ceremony are two things. 3. Characters never change. 4. Genius is-the faculty of growth. 5. Life is-a comedy to-him who thinks, and-a tragedy to-him who feels. 6. The-truth of-truths is love. 7. The-drama is-the book of-the people. 8. What vigor absence adds to-love.

149. Another initial hook, written on the left of the stem, or side opposite the l-hook, indicates the added r, and is attached to the eight straight letters, and to eight of the eurves. The consonants modified by the attachment of this hook are called per, ber, ter, etc. L 1. The r-hook should always be employed where no vowel occurs between the two sounds expressed by the double consonant, as in pray, brow, gray. L. 2.

150. The r-hook occurs mostly at the beginning of words; but sometimes it is to be written *medually*, or in the middle of the word, as in *destroy*, *disturb*. Here the circle is located on the left side of the stem—out of its usual position—in



order that the hook may be prefixed to t. Strictly, however, it is not a hook, but an *offset*, which serves the same purpose. The hook is sometimes expressed also by *retracing* the preceding consonant, as in *program*, *diagram*. Ls 2 and 3.

151. It is easy for the learner to get the l and r hooks mixed. Figures A and B will be found useful as memory helps. It will be seen that the l-hook is obtained by bending the index finger of the L-Hand (L-eft Hand). On the contrary, the r-hook is produced by bending the first finger of the R-Hand (R-ight Hand). As there are more r than l sounds in our language, so the r-hook occurs more frequently than the l; and the r-hand, also, is used more than the l-hand.

152. 1 Write, using the r-hook and vowels : Brace breech 2 bribe broil grow brake praise tribe utter acre brawl 3 caprice crape crawl crew crow dray grape grass 4 growl odor pauper powder prize prose pry slaughter 5 taper trace trail turmoil ultra Beatrice Bertha Grace; 6 1 pos .: Greece cry creek Greek. Without yowels : 7 Abbreviate approach appropriate attorney break baker 8 broke breathe brevity breach bring courage crazy 9 create creator critic cruel crusade currency decrease 10 democracy depress distress drug dress drill drink 11 drop drum drunk educator embrace encourage extra 12 extreme proceed trump gradual grasp gravity grocer 13 impress industry\* industrious\* keeper labor ledger 14 liberal lucre ludicrous major maker matrimony 15 microscope mistress neighbor operate paper parallel 16 precious presence press pearl prepare pretty precede 17 process (sez) progress propose prosper provoke redress 18 reproach soldier treason triumph vapor vigor abridge 19 April arbitrary ardor ascribe barber beggar betray 20 produce brass broker broom brush butcher cathedral 21 charter chemistry cherish copper courageous\* courtesy 22 cracker grub crimson criticise\* crook crop crucify 23 crumb crush crutch dexterous digress dipper Peter 24 garter gracious grumble Hebrew cream fibre manager\*

25 monogram obstrusive patrol intrigue personate poker 26 trustee trap track trim tropic trunk Ambrose Andrew 27 Edgar Patrick; 1 pos. Agree crime try cross daughter 28 draw dream dry across eager increase preach.

(187 - 6 - 3.)

# EXERCISE 13.

153. 1. He-that-takes a-wife takes care.
 2. If-you-would create something, you-must-be something.
 3. Prayer is-the voice of-faith.
 4. All things with-which we deal preach to us.
 5. A-Member-of-the-Bar became a-Member-of-Congress.
 6. He-spoke in praise of-the liberty-of-the-press.
 7. He-said that-it-should publish but-the simple-truth.
 8. If so, the-liberty-of-the-people would-be in-no danger.
 9. The-pupil who-wishes to-become a-quick writer should-practice daily.
 10. Dear-sir, I-am-now able, and I-will write-you in-these funny characters telling you the-news.

154. SPEED SENTENCE. Your brother has-as-much to-do as-a New-York baker at Christmas-time. (6-1.)

155.

TRANSLATE.

 $\mathbb{P}_{\times}^{\circ}$  .  $\mathbb{P}_{\times}^{\circ}$  .  $\mathbb{P}_{\times}^{\circ}$  .  $\mathbb{P}_{\times}^{\circ}$ (5) 5 00 .- $\left( \begin{array}{c} \\ \\ \\ \\ \end{array} \right) \times \left( \begin{array}{c} \\ \\ \\ \end{array} \right)$ (= \\_\_\_\_\_x (8) / . \ ( <sup>2</sup> <sub>x</sub> ( ) 10

## LESSON XIV.

#### R-HOOK SERIES.-DIV. 2.

156. KEY. 1. Fer ver thr ther sher zhr mer ner. 2. Phrase favor throttle bother harsher glazier merge machinery. 3. Virginia either Thursday numerous sugar farmer tiger generous.

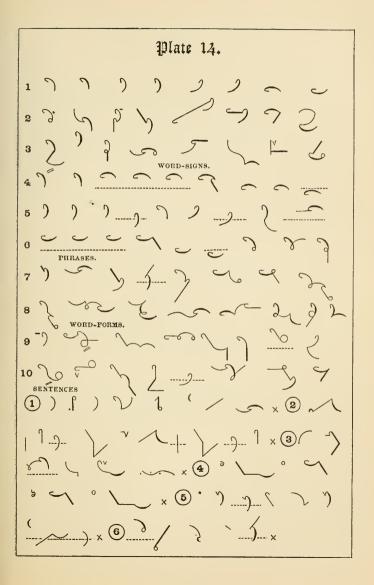
WORD-SIGNS. 4. Every very Mr. mere remark remarkable more mercy humor. 5. There their they-are other from pleasure measure therefore commercial. 6. Near nor honor honorable manner owner universe universal university.

PHRASES. 7. All-their any-more be-sure each-other from-church in-reference-to in-respect-to from-some-place. 8. From-the-place in-the-same-manner in-this-manner many-more more-likely there-is-never there-is-such theremay-be. 9 and 10. For key see list words, sec. 160.

SENTENCES. 1. So sad, so fresh, the days that are nomore. 2. You-arrive at-truth through poetry, and-I arrive at poetry through truth. 3. Lay a-bridge of silver fora flying enemy. 4. What-is becoming is honorable, and what-is honorable is becoming. 5. The eyes of-other people are-the eyes that ruin us. 6. Wise judges are-we of each-other.

157. In writing the word  $\bigwedge$  oval, the l-hook is, according to rule, written within, or on the concave side, of the eurve v. The hook cannot be written conveniently on the opposite, or convex, side of the curve. Then how shall we write over, where r instead of l, is to be expressed? This is done by merely reversing  $\bigvee vl$ , the character  $\bigwedge vr$  resulting, over being expressed thus,  $\nearrow$ . The reversing of fel, vel, thl, etc., brings the hook upon the left or r-hook side of the stems. No conflict is occasioned thereby, since r is not attached to  $\bigcap r \bigcap w$ ,  $\bigcap s$ ,  $\supset z$ . L 1.

158. To express the added r, -m and n are modified -80-



by both prefixing the hook, and thickening the stem; thus mr, mr, mr, mr. No ambiguity results from this shading of the consonants m and n, since no hook is attached to either mp or ng. See merge, machinery, numerous, generous. Ls 2 and 3.

159. In some word-forms containing mr, where it is inconvenient to express the hook it is entirely omitted, thickened  $\frown m$ , (mp), being employed in lieu of mr, as in farmer. L 3.

160. Write: 1. Rumor tremor Homer energy\* dinner 2 banner exhonorate lunar over tanner Christopher 3 Francis Frank average\* offer camphor Denver over-4 sight Friday silver leisure pressure treasure censure\* 5 exposure anniversary diverge livery Luther dishonor\* 6 perverse throng verb verge verse Oliver wager Arthur 7 Roger Victor treacherous\* favorite proverb prefer 8 gather sheriff three umbrella repress slipper spider 9 tragedy tragic traitor problem\* profess professor\* 10 prolong propriety recur prairie preface premise prem-11 ium primary prior. Vocalize, throw; 1 pos. author 12 authority crisis (sez), decree former fever free preside 13 prime minor oppressive precise (sez) price Christmas; 14.3 pos. address affirm presume scatter assure troop (88 - 2:30 - 1:30).15 through.

161. PHRASES. All-others be-there be-very but-their do-their from-a from-among from-every from-him frommany from-our from-you from-your had-their it-is-their there-have there-was there-will there-probably they-areso through-many

## EXERCISE 14.

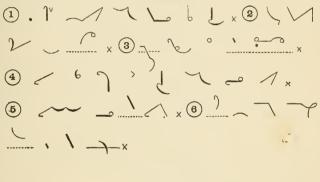
162. 1. A-dog erosses a-bridge with-a piece of flesh in-his mouth.
2. He-sees his-own shadow in-the creek below.
3. He-takes-it to-be-that of-some-other dog with-a piece of game double his-own in size.
4. He therefore drops his piece and-vigorously attacks the-other dog.
5. His desire

is-to-take the-larger piece from-him. 6. In-this-way heloses both pieces. 7. He-loses that-which he grasps for inthe-creek, because-it-is-a shadow. 8. He-loses his-own because-the-creek washes it away. (94-1:45-:45).

163. SPEED SENTENCE. I-suppose he-has too-much honor to-be-the author of-such-a rumor in-reference-to Oliver the-philosopher. (9-2).

164.

TRANSLATE.



HINTS TO THE STUDENT. In learning the list-words a good plan is to write the proper characters in a column at the left margin of a sheet of practice paper, afterwards filling out each line by writing the words over and over, gradually increasing the speed.

Always carry in your pocket some short-hand book, manuscript or exercise to read at leisure moments, while traveling, waiting for cars or steamboats, for lazy people to keep appointments, or whenever an opportunity for a few minute's study may be had. The sign-book is suitable for this purpose.

# LESSON XV.

#### TRIPLE-CONSONANT SERIES.

165. KEY. 1. S-pr s-br s-tr s-dr s-ehr s-jr s-kr s-gr.
2. Spree streak soaker cider suffer sooner discourage subscribe.
3. Secrecy sister prescribe disgrace 'sacrifice separate disaster supreme.

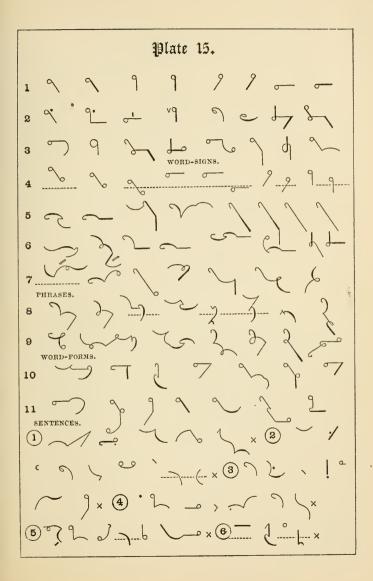
WORD-SIGNS. 4. Express surprise suppress Scripture describe secure such-are such-were external as-it-were. 5. Merciful mortgage neighborhood overwhelm probable probability proper property. 6. New-Hampshire West-Virginia forgive America North-America South-America disappear disagree. 7. Everlasting more-or-less perhaps messenger apprehend apprehensive this-will.

PHRASES. 8. Very-much was-as-much here-and-there in-the-manner I-assure-you in-each-other how-very there-possibly.
9. Nor-is-this for-some-reason-or-other nothing-more there-are-some there-is-as-much there-is-probably Holy-Scriptures.
10 and 11. For key see list words, see.
169. SENTENCES.
1. March grass never helps the-farmer.
2. In age we suffer for-the sins of our youth.
3. From say-

ing to doing is-a long stretch. 4. The stream comes to-the mill from afar. 5. A smooth stream washes away its banks. 6. Give the-devil his due.

166. If to the word *pray* the s-circle should be prefixed, the word  $\checkmark$  spray would result. If, however, the hook should be omitted, and the circle written in its place, the character  $\checkmark$  would result. This character is used to express spr; (it cannot be mistaken for  $\checkmark$  sp, since the circles are on opposite sides of the stem.) Hence spray is properly written  $\checkmark$ . Time is saved and nothing lost by the use of the triple consonant. See L 1. All straight stems of the r-hook series are modified in this same manner to express a preceding s, as in soaker, cider, L 2.

167. But when the circle is to be prefixed to  $\int fr$ , it -84-



must be written within the hook, as in suffer; otherwise it would be written  $\Im$  sr, and have the force of s-r simply, instead of s-fr. The same principle holds true of all euroed consonants, vr, thr, shr, etc. See suffer, sooncr, L 2.

168. In the outlines for a few such words as *discourage* and *subscribe*, where it is inconvenient to write the r-hook, it is entirely omitted, r being readily supplied from the context.

169. 1 Write: String spring struck scourge scribe 2 sober suffer scrub skirmish strap stress stretch super-3 cede superstitious supper stray supremacy\*; 1 pos. 4 strike scream; 3 pos. scrap scratch strew. Using 5 both the l and r hooks: Agreeable brutal clannor clatter 6 flatter flavor proclaim travel triangle trouble verbal 7 calibre chronicle clapper clever clover cradle flutter 8 girdle glitter grapple inclosure\* perplex propel trifle 9 triple tropical scruple treble struggle. (52-1:30-1.)

# PHRASES. 1 84 V>

170. Which-their in-favor nor-such of-their such-amanner that-there-are their-reasons there-are-now thereare-persons there-has-never there-is-nothing there-is-now there-is-possibly through-as-many till-their very-dear verytrue which-their but-there do-there some-reason-or-other very-many-of-them very-rare till-there all-probability have-probably may-probably some-probability will-perhaps will-probably at-church.

#### EXERCISE 15.

171. 1. Liars should-have quick memories. 2. Four eyes see more-than two. 3. It-is unwise to sing triumph before vietory. 4. A-fox with-a straw tail is afraid that-it-will eatch fire. 5. The-shovel makes game of-the poker.
6. To-a-person baking a-pie you-may-give a-piece of-your cake. 7. Such-things must-be if-we sell ale. 8. Too-many cooks spoil the-broth. (67-1:15-:30.)

DICTATION PRACTICE.-When two or more persons meet together for dictation practice the following plan may be adopted: Be seated all at one table. Limit your attention to the lesson upon which you may be engaged. Do not practice for speed upon any exercise until you have first learned to phrase and outline it correctly. Each student should in turn read to the other members of the group, the exercise being read, not from the print, but always from the notes last taken. When all the members of the circle have read in turn, compare the last draught carefully with the original, and repeat until errors cease to be found. Write the listwords a number of times, reading them as often. Dictate slowly at first, gradually increasing the speed. Afterwards ascertain which student is able to read the entire list in the shortest time. In dictating an exercise, read the sentences in the natural way, not as a clock ticks, but as they would be delivered by a public speaker, allowing the intervals to occur between clauses rather than between words. When the members are not equally advanced, those who can do so may write each word or sentence dictated twice or three times, or oftener, instead of once only. It is by no means necessary that all the members of such circle shall have made the same progress in order to derive great benefit from it.

## LESSON XVI.

# REL-HOOK, ASPIRATE TICK AND DOT.

174. KEY. 1. Mel nel rel ler hw hl hr hm hk hg. 2. Camel tunnel coral color Colorado analyze sentinel. 3. Temporal globular release diagonal original millennial millennium. 4. Hail whisper harm hem humbug Hershel horsewhip hiecough. 5. Abraham mayhem cahoot hither hoax hook hecatomb homologous. 6. Likelihood alcohol Hector harbor adhere whiskey Gaylord.

WORD-SIGNS. 7. Rely reliable real reality rail roll rule railroad. 8. Railway railway-car railing Jesus-Christ Lord-Jesus-Christ only unless behalf.

PHRASES. 9. It-is-only less-and-less in-his-behalf asmuch-as-we at-his-own-time in-as-far-as lower-and-lower in-this-respect. 10 and 11. For key see list words, see. 178.

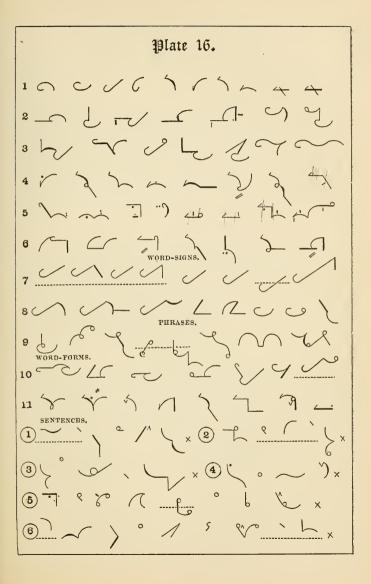
SENTENCES. 1. A-thing of beauty is-a joy forever. 2. Custom is-the law of fools. 3. Faith is necessary to victory. 4. Fear has many eyes. 5. Gayety is-the soul's health, sadness is its poison. 6. Her ample page is rich with-the spoils of time.

175. An initial hook, written quite large to distinguish it from the w-hook (explained in the next lesson), is attached to l, r, m, and n. The four resulting double-consonants, signifying lr, rl, ml, and nl (named lcr, rel, mel, nel), are called the *Rel-hook scries*. Since the double-sound *lel* does not occur frequently, the compound stem obtained by attaching the large hook to l, is employed to represent the commoner sound *ler*, as in color. See Ls 1 and 2.

176. A short tick, signifying the aspirate h, is prefixed to l, r, m, k, and g. It is so written as to form a sharp angle with the stem to which it is attached. It is placed on the outside of curves, and when joined to other letters must be perfectly straight, to prevent its being mistaken for a hook. See *hail, whisper, harm*, etc. L 4.

177. In Abraham (L 5) h could not well be used, since it would make an insufficient angle at its junction with  $\frown m$ . In this and similar cases the aspirate is denoted by a small

-88-



dot written just before the vowel, as in mayhem, hither. This dot is written by the side, not at the end, of the dash vowels, as in cahoot. L 5.

178. 1 Using the large hook, write: Animal signal penal 2 finally\* family nominal relish paternal relic criminal 3 eolonel scholar abdominal autumnal barrel canal 4 ehronology gallery polar plural analogy\* spinal relate 5 temporal\* tribunal venal; 1 pos. collar reliance\*. 6 Using the tick : Holiday harp hell homicide wheel whip 7 whistle hair horse. Vocalize, hare heal whale\* hum 8 hale hall hire hollow hag. (46-1:15-:45.)

# PHRASES.

179. Have-only as-it-seems-to-me as-much-as-it-is asmuch-as-they as-much-as-was at-these-times in-his-own-ease in-the-case-of it-is-also long-time-ago of-something-to-hisadvantage on-such-a since-it since-nothing since-which so-it-seems-to-me such-as-may such-is-the-case that-hasnever that-is-nothing that-is-so that-is-to-be to-his-advantage to-his-knowledge to-his-own-advantage to-which-youare.

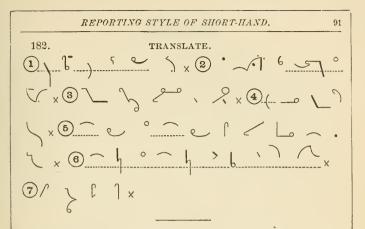
# EXERCISE 16.

180. 1. Unto-the pure all things are pure. 2. For hope is but-the dream of-those-that wake. 3. Innocence is always unsuspicious. 4. Kings ought to-be kings in-all things.
5. Knowledge is power. 6. Laugh if-you-are wise. 7. Andhe that-lives to-live forever never fears dying. 8. To-livelong it-is-necessary to-live slowly. (56-1-:20.)

181. SPEED SENTENCE. He thinks that-it-is-possible forthe colonel to-ride all-the-way to Colorado on horseback.

(5 - 1.)

CAUTION.—Be eareful to make your hooks and eireles quite small, and avoid the common error of getting them on the wrong side of the stem.



TO THE TEACHER.-The zest which the element of competition lends to a class exercise, may be utilized in the matter of reading as well as writing. A few brief directions are submitted for the instructor's benefit. First: Read an exercise plainly and slowly to the class. Those who miss any words may fill them in afterwards. The first object is to see how many can read it through, without error, in a limited number of minutes. Second: How many can read it through without having to pause at any time more than five seconds? Third: How many can read for the space of one minute without pausing at any time more than three seconds? Fourth: Who can read the entire exercise in the least time? Fifth: Who can, without error, cover the most ground in thirty or sixty seconds? Sixth: Call on a pupil to read until he stops three seconds. The person who first sees an error may be allowed to continue in his stead. Seventh: To cultivate an ability of daily use in reporting, mention some prominent word, which occurs but once in the exercise, the point of competition being, who can find it first in his notes?

All these tests should be frequently repeated. The listwords should also be employed as an exercise for these purposes. In all such trials the learner must be required to use only his own notes for such reading and reference.

# LESSON XVII.

# W-HOOKS, BRIEF WAY AND YAY.

183. KEY. 1. Tw dw kw gw wl wr wm wn. 2. Twig dwell quiet languish quail tweezers twinkle twill twitter. 3. Wail swear swim wilderness quorum welfare Walter Wednesday willing. 4. William choir wine-glass squawk squash quoth wharfage whale. 5. Wage wedge wave unweighed wax wag wad wot. 6. Yore Yates yarrow Yeddo yacht yawl woof yule.

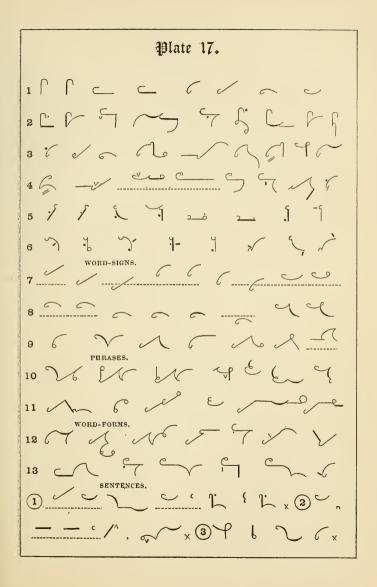
WORD AND PHRASE SIGNS. 7. We-are where ware wewill while well awhile when whence. 8. With-me withmy with-him we-may we-may-be with-whom whenever whensoever. 9. As-well very-well where-ever welcome with-reference-to with-respect-to common wealth.

PHRASES. 10. Everywhere-else is-it-worth-while it-isworth-while on-one-side that-is-only this-one-thing whenthey-were. 11. Whereby-you-may as-well-as worse-andworse with-one working-classes works-of-God. 12 and 13. For key see list words, sec. 187.

SENTENCES. 1. We-are near waking when we dream that-we dream. 2. When-you-give, give with joy and smiling. 3. Necessity does everything well.

184. A large hook, signifying an added w, is prefixed to t, d, k and g. It is struck on the l-hook side. The double consonants thus formed have the force of tw, dw, kw and gw, as in twig, dwell, quiet, etc. L 2.

185. For two or three reasons ay and yay are sometimes expressed by shorter signs known as *Brief Way* and *Yay*. Either of the two horizontal semi-circles, c and b, may be used to express w, and either of the two vertical semi-circles, c or  $\gamma$ , may signify y. In every case, choice must be made of that sign which forms a good angle with the stem to which it is prefixed. See *wage*, *wedge*, *wave*, *yacht*, etc. See Ls 5 and 6. These brief signs are chiefly used in cases where ay and y are not convenient, or when their use does not secure angular outlines.



186. But whenever w occurs before  $(l, /r, \neg, m, or \neg, n)$ , the first of the two half-circles c is used; and it is so modified, or *adapted*, when joined to these letters, as to form an *initial hook*, as in wl, wr, wm, wn. L 1. It is important to clearly understand that this hook, which is derived from the brief w, is itself the w, and after the analogy of the s-circle, is read before the consonant stem to which it is prefixed. This hook differs from the r-hook, or the large w-hook, just explained, for instance, in this respect, that in -acre, r is read after k, whereas in -wine, the hook w is read before n. See wail, swear, swim, etc. Ls 3 and 4. The aspirate tick may be prefixed to the w-hook, as in wharfage, whale. L 4.

187. Using tw, dw, etc., write: 1 Quill squeal squirm 2 squeak. squad squaw squirrel\* squash quiz Guelph 3 quizical equator\* quake quietly squabble squib quip 4 quiver quill. W-hook: Wealth wall ware beware 5 worm wolf swoon Edwin worker\* won willingly\* work 6 worth worthless worthlessly worthlessness worthy well 7 willing window one wear warm acquire weary wool 8 Wales wane wean willow wire. (50-1:15-:45.)

#### PHRASES.

188. Any-one by-one for-one if-we-are it-is-one no-one of-one one-way one-of-these-days nor-which this-one when-it when-shall when-that when-they while-they worth-notice worth-while as-well-as-possible.

### EXERCISE 17.

189. 1. The-laborer is worthy of-his hire. 2. In-love we-are all fools alike. 3. He who aspires to nothing, who creates nothing, is unworthy of-living. 4. Love may hope where reason would-despair. 5. He-is no fox that hath butone hole. 6. When-the wine is-in the-wit is out. 7. Stay but-a while, you lose a-mile. 8. There-is but-one Paris. 9. We place a-signal flag of red color on-the railroad nearthe tunnel to signify danger. 10. The-teacher offers a-prize for-an exercise that-is really correct. 11. It-is-a family horse of bay color, and-every pupil should try to win it if-possible.

There-is-no harm in-having-a holiday once-in-a while. 12. But it-would-be well if-the scholar should-take-them 13. only rarely. (136 - 2:15 - :45.)190. SPEED SENTENCE. Beware of sitting by-the railwaycar window while we-are crossing over the-dangerous bridge. (6-1.)191. TRANSLATE. 1.) 21 ( · · · · × (4) × 🖻 🛴 🖌 Ч ( °\_\_\_\_ × 🔊 )<sup>•</sup> <sub>×</sub> (€) <sup>•</sup> Ч x 10 ∠ Ъ J > )> 5 1-16 (11) 6.

TO THE TEACHER.—Time is valuable, and too much of it must not be spent in waiting on students who, for any reason, have not learned the lesson well enough to read off any portion of it instantly when called upon. The learner who is dull, but earnest, deserves the teacher's indulgence; but the idler must not be allowed to waste time which belongs to the class.

# LESSON XVIII.

#### F-HOOK.

192. KEY. 1. P-f b-f t-f d-f ch-f j-f k-f g-f h-f r-f. 2. Cough cave puff beef tough deaf chaff Jove huff roughs. 3. Hoofs strives relief dwarf prophesy havoe rove heave provincial.

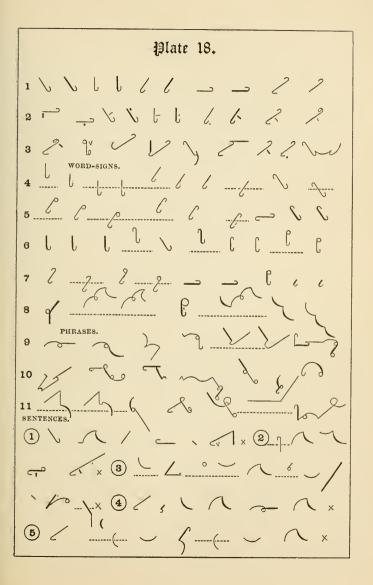
WORD AND PHRASE SIGNS. 4. Ought-to-have whatever it-would-have out-of which-ought-to-have whichever which-have which-would-have prove approve. 5. Suchought-to-have such-have such-would-have each-will-have which-will-have much-will-have careful belief believe. 6. Differ different difference try-to-have poverty derive twelve it-will-have set-off set-forth. 7. Which-are-to-have which-were-to-have such-are-to-have such-were-to-have govern government said-to-have whoever who-have. 8. Just-had laws-of-life laws-of-health is-said-to-have everlasting-life ever-and-ever forever-and-ever.

PHRASES. 9. Must-come must-have so-much I-am-satisfied by-wire by-rail telegraphic-messages. 10. To-whichyou-refer course-of-business agreeable-to-you how-manypassengers by-express those-who-have we-always. 11. Right-away right-of-way this-property House-of-Representatives by-United-States-express common-carrier during-the-summer-season.

SENTENCES. 1. Poverty and-love are difficult to hide. 2. True love never grows hoary. 3. If Jack is in love heis no judge of Jill's beauty. 4. He who-would have love must-give love. 5. He that hath no jealousy hath no love.

193. The hooks that have been learned in the past few lessons are termed *initial hooks*, because they are written at the *beginning* of letters. Final hooks are those which are placed at the end of stems. The first of these, called the f-hook, is attached to straight consonants only, and has the force of f or v. See cough, cave, puff, etc. L 2. This hook is invariably written on the right-hand, or circle side, of the stem, and is used only in connection with the ten straight letters shown in L 1. A following s may be expressed by

-96-



98

writing the circle within the hook, as in hoofs, strives. L 3.

194. The fact that either one of any pair of cognate sounds may be represented by the same sign, with no danger of ambiguity, has been fully shown in the case of the circle, which is sometimes used for s and sometimes for z, as sense may demand. This plan is safe because s and z are similar sounds. So also are f and v. Hence no uncertainty of meaning results from using a single hook to express both, as in the sentence, "They may well —, considering their cause of —." It is easy to determine here when the short-hand character — should be read *grief*, and when *grieve*.

195. Since this hook is attached to straight letters only, the stems f and r whust be used whenever f or v are to be added to any curved letter; for example, f *knave* is written with the stem r *v*, for the reason that, according to the rule, the hook cannot be attached to the curve r *n* to express the following *v*. *F*, like the eircle *s*, is written on the *left*, not the right-hand side, of up-strokes. See rove, heave, L 3.

196. Using the f-hook, write: 1 Cuff root devout crave
2 hive bereave beverage bluff cavalry cavil deaf dwarf\*
3 gave glove gruff incentive octave primitive province
4 river rough scoff sensitive strife strive David Stephen;
5 1 pos. drive grieve grief. (30-:40-:20.)

# PHRASES.

197. Be-satisfied they-believe think-perhaps this-difficulty to-satisfy you-refer book-keeper charge-(of-the)-business half-rate of-importance by-telegram for-the-mail how-many-cases in-error in-this-ease over-charges samplecases telegraphic-dispatches this-claim time-table veryimportant very-irregular very-regular very-many yourreply your-telegram.

#### EXERCISE 18.

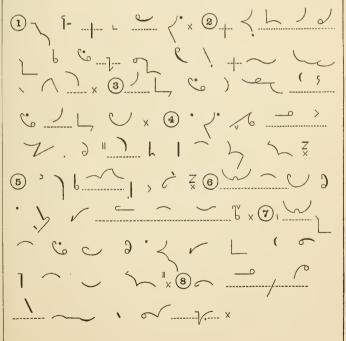
198. 1. Beauty buys no beef. 2. Love knows no meas-

ure. 3. Likely lies in the mire while unlikely goes over. 4. The-devil was sick, the-devil a-monk would-be. 5. Thedevil grew well, the-devil a-monk was he. 6. You-may safely give-a rope to-one who talks of hanging. 7. Fish and visitors smell in three days. 8. What once were evils are now the-manners of the day. 9. Joys are our wings; sorrows are our spurs. (75-1:15-:25.)

199. SPEED SENTENCE. You-must-be governed by the laws-of-health if-you-would have relief from sickness anddistress. (5-1.)

200.

#### TRANSLATE.



# LESSON XIX. in p. 52

#### N-HOOK.

201. KEY. 1. P-n b-n t-n d-n ch-n j-n k-n g-n h-n r-n. 2. Tone roan twine queen Eugene adjourn economy brain. 3. Sustain stricken abstinence cistern strain chagrin tangible Unitarian. 4. Henry discipline barbarian tenacious Conrad Michigan sudden Spanish.

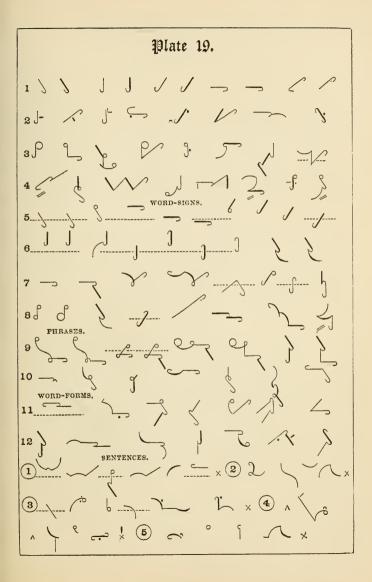
WORD AND PHRASE SIGNS. 5. Happen punishment spoken begin begun began religious religion general imagine. 6. Denominate denomination denominational providential doctrine darken eternal benevolent benevolence, 7. Question questionable western northwestern European such-a-one at-length determine. 8. Circumstance circumstances beneficial larger-than rather-than again-and-again over-and-over-again Washington.

PHRASES. 9. As-far-as-ean as-far-as-vou-ean as-much-asean as-much-as-can-be as-soon-as-can-be as-soon-as-it-canbe been-done been-taken. 10. Can-you have-spoken whohas-done nor-can it-is-plain so-that-there-has-been callupon. 11 and 12. For key see list words, sec. 203.

SENTENCES. 1. If-you-wish to-marry suitably, marry your equal. 2. There-is-no fear in love. 3. Hope, alas, it-is our waking dream. 4. How populous, how vital is-the grave. 5. Humor is wit and-love.

202. The next final hook, signifying n, is annexed to both straight and curved stems. When joined to straight letters it is written on the side opposite the f-hook, as in tone, roan, twine, L 2. The n-hook, when attached to up-strokes, is necessarily placed on the right-hand side, as h-n, r-n, L 1.

203. Vocalize: 1 Cain chain dawn dine pain rainbow 2 stain spine tone bane bean bone dean deign pan pin 3 tin pine reign Jane Jean join keen coin dainty can-4 opy marine acorn spoon beacon. Without vowels: 5 Again been can run stone ten pen gain abstain bunch 6 burn corn cotton deacon surgeon denounce\* abandon 7 detain pinch disdain kitchen Latin mechanic mourn 8 obtain ton candy hen upon skin done open span -100-



9 cannon sponge ordain origin pagan reekon weapon 10 retain scorn\* taken turn obstinate torn vacancy\* 11 denote wagon ribbon banish waken barn\* beckon 12 tinge bench born bounty canton canvass captain 13 chicken chin county cunning den din disjoin expunge 14 foreign\* hurricane laconic maiden mitten panic 15 Austin Dan John enjoin gone attain; 3 pos. June 16 brown town down; (using ar) organ Oregon; (l-hook) 17 chaplain\* planet blown glen plunge Blanch; (r-hook) 18 drone branch libertine train drench stricken groan 19 grown trench retrench virgin chronic. (135-3-1:30)

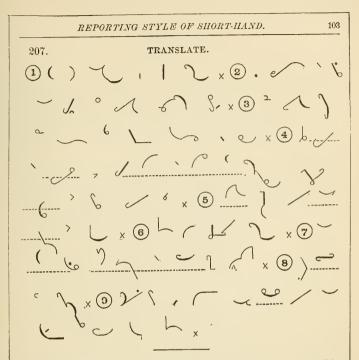
# PHRASES.

204. As-has-been which-has-been as-well-as-can-be aswell-as-it-can-be be-done be-so but-can can-be can-do can-have can-it can-it-be can-never had-been has-been has-done have-been have-done have-taken how-can sucha-plan such-as-can such-can such-has-been that-has-been that-plan they-have-been this-has-been till-then to-whichyou-can upon-which was-done which-can you-may-then.

## EXERCISE 19.

205. 1. Pain may-be-said to follow pleasure as-its shadow. 2. Peace is rarely denied to-the peaceful. 3. Pity is akin to-love. 4. Pity is love when grown into excess. 5. Prayer is to religion what thinking is to philosophy. 6. To-pray is to-make religion. 7. He-that-has-no cross deserves no crown. 8. The-Bible is-a window in-this prison of hope, through which we look into eternity. 9. Nothing speaks our grief so well as-to speak nothing. 10. Speaking much is-a sign of-vanity. 11. The-soul knows no persons. 12. He who-is in evil is also in-the punishment of-evil. 13. Therose is fair, but fairer we it deem, for-that sweet odor which doth in-it live. 14. Keep true to-the dreams of-thy-youth. (128-2-:40.)

206. SPEED SENTENCE. It-has-been spoken again-andagain by-the chaplain that-the doctrine of-the Christianreligion is-that life is eternal rather-than a-brief span only. (7-2.)



TO THE TEACHER.-A pleasant recreation, and valuable discipline, are both combined in the following described exercise, designed to cultivate verbal memory. Pens should be laid aside by the class, and close attention given. One of the exercises in this book may be selected for the purpose. Read off distinctly a short sentence. Call on a member to repeat it. If he fails in the slightest particular, pass to the next. Bear in mind that one of the chief purposes is to impress upon the pupils the importance of precision in reporting. Not only must the pupil return the identical words, but repeat them in the exact order in which they were pronounced by the instructor. Gradually proceed to longer sentences. After a few drills, some pupils will be able to give back sentences containing thirty or forty words. Occasionally read two short sentences, requiring the learner to repeat both, giving the last one first.

# LESSON XX.

#### N-HOOK, CONTINUED.

208. KEY. 1. V-n th-n z-n zh-n ng-n mp-n w-n y-n. 2. Fawn noun varnish menaee fringe iron financial almanac. 3. Means thenee mechanism density dense chance transpire resistance. 4. Punctuate punctuation June than examine fancy intrinsic minstrel. 5. Learn amanuensis tavern silence ransom Kansas credence vengeance.

WORD AND PHRASE SIGNS. 6. Men man human audience providence opinion union heathen within. 7. Heaven organize darkens darkness upon-his opens some-one ourown experience. 8. Obedience responsible more-than atonce every-one cross-examine human-life deliverance.

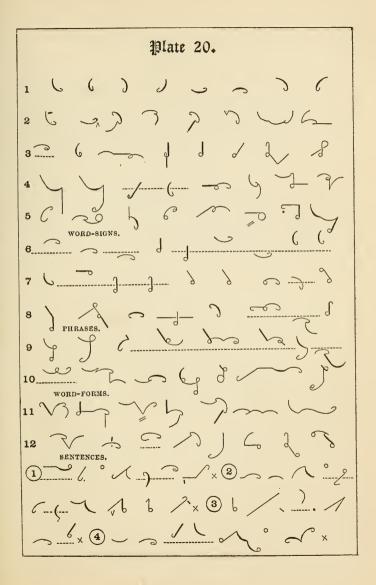
PHRASES. 9. For-instance in-his-situation all-your-own by-his-opinion by-some-means by-means-of have-shown human-being. 10. In-his-opinion in-the-mean-time nomore-than this-instance all-circumstances working-man all-situations. 11 and 12. For key see list words, sec. 213.

SENTENCES. 1. Kings' chaff is worth other men's corn. 2. A-man may love his house well though he never rides onits roof. 3. It-is rare to see a rich man religious. 4. No man's religion ever survives his morals.

209. The n-hook is also attached to curves, as in fawn, noun, varnish, etc., L 2. Since a hook can conveniently be written only within, or following the direction of a curve, but one hook can be attached to this class of letters. This hook is properly chosen to express n, rather than f and v, for the reason that n occurs much more frequently than both the other two.

210. When the n-hook is joined to a curve, a following s may be expressed by placing the circle within the hook, as in means, thence, mechanism, L 3. At the end of a word, however, the two consonants ns are expressed, after straight letters, by locating the circle on the n-hook side, as in dense, chance, resistance, L 3. But when ns follows a curve, the circle on the n-hook side, as a curve, the curve, the curve on the n-hook side, as a curve,

-104-



cle is necessarily written within the hook, as in  $\bigvee_{\circ}$  vines; if written otherwise it would express  $\bigvee_{\circ}$  vice instead.

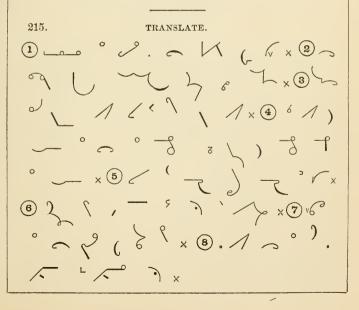
211. But this principle does not apply when n is medial, that is, occurring in the middle of a word, even though joined to a straight stem. See *mechanism*, *density*, L 3. 'To illustrate, the character \_\_\_\_\_\_ is ambiguous, for it may be read either *k-skr* or *kns-k*. To avoid this, *k-skr* is written \_\_\_\_\_\_ and *kns-k* thus: \_\_\_\_\_ When, on account of the peculiar formation of an outline, the hook cannot well be written, nis often entirely omitted, as in *transpire*, L 3. In such cases n is supplied readily from the context.

212. The n-hook is frequently made use of in phrasing to express *than*, *one*, and *own*, as in *some-one*, *our-own*, *more-than*, Ls 7 and 8.

213. 1 Using the n-hook: Lean loan Ethan Julian 2 Adaline Maine main known none coffin campaign\* 3 cognoman dominion\* earn (ar) finish\* infancy ar-4 range\* (ar) Italian lengthen machine maintain\* man-5 age minute saloon Monday monarch\* monotonous 6 Roman season\* sermon (ar) situation then specimen 7 villian vain anonymous German French London ad-8 monish amen arraign (ar) battalion brilliancy\* cle-9 mency diminish diminutive domain feminine finance\* 10 frown fun infringe launch lone lunch minimum\* 11 monopolize monopoly moon muslin ocean omen 12 orphan outline permanence million\* phenomenon\* 13 Prussian raven refine refrain shun summon sunshine 14 tayern\* thin throne tuition\* urn (ar) van vanish 15 yenom vine violin workman Aaron Allen Alonso 16 Benjamin Franklin\* Jonathan Napoleon Nathan Or-17 lando Solomon Helen Josephine Lillian Susan; 1 pos. 18 even evening often line mine mean meaning fine 19 shine thine; 3 pos. noon fence lance opulence pesti-20 lence ransom\* renounce\* patience excellence\* thence 21 violence France silence lonesome specimens cadence 22 decadence glance guidanee occurrence\* bronze prince 23 residence resistance semblance tense distance pretence 24 expense trance transitory dense instance dispense 25 extensive eloquence\* disdains detains Lawrence Penn-26 sylvania\* Wisconsin\*; 3 pos. chance dance towns 27 appliance transpose transpire organism transverse 28 transcribe. (161-3-1:30.)

#### PHRASES.

214. All-means and-then by-the-means by-which-means do-you-mean for-even have-known in-mine in-vain manya-man my-opinion one-man some-means some-one-or-other sons-of-men such-a-man than-in-the that-a-man this-evening this-opinion what-man what-means working-man which-is-known will-thence within-a that-is-necessary.



### EXERCISE 20.

216. 1. Men are April when-they woo, December whenthey wed. 2. All of-heaven we-have below. 3. Nothing maintains its bloom forever; age succeeds to-age. 4. To err is human, to forgive divine. 5. Many men know how to-flatter, few-men know how to-praise. 6. Learn to-labor and-to wait. 7. No man flatters the-woman he-truly loves. 8. Love is-a reality which-is born in-the fairy regions of romance. 9. Shallow men believe in luck; strong men believe in-cause-and-effect. (83-1:15-:25.)

217. SPEED SENTENCE. Every-one who-begins the-study of-human-life will believe more-than ever before in Providential guidance. (5-1.)

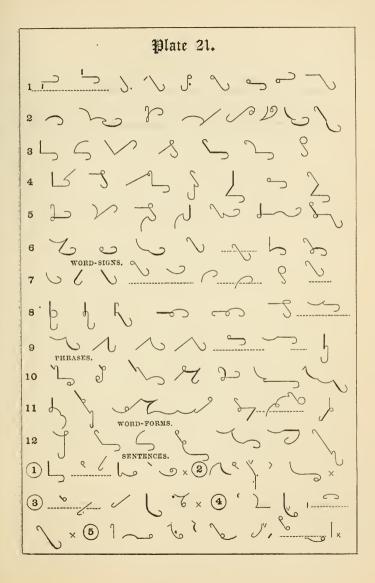
#### LESSON XXI.

#### SHUN-HOOK.

218. KEY. 1. Caution auction passion option station separation section secretion occupation. 2. Ambition remuneration translation missionary relations associations veneration abbreviation. 3. Diction election portion reception obligation fraction suspicion. 4. Dictionary exhibition restriction plantation dejection section projection. 5. Transgression assertion exceptional additional prevention discrimination subscription. 6. Injunction sanction function operation oppression temptation presumption.

WORD AND PHRASE SIGNS. 7. Confession generation objection expression information revelation revolution suspension perfection. 8. Dissatisfaction destruction deliberation examination cross-examination explanation inelination. 9. Invention reduction reformation representation signification connection determination.

PHRASES. 10. All-directions all-stations by-permission rising-generation there-is-occasion for-collection I-have-no-



objection. 11. Desire-to-say by-special-train answeringyour-many-inquiries please-acknowledge wholesale-prices it-is-generally. 12. For key see list words, see. 222.

SENTENCES. 1. Education is the chief defence of nations. 2. Love is the piety of the affections. 3. All is holy where devotion kneels. 4. We ask advice, but we mean approbation. 5. Truth makes the face of that person shine who speaks and owns it.

219. A large final hook, corresponding with the rel-hook in size, is used to denote the frequent endings, *tion*, *sion*, *cion*, *cian*, etc. This hook is written *within*, or on the concave side, of curves, as in *ambition*, *remuneration*, *translation*, L 2.

220. In caution, auction, passion and option (L 1), the shunhook is attached to straight stems, and is written on the side opposite the vowel (except in cases where there are two vowels, as in addition, when the hook is struck on the circle side). This rule applies when the straight stem is preceded by no letter, hook, or circle. But when such stem is preceded by another consonant sign, it will be found the more convenient to strike the hook on the side opposite whatever sign may so precede. Referring to L 1, it is seen that the hook in section is on the lower side of k, because the circle is above it, while the reverse is true in secretion. In occupation the hook is at the right of p, k being on the left. See also L 3. By observing this rule the writer may more easily preserve the straightness of the stem. This may be illustrated by writing section a number of times, placing the hook first above and then below k. In dictionary, L 4, shun may be struck on the upper side of k, so that r may be more easily written.

221. To express these various syllables, this hook sometimes represents shn, as in *mission*, and sometimes zhn, as in *vision*. K, following ng, is often omitted, as in *injunction*, *sanction*. L 6.

222. 1 Placing shun on the circle side, write: Omission

2 attention animation dissipation definition\* dissension 3 designation desolation devotion discussion elevation 4 evasion expedition intimation rational irrational lim-5 itation motion locomotion nation notation oration 6 repetition revision selection session submission annu-7 nition dictation dimension amoutation ascension 8 assassination assimilation coalition decapitation delu-9 sion division emulation expectation exultation invasion 10 isolation location negotiation\* observation pension 11 petition population resolution resurrection solution 12 violation volition mission occasion vision addition 13 dissolution reputation: (l-hook) declamation acclama-14 tion exclamation inflammation; (r-hook) depression 15 emigration impression probation prosecution profession 16 provision aggregation promotion celebration digression 17 exportation extermination nutrition penetration per-18 petration persecution preservation profusion progres-19 sion suppression supervision termination\* creation 20 approbation.

21 Placing *shun* on the n-hook side, write: Auction passion 22 exception execution education induction invocation 23 restitution section crucifixion institution aspiration 24 restoration adoration abduction adoption affection 25 benediction benefaction edification expiration faction 26 infection fiction specification substitution vacation 27 variation visitation diction agitation elocution avoca-28 tion, (l-hook) exclusion reflection\* recollection\* classi-29 fication exploration explosion application; (r-hook) 30 crucifixion friction attraction prolongation.

(133-3-1:30.)

#### PHRASES.

223. Every-direction in-the-direction one-instance tomention would-mention would-occasion because-that-canbe railroad-man by-the-train early-train for-the-mail-train mail-train through-train a-few-days-ago at-your-expense at-the-same-price wholesale-rates I-know-there-has-been

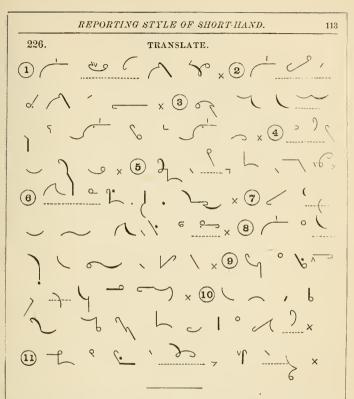
no-instance in-the-morning in-many-instances that-is-aquestion that-it-must-be-done there-has-been would-happen would-instance.

## EXERCISE 21.

224. 1. Whatever is popular deserves attention. 2. Iknow no-manner of-speaking so offensive as-that of giving praise and-closing it with-an-exception. 3. The-only-things in-which we-can-be-said to-have any-property are our-actions. 4. Strong reasons make strong actions. 5. Affectation diseovers sooner what one is than it-makes-known what one would fain appear to-be. 6. No decking sets forth anything as-much-as affection. 7. We-are-never like angels till our passion dies. 8. Charity is-a wish for-a perfect education. 9. Take away ambition and-vanity and-where will-be your heroes and-patriots? (101-1:30-:40.)

225. SPEED SENTENCE. The-lawyer makes objections tothe cross-examination for-the-reason-that-it-has-no relation to-the examination-in-chief. (4-1.)

To THE TEACHER.—The short-hand reporter must be able to write many thousands of different words, but nine-tenths of all the writing he does consists in taking down over and over many times only a few hundred very common words. Evidently the first requisite to skill in stenography is a high degree of familiarity with just this class of words and phrases. The reporter writes *is*, *may*, *will-be*, *I-can*, *do-not*, hundreds of times to *ocean*, *extracting*, *calibre*, *indigo*, *delve*, etc., once. He may take time occasionally to write a hard word in longhand, but he will fail almost certainly if he is obliged to hesitate for an instant before writing one of these frequent words or phrases. Hence the Teacher will drill his classes daily, and require the pupil's practice to be devoted mainly to this class of words.



TO THE TEACHER.—The radical difference in principle between initial and final hooks may be illustrated by showing that vowels do not occur between the two consonants represented by initially hooked stems; whereas a vowel always does and always must occur between every stem and any final hook (n, f, or v), which may be attached to it.

A USEFUL READING TEST.—Dictate a few sentences backwards. Phrasing is not to be employed in writing them. Call on the pupils to read their notes backwards. This will cause the meaning to appear. For occasional practice this is excellent. The dictation should of course be slow.

# LESSON XXII.

#### S-SHUN AND IN-HOOKS.

227. KEY. 1. Imposition physician decision precision civilization dispensation transitions cessation. 2. Enslave unsalable inseribe inspiration inseparable insecurity insolence. 3. Unscrupulous unsociable insomnia unceremonious insoluble insurrection insatiable.

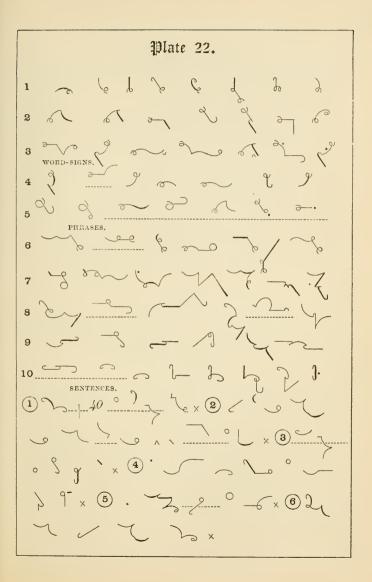
WORD AND PHRASE SIGNS. 4. Unseasonable unscriptural unselfish in-some in-as-many in-consideration in-his-usual. 5. In-his-expression in-his-experience in-seeming in-hisdescription in-his-life in-expressing in-describing.

PHRASES. 6. In-any-position in-succession that-supposition in-some-cases give-possession judges-decision my-ownsupposition. 7. All-expenses all-sums-of-money fee-simple notary-public any-thing-else-that can-you-remember knowledge-and-belief. 8. Personal-knowledge cause-of-action legal-representative from-your-own-knowledge I-will-askyou for-trial. 9 and 10. For key see list words, see. 230.

SENTENCES. 1. Every-man at forty is either a-fool or-aphysician. 2. He that knows nothing knows enough if-he knows how to keep his tongue. 3. When a fool has spoken he-has-done all. 4. The unlucky man breaks his neck upona straw, 5. An Englishman's house is-his castle. 6. Thereis-never enough where-nothing remains.

228. Any one of the syllables denoted by the shun-hook, when it occurs after an s-circle, may be expressed by continuing the stroke until a small hook is formed on the side opposite, as in imposition, physician, decision, L 1. The learner is cantioned to write, not merely a straight tick, but a well bent hook, or oval, as if about to form another circle. See L 1. The plural is formed by writing the circle within the hook, as in transitions.

229. A small hook-sign, called the in-hook, employed at the beginning of certain words-forms, denotes in, en or un. See enslave, unsalable, L2. This hook is used instead of  $\frown n$  when followed by a circle and curve, with which the stem would not join conveniently. The n-hook is also used -114-



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in connection with the triple-consonant series, as in *inseribe*, *inspiration*, *inseparable*, L 2. This hook should be written small, and well curved.

230. 1 Write: Deposition dispositions accession position 2 positions propositions sensation<sup>\*</sup> supposition civiliza-3 tion exposition procession requisition succession vex-4 ation dispensation; 1 pos. opposition acquisition; 3 pos. 5 accusation possession possessions.

6 Also write, using the proper hooks: Curtain drain 7 drove engrave explain grain graphic grave matron 8 patron plain plenty pronounce\* prudence utterance 9 restrain train venerable worn decline economical 10 tribune incline woman\* criterion demonstration\* fur-11 niture\* paragraph\* reference\* transgress transmission; 12 1 pos. qualification\* women\* clean cleave clime green; 13 3 pos. crown drown plan traffic administration\*.

(62 - 1:30 - :45.)

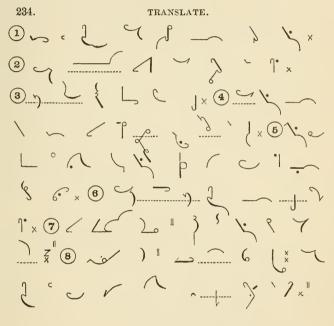
#### PHRASES.

231. Would-expect you-expect all-claims at-my-office give-notice original-owner at-what-time can-you-recollect tell-the-jury know-all-men law-journal personal-property take-notice legal-profession how-long-have-you.

# EXERCISE 22.

232. 1. As-the fool thinks, so the-bell tinks. 2. Custom will make a-man live in-a lion's mouth. 3. Three persons; if-they unite against a-town, will ruin it. 4. Liberty and-Union, now and-forever, one-and inseparable. 5. Keep athing seven years and-then in-some-way it-will-be of use toyou. 6. Innocence and-mystery never dwell long together. 7. It-is-a-poor wit that-lives by borrowing the-inventions and-decisions of-others. 8. Never-make business an-excuse to-decline the-offices of-humanity. 9. Flattery is base coin to-which our vanity gives currency. 10. For-him who does everything in-its proper time, one day is worth three. 11. Custom is-the plague of wise-men and-the idol of-fools. (124-1:45-:50.)

233. SPEED SENTENCE. The-physician says that in-hisexperience he-has-had occasion many-times to-prescribe tomen-and-women of all nationalities. (4-1.)



To THE STUDENT.—Do not neglect your orthography. English spelling is a horrible image, but one which the stenographer is obliged to face. Many good writers fail to hold a situation on account of deficiency in this branch. It is only a matter of prudence to improve yourself, if lacking in this respect. Learn to spell by writing; with the pen, rather than the tongue. Written and oral spelling are two different things.

## LESSON XXIII.

### ST AND STR LOOPS.

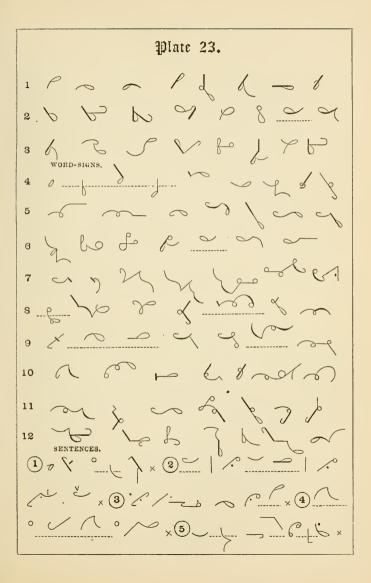
235. Key. 1. List must stump stage disposed justify against gestation. 2. Boaster obstruction distribution stranger illustration spinster strong strength. 3. Gesture manifest enlist stubborn statistics digestion honestly distraction.

WORD AND PHRASE SIGNS. 4. First at-first by-the-first at-the-first almost next next-time just-what post-pone. 5. Must-like must-make we-must north-west Baptist oneof-the-most one-of-the-best. 6. For-the-first-time Constitution-of-the-U.-S. circumstances-of-the-case suggestion stenography stenographer stenographic. 7. One-or-two twoor-three three-or-four four-or-five five-or-six six-or-seven seven-or-eight. 8. As-fast-as by-way-ot-illustration fromfirst-to-last just-been almost-always he-supposed mostimportant. 9. Ohio mystery extraordinary in-reply-to in-response-to everlasting must-expect.

PHRASES. 10. We-love as-well-as-most before-Christ just-now just-as must-necessarily must-also. 11. Mustnever to-the-best-advantage one-must such-as-must-be besupposed must-generally it-is-generally. 12. For key see list words, see. 238.

SENTENCES. 1. The-first blow is half the-battle. 2. When it rains in August it rains honey and wine. 3. The hen which cackles most lays least. 4. Life is real, life is earnest. 5. No fool can keep silence at-a feast.

236. S is very often followed by t, forming the consonant double-sound st, of very frequent occurrence in our language. To express this added t, the *s*-circle is elongated, as in *list*, *must*, *stump*. This *loop*, called *ist*, is made quite narrow, and extends to the middle of the stem. Zd, which is a cognate of st, is also denoted by this loop, as in *disposed*. Like the eircle, *ist* may be followed by the s-shun hook, as in gestation; and implies n by being located on the n-hook side of straight letters, as in *against*. L 1.



237. Ist, when written somewhat longer and considerably broader, denotes the added r, as in *boaster*, *obstruction*, *stranger*, L 2. This large loop we call *ister*. It also may be followed by the s-shun hook, as in *illustration*, and implies nwhen struck on the left side of the stem, as in *spinster*. The learner is cautioned to write *ister* with attention to *length* rather than *breadth*, to prevent its being mistaken for *sez*. To secure facile outlines, the s-eircle, instead of the loop, is often used in phrasing, as in *must-like*, *must-make*, L 5.

238. 1 Vocalize: Beast boast coast feast ghost host 2 post toast taste steal waste steel; 1 pos. moist steam 3 steep accost. Without vowels: Placed cast chest dust 4 fast guest haste just list arrest (ar) detest disgust 5 dishonest earnest harvest disposed infest invest in-6 vestigation\* molest must most pretext stage star state 7 stead stole stop stomach store test testify text utmost 8 vast west stump destiny\* adjust bequest\* twist\* best 9 bust digest fist forest inquest\* jest nest request robust 10 rust statesman\* statute stem stern stiff sting stitch 11 storm stubborn stuff stumble\* vest worst wrist August 12 cost least still stock style honest honestly\*; 3 pos. 13 last past stamp attest; (r-hook) breakfast distrust 14 trust intrust breast abreast crest frost grist incrust 15 protest priest; (l-hook) blest; (n-hook) dentist fantastie 16 manifest.

17Also write: Cluster lustre master monster plaster18Sylvester minister\* register bluster strange; 3 pos.19administer abstraction.(123-3-1:30.)

#### PHRASES.

239. All-the-rest at-most be-pleased have-just I-ampleased I-must it-is-just it-is-most must-mean must-receive their-most they-must must-take so-must so-you-must verybest what-most which-must-be.

## EXERCISE 23.

240. 1. The-presence of-those whom we-love is-as a-

double life; absence in-its anxious longing and-sense of vacancy is-as a-foretaste of-death. 2. We-that-live to-please must please to-live. 3. It-is-best to-be with-those in-time that-we hope to-be with in-eternity. 4. They-that govern must-make least noise. 5. Grace was in-all-her steps, heaven in her eye. 6. By gaming we lose both our time and-treasure, two things most precious to-the life of-man. 7. Genius always gives its-best at-first, prudence at-last. 3. Haste is-of-the devil. 9. Though I-am-always in-haste, I-am-never in-a-hurry. 10. Men love in-haste, but-they detest at-leisure. 11. Hope is-a lover's staff. 12. That-man lives twice thatlives the-first life well. 13. The-grave is-a common treasury to-which we-must all be-taken. 14. Choose always the-way that seems the-best, however rough it-may-be.

(165 - 2:15 - 1:15.)

241. SPEED SENTENCE. One-of-the-best and-most earnest of-the ministers in-the North-west has-just-been advanced to-a higher post. (5-1.)

THE TYPE-WRITER.—Type-writing is much more rapid, and in various ways far superior to pen work. A knowledge of this art itself is very valuable, and has become entirely indispensable to the professional Stenographer. The Private Secretary is almost invariably required to make use of a writing machine in preparing transcripts and copies. He is, moreover, expected to be familiar with its operation before he accepts a situation, and skill in manipulating it should, if practicable, be gained while the course in Stenography is being taken.

There are a dozen or more different kinds of writing machines. Some of the cheaper instruments do good work, but lack in speed, a requisite entirely indispensable when used in connection with short-hand. The Remington is used most. There are, in fact, so many offices supplied with this excellent type-writer, that it would be policy for every stenographer to learn to operate it, even though he should own or use some other style of machine. If you have no machine to practice on, send for a draught of the key-board, and thoroughly learn the location of each letter.

TRANSLATE. 242  $1 \land \circ \land \underline{p} / \backsim 1 | \lor_x$ €<u></u>, / < \_ , < / × 3 /  $\sim$  ), ) ( ~ ~ ` ~ ~ ~ × @, ~ ~ 8. . . . . . .  $/^{\wedge} \times (1) \longrightarrow (1$  $\sim$   $1 \rightarrow 14 \rightarrow 14$   $\sim 10$ 1 co  $) \land \vee \land$ × (15) ~ of or ~ for x 

# LESSON XXIV.

#### LENGTHENING PRINCIPLE.

243. The writing of a curve *double its usual length* signifies the addition, first, of *thr* (see L 1), second, *tr* (see L 2), and third, *dr* (see L 3). The writer's aim should be to write the lengthened curve more than twice its usual length, rather than less, in order to obviate any liability there may be to confound it with standard letters. For convenience long enves are named *fetter*, *vetter*, *thetter*, *metter*, etc. These in proportion to their length are bent much less than standard stems. To illustrate, *metter* extends but a trifle further above

the line than m, as the figure  $\frown$  shows. The ocea-

sions for lengthening y and zh are very rare. Lengthened l adds tr only; for if the numerous words containing *l*-thr and *l*-dr also, were expressed by lengthening l, it would be too much burdened with values.

244. The lengthened mp adds r only, signifying mpr or mbr, as shown in L 4. Lengthened ng adds kr or gr only. See L 5.

245. The three consonant positions are the same for lengthened as for standard length horizonal stems. Down strokes are written in the following manner: 1 pos., on the lipe; 2 pos., one-half below the line; 3 pos., two-thirds below the line. See whither, water, futter, L 6. For upstrokes, 1 pos., beginning half a space above the line; 2 pos., beginning on the line; 3 pos., beginning half a space below the line. See lighter, later, latter, L 6.

246. A suffix may be expressed by adding a consonant sign to a lengthened letter, as in L 7. When a stem is lengthened, the vowels are always read before the added *thr*, *tr*, etc.; but the final hook or circle is not pronounced until afterwards. L 8. For example, in *eastern*, the final *n* is not pronounced until after *tr*; in *furtherance*, *ns* is not read until after *thr*.

247. This principle is utilized to quite an extent in phrasing. (See Ls 10 to 13.) Lengthening a curve adds there, their, or other. Final ng is sometimes lengthened to add there or their. See L 12.

248. KEY. 1. Father mother weather further furthermore another. 2. Letter reporter material entirely legislator oyster. 3. Order surrender calender murder wander shudder. 4. Timber chamber cumber pamper lumber damper. 5. Conquer anger banker finger hunger longer. 6. Whither water fatter lighter later latter. 7. Rendered orderly loitering tenderness waterfall withers. 8. Entrance furtherance eastern northern southern lantern obliteration. 9. Flatter stronger whether swifter central diameter immaterial.

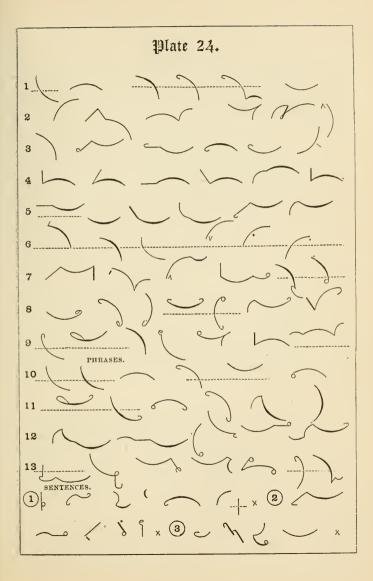
PHRASES. 10. For-their have-their may-there from-there in-their some-other. 11. Stronger-than have-their-own some-other-one further-than live-there was-there. 12. Living-there making-their think-there-is if-there-were in-theircase no-longer-than. 13. At-one-another for-their-satisfaction in-their-possession neither-of-them such-matters through-their whether-or-not.

SENTENCES. 1. It-is-a well-known saying that murder will out. 2. Hunger makes raw beans sweet. 3. One barber shaves another.

249. 1 Write: Centre eccentric enter hinder hindrance 2 material maternal matter literal render senator tender 8 thunder thermometer wonder yonder entire neither 4 neutral easter eastern thither voter nitre mitre mutter 5 sifter smatter laughter Anderson Alexander re-enter 6 hunter sunder slender winter bewilder smother 7 swifter literary alter chronometer temper slumber 8 limber amber encumber hamper distemper scamper 9 cumber sombre angry anchor tinker clinker hanker 10 rancor drinker handkerchief. (60-1:20-1.)

#### PHRASES.

250. All-the-matter another-instance another-opinion another-question another-time enter-into for-their-sake for-there-has-been for-there-is for-there-were in-snch-mat-



ters in-their-opinion in-their-place no-further of-the-matter one-another that-is-another there-is-another to-have-their what-matter what-was-the-matter whenever-there-has-been whenever-there-occurs think-there-has-never think-therehas-been.

## EXERCISE 24.

251. 1. To step aside is human. 2. Musie washes away from-the soul the-dust of-every day life. 3. Obstinacy is ever most-positive when-it-is-most in-the-wrong. 4. Theywho forgive most shall-be-most forgiven. 5. Passion costs me too-much to-bestow it upon every trifle. 6. To elimb steep hills requires slow pace at-first. 7. Every noble work is-at-first impossible. 8. Time is generally the-best doctor. 9. In-poetry, which-is all fable, truth is still the-perfection. 10. Poetry is truth dwelling in-beauty. 11. Ye stars, that are-the poetry of-heaven. 12. Praise is-only praise when well addressed. 13. Solid pudding against empty praise. 14. Live this-day as-if-the last. 15. Who-makes the-fairest show means the-most deceit. 16. Small service is true service while it-lasts. (131--1:45--1.)

252. SPEED SENTENCE. The senator calls a swifter reporter into another chamber to further the taking of testimony in the murder trial. (5-1.)

NOMENCLATURE.—It is a matter of considerable importance in teaching, that the more common elements of the system be provided with suitable names. These names, if characteristic, will be easily remembered by the learner, and abridge and give precision to the teacher's work.

The l-hook series may be designated, pel, bel, tel, chel, vel, etc., the r-hooks, per, der, jer, ther; n-hooks, pen, ben, fen, shen; f-hooks, pef, tef, jef, hef. Stems doubly hooked, plen, dref, flen, mern, delf, twen, kwef, wern; also, kayshun, beeshun, veeshun, velshun, pershun, nershun, relshun, etc.

The eircles are called iss and sez. The loops, ist and ister. Lengthened curves may be signified by adding ter to the letter to be doubled; thus, emter, enter, efter, ithter, wayter, veeter, etc.

The teacher will not, however, overlook the fact that when the pupil hears *splen*, or any other mere name, he does not picture this character in his mind as clearly as when he sees it plainly written on the blackboard. His mental grasp of the system is yet too imperfect. Hence, use names sparingly, and chalk liberally. Blackboard illustrations impress the learner's imagination most forcibly, and he gets a clearer idea of the teacher's meaning, and remembers it longer.

## LESSON XXV.

### HALVING PRINCIPLE.

254. KEY. 1. Bit bed eut code gait art quote slate start about act. 2. Bolt giant violet twilight exert merit uncertain suspect. 3. Adjacent debtor inhabit eircuit educate precept prerogative nutshell. 4. Captivate legitimate strict reciprocate transmit discredit pre-eminent.

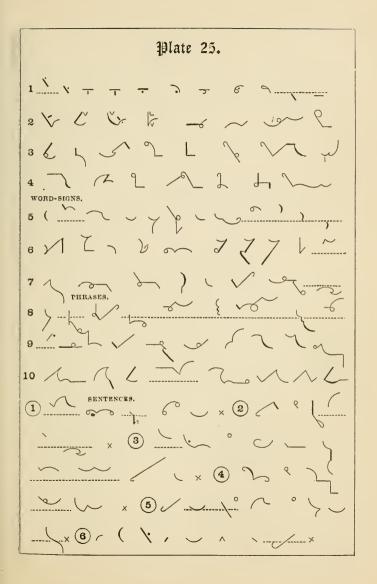
WORD AND PHRASE SIGNS. 5. Without almighty emphatic nature natural posterity after afternoon somewhat is-it as-it use-it. 6. Yesterday intellect heart associate sometime intelligence intelligible interchange territory or-not. 7. Heretofore manuscript postscript hesitate forit better-than in-the-second-place human-nature.

PHRASES. 8. After-which at-the-present-time it-is-betterthan at-times quite-certain thought-we-were almost-certain after-we-have quite-as-well. 9 and 10. For key see list words, sec. 260.

SENTENCES. 1. I-love sometimes to-deubt as-well-as know. 2. Habit is-the deepest law of human-nature. 3. If fame is only to-come after-death I-am in-no hurry for-it. 4. Everyman is-the architect of-his-own fortune. 5. Where no hope is left is felt no fear. 6. Let them obey who know how to rule.

255. One of the most useful contrivances in the entire system is that by which a letter, when shortened to half its usual length, is made to express an added t or d. Thus, **b**, when shortened in this manner, is read **b**t, as in *bit*, or **b**d, as in *bed*; — k, when halved, has the force of kt, as it *eut*, or kd, as in *code*. T and d are the most frequently recurring consonants, and being cognates, or similar sounds, no ambiguity results from the expression of both by the same contrivance.

256. Learners are cautioned not to write the shortened letters more than half the usual, or standard length, else the two will become confounded. The practice of the writer should be rather to form these brief signs a trifle *less than the* 



standard length. To avoid confusion not only must the halved letters not be too long, but those of standard length also should not be too short.

257. Shortened curves are, in proportion to their length, bent somewhat more than full lengths; as an illustration,

it will be seen that  $\[mathcal{m}\]$  mt extends almost as far above the line as  $\[mathcal{m}\]$  m. This practice adds to the angularity of many word-forms.

258. First position words composed entirely of shortened stems, or of a mixture of half-length and horizontal letters, are written *one full space above the line*, as in *bit*; third position words are written almost entirely below the line, as in *about*, *act*.

259. In gait, L 1, it will be seen that the added t is pronounced after g, but not, however, until the vowel a has been sounded. The rule is, read all vowels before pronouncing the t or d expressed by the shortening principle.

260. In the following list t is indicated by halving: 1 Vocalize: Boat boot coat eat vault sect mate dolt 2 nut saint dote; 1 pos. cheat. Without vowels: Date 3 get bet debt hate late net met let fate note vote 4 sent left lift accent enact exact tact adopt better 5 insect accept acceptable insert little result smart 6 limit motive native rabbit recent arithmetic alphabet 7 instigate assent artifice agent intimate repeat promote 8 capital\* locomotive certify\* certificate\* mathematics 9 ratify petrify rusticate support reject auditor (ar) 10 remit (ar) imitate report magnetic resolute resort 11 adjunct agitate cognate cottage dogmatic export ex-12 tinct inject intact peasant submit musket theft upstart 13 captive certain\* circuit\* debate decent deject designate 14 desolate eject elect (el) except execute habit habitnal 15 eminent emulate crect (ar) estate\* innocent irritate 16 legislate originate sentence\* abject Hamlet; (l-hook) 17 implicate pleasant vegetable duplicate fluent; 1 pos. 18 client climate; (r-hook) intricate present private pro-

19 duct promote prospect protract subtract tract trans-20 late attribute bracelet precinct project restrict thrift 21 tribute decrepit affirmative\* aggravate appreciate\* 22 October eredit deprecate detract extract transcript\* 23 approximate. (145-3-2.)

### PHRASES.

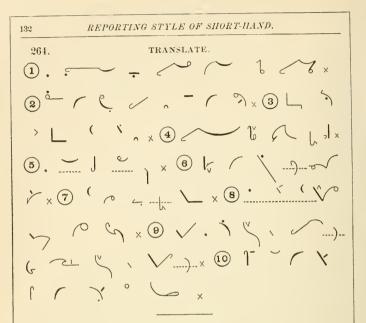
261. After-a after-that after-the at-present be-certain be-thought better-than better-way does-not future-time has-not have-no-doubt have-sent have-thought I-am-quitesure I-thought-that is-not no-doubt not-a-man not-enough not-possibly not-much not-that not-understand presentinstance present-time so-little think-there-is-not that-such that-which which-must-not.

## EXERCISE 25.

262. 1. Always rise from table with an appetite and youwill-never sit down without-one. 2. When-we feel a strong desire to-thrust our advice upon others, it-is usually because we suspect their weakness: but-we ought rather to suspect our-own. 3. To-be happy we-must-be-true to nature andcarry our age along with us. 4. Beauty is-a possession not our-own. 5. The-beautiful are-never desolate, but some-one always loves-them. 6. It-is-better for-a young-man to-blush than-to turn pale. 7. Every Christian is born great, because-he-is born for-heaven. 8. That-which-is-so universal as death must-be-a benefit. 9. We-speak of educating our children. Do-we know that our children also educate us? 10. Fortune is-the rod of-the weak and-the staff of-the brave. 11. The-chains of habit are generally too-small to-be felt until-they-are too strong to-be-broken. 12. Keep thy heart with all diligence, for-out-of-it are-the issues of-life.

(174-2:15-1:30.)

263. SPEED SENTENCE. We will certainly be able verysoon to-make verbatim-reports of the eminent speakers inthe debate by-means-of-the stenographic art. (4-1.)



CORRESPONDENCE .- Letter-writing in short-hand is no more interesting than it is helpful to the learner. You will naturally write more carefully when you expect that your letter will be read by some one at a distance; and this practice will in time give you a habit of accuracy. The perusal of the letters you receive will prove a most valuable drill in reading. You will be compelled to rely entirely upon the short-hand notes; whereas, in reading what you have previously written yourself, you are aided in a measure by memory. It is a mistake to suppose that you must complete your course before undertaking such a correspondence. The better plan is to begin early, writing a mixed hand, that is, all the words stenographically that you are able, and the balance in long-hand. Two points are to be gnarded: 1st. Do not put words that you have not learned into shorthand. 2nd. Do not fail to employ characters for all words that you have learned. Your instructor will be able to furnish you letters of introduction, particularly if you are taught by mail.

### LESSON XXVI.

#### ADDED D.

265. When t or d is followed by a final vowel, it cannot properly be expressed by the halving principle; for if it were so indicated, it would be impossible so to place the final vowel that it would be read last. To illustrate, t in *might* may be expressed by shortened m; but the employment of the stem t in *mighty* indicates the fact of a following vowel.

266. Shortened cousonants, when standing alone, are usually employed to denote words that contain but one vowel; for example, half-length d is used for *date*, while in *edut* full-length dt must be written. This rule applies also in writing *void*, *avoid*, *bate*, *abate*, etc. L 1. Increased legibility is thus secured, since the reader is expected to supply but one vowel when a shortened consonant stands alone. 267. The plural of  $-\tau$  coat is expressed by affixing the cir-

cle s, thus  $\frac{1}{10}$  coats. This is simple so far as the writer is concerned. But the reader is liable to miscall it coast, supposing that the circle s is to be sounded *before* the added t. The invariable rule, however, is to read *t* first and *s* last. If *s* actually occurs before *t*, the loop should be employed, as in

## - coast.

268. Outlines composed entirely of horizontal shortened letters are usually writen in the *first position* when the accented vowel is *first-place*, as in *void*, *esteem*, *swift*. The halving principle is used to express the past tense of regular verbs, as *obliged*, *avoided*, *stopped*.

#### PHRASES.

269. Future-time if-it-were-only of-its-own could-have-it this-world's-goods good-time many-facts mutual-friend certain-causes bad-example good-opportunity could-not-be-made would-not-have-been.

-133-

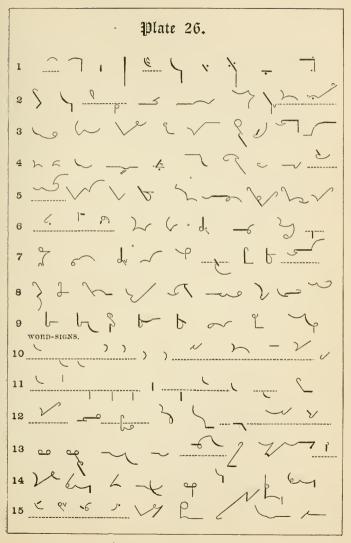
270. KEY. 1. Might mighty date edit void avoid bate abate gate agate. 2. Obliged avoided stopped stood covered comrade infidel betide esteem immature. 3. Evidence fortune per-cent swift rhetorie susceptible judicial integrity catalogue. 4. Estimate ultimate evident Connecticut adjudicate captivate multiply went acquired between. 5. Intentional perpetual apart abstract hermit antagonism Presbyterian prominent return. 6. Heat taught sort assimilate athlete dissipate exult ostentatious added. 7. Schedule seldom despite mutual necessitate beautiful delicate district integral. 8. Prejudice transact promulgate federal intolerable acquaintance wayward photograph intention. 9. Advocate defective splendid distinct distribute stimulate instruct invested.

WORD AND PHRASE SIGNS. 10. Feature future fact astonish astonishment establish establishment onward wisdom quite history world. 11. If it it-ought it-would it-had at-it do-it had-it of-it have-it have-had people-of-God. 12. Historian Act-of-Congress at-all-events eastand-west fear-of-God good-and-bad in-the-world all-theworld.

PHRASES. 13. As-good-as as-good-as-possible could-never could-not God's-love church-of-God in-which-you-are-engaged what-did. 14. Was-received which-is-intended which-made could-nevertheless as-good-as-it if-it-did it-isadmitted that-is-intended. 15. For key see list words, see. 271.

271. 1 Added d: Bed could good shade stood decided 2 comrade method\* instead evidence\* educated invade 3 infidel.

4 In the following list both t and d are expressed by 5 halving: 1 pos. east bottom got did light bid God 6 meet invite might indeed fit knot lightning lot soft 7 spot. Vocalize: feat beat naught caught fought dot 8 tight deed shot night slight knot soft feed knight 9 neat salt sheet spite steed tide; 2 pos. accelerate per-



10 centage rapid notify dispute active actual\* admit 11 cupidity melt dissect dissent expedite extort heredi-12 tary phonetic stupid fault appetite; 3 pos. aet adapt 13 apt doubt foot mutual bad adult adept absent fat 14 mute; (sez-circle) systematic\*; (l-hook) article\* doubtful 15 emblematic hospitable notable; (r-hook) Godfrey 16 erabbed crescent proximate lubricate dramatic ener-17 vate promote integrity; 1 pos. prominent; 3 pos. attract 18 attractive: (rel-hook) relent multiplication; (w-hook) 19 upward\* went warrant quantity\* reward acquainted 20 Edward; 1 pos. wind inward awkward wild ward 21 wield; 3 pos. backward outward; (f-hook) indefinite\* 22 defective; (n-hook) manipulate patern tenant candid 23 longitude mandate opponent benefit; (shun-hook) dedi-24 cation litigation intentional estimation\*; (loops) ob-25 struct investigate\* stipulate; (past tense) packed 26 molested trusted manifested transcribed displayed 27 employed adopted dispatched solicited specified 28 searched risked kept; (halving principle applied twice) 29 capitulate recapitulate estimate illegitimate (el) detect 30 mutilate fortunate\* protect\* deduct latitude rectitude 31 cataract; 1 pos. intent\* mitigate; 3 pos. aptitude.

(150 - 3 - 2.)

#### EXERCISE 26.

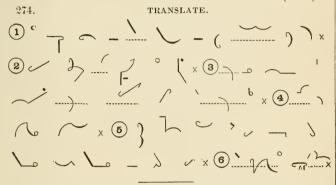
272. 1. The-good is always beautiful, the-beautiful is good. 2. Goodness is beauty in-its-best estate. 3. Men often make-up in wrath what they want in reason. 4. Let not the-sun go down upon thy wrath. 5. All things are artificial, for nature is-the-art of-God. 6. Biography is-the home aspect of history. 7. The-desire of knowledge, like thirst of-riches, increases ever with-the acquisition of-it. 8. Life is like wine; he who-would drink it pure must drain it to-the dregs. 9. Literature is-the thought of-thinking souls. 10. Doing good is-the-only certainly happy action of-a-man's life. 11. A-life that-is-worth living at-all is worth writing minutely. 12. The-universe would-not-be rich

enough to buy the-vote of-an honest man. 13. Character is-a perfectly educated will. 14. It-were joy to die if-therebe gods, and-sad to-live if-there-be none. 15. It-is-better to-desire than to enjoy; to-love than to-be loved.

(168 - 2 - 1:15.)

273. SPEED SENTENCE. True wisdom is to know what-isbest worth knowing, and-to-do what-is-best worth doing.

(6-1.)



**KEY-BOOK.**—Every student should make a key-book for his own use. For this purpose take a well bound blank book, of a good quality of ruled paper.

After your work has been corrected, copy the exercises, list-words, and translations, all in proper order, with an Index showing the page upon which the key for each particular lesson appears. A book of this character, if carefully made, and diligently used for the purpose of reference, will greatly facilitate the progress of its author, and make of him a more accurate reporter.

An occasional discrepancy will be discovered between the outlines here taught, and those given in the Pitman Dictionary. Our rule, however, has been not to depart from this generally accepted standard, only in those few instances where we believed there was good ground for it.

# LESSON XXVII.

### SHORTENED DOUBLE CONSONANTS.

275. KEY. 1. Glad brought spread gratitude degenerate overtake remonstrate discreet secret. 2. Enameled enltivate British secretary overture multiform predominate virtual seclude. 3. Cloud suffered shrewd effort predicate threat sacred verdict vertical. 4. Deplete exclude migrate destroyed graduate demonstrate fertile pervert penetrate. 5. Illustrated cupboard virtuous freedom frustrate scrutiny chartered glide seattered.

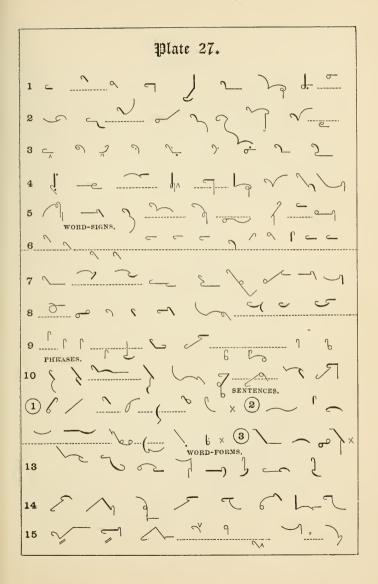
WORD AND PHRASE SIGNS. 6. Particular opportunity part party creature according according-to virtue child spirit delight guilt guilty. 7. Partake majority minority calculate political prosperity circulate co-operate hundred. 8. In-his-secret as-great-as from-it able-to Great-Britain for-the-most-part in-order-that in-order-to in-regard-to. 9. Till-it tell-it told until-it at-any-rate able-to-give-it with-regard-to at-all-its at-all-times toward towards.

PHRASES. 10. Able-to-think be-able-to British-America be-told-that for-my-part Court-of-Justice holy-spirit I-amable-to with-regard-to-it.

SENTENCES. 1. Angels are bright still, though-the brightest fell. 2. Many delight more in giving of-presents than-in paying debts. 3. A-book may-be as-great-as a-battle. 13, 14 and 15. For key see list words, sec. 277.

276. Letters of the double and triple consonant series are also shortened to denote the addition of t and d, as in glad, brought, spread, enameled, etc. Ls 1 to 5 inclusive. The learner will observe in the examples given that both sounds expressed by the double consonant are pronounced before the added t.

277. 1 Using the l-hook and vowels: Plate blade plat; 2 1 pos. fleet flight bleed elod; (without vowels) inflate 3 blood glad flood cultivation\* include preclude replied 4 tumbled coupled displayed taugled entitled employed 5 smuggled doubled assembled rambled pamphlet; 1 pos.



6 plead blot plot; (r-hook) vocalize: trait brute prayed 7 crowed eried; 1 pos. creed trite; (without vowels)-8 gathered labored prospered papered uttered shirt 9 tempered altered betrayed muttered offered silvered 10 measured treasured record\* clamored flattered traveled 11 troubled fluttered glittered hammered scrupled arbi-12 trate aristocrat\* culprit perpetrate vibrate great re-13 treat regret grade grateful celebrate democrat credible 14 degrade defraud hatred emigrate third trade hypo-15 crite gratify bread dread intrude tread spread straight 16 Elbert Frederick Richard Robert Gertrude Albert 17 Alfred. (94-2-1:30.)

#### PHRASES.

278. Able-to-agree able-to-do according-to-a all-particulars be-called-upon be-considered be-greatly called-upon for-great great-affairs great-applause great-danger greatdeal great-difference great-difficulty great-favor greatmany great-men great-nation great-opportunities greatpleasure great-principles great-respect great-truths greatvalue have-greatly have-told I-am-afraid I-am-told in-agreat-measure in-the-street in-this-world may-greatly tobe-able-to freedom-(of-the)-press gather-together great-advantage.

# EXERCISE 27.

279. 1. To-do-an evil action is base; to-do-a good action, without incurring danger, is common enough; but it-is-thepart of-a good-man to-do great and-noble deeds, though-herisks everything. 2. Men resemble the-gods in-nothing somuch as-in doing good to-their fellow-creatures. 3. Heaven from-all-creatures hides the-book of fate. 4. A-good heart will at-all-times betray the-best head in-the-world. 5. Thegreatest trust between-man-and-man is-the-trust of giving counsel. 6. The-next dreadful thing to-a battle lost is-a battle won. 7. It-is seldom the-case that beautiful persons are otherwise of-great virtue. 8. When clouds are seen

wise-men put on their cloaks. 9. There-can-be no Christianity where-there-is-no charity. (134-1:30-1.)280. SPEED SENTENCE. You-should cultivate a-goodmemory in-order-that at-all-times you-may-be-able-to-report the-exact evidence which in-courts-of-justice is-sometimes given at-the rate of two hundred a-minute. (3-1.)281. TRANSLATE. (1) (× 3)

ITEMS OF INTEREST.—It has been observed that the pen of the long experienced stenographer follows the speaker almost automatically. It is indeed true that the reporter can, to a certain extent, take notes while thinking of something else. Stories are told of brilliant young writers taking a nap in the middle of a speech, without losing a single word that fell from the orator's lips. Some stenographers interest themselves with experiments as to how extensive arithmetical calculations can be made while writing **one** hundred words a minute. Many reports have been taken entirely in the dark; also, by reporters who were obliged to stand, holding their note-books against the wall.

# LESSON XXVIII.

### HALF-LENGTH FINAL HOOKED STEMS.

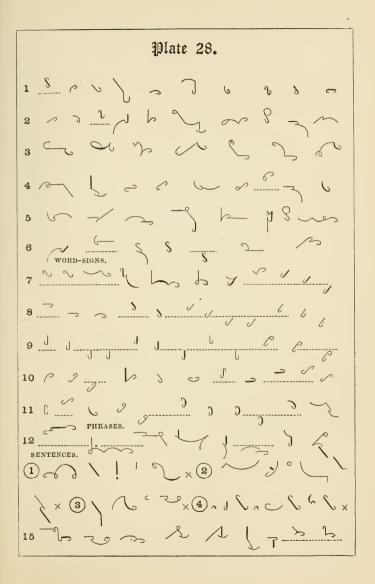
282. KEY. 1. Blind lend paved petitioned meant mitten funds drafts bends grand. 2. Round around drift dental talent superintendent stimulant suspend counter random, 3. Equivalent strengthened Ireland relevant supplicant frequent insolvent. 4. Landscape dependent craft hint fountain surround silent candor event. 5. Phantom country mankind expedient Atlantic identity suspend announcement, 6. Gentle authentic plunder bleud bland frantic ornament.

WORD AND PHRASE SIGNS. 7. Prophet profit infinite derivative temperament testament intelligent island gentlemen gentleman imagined. 8. Cannot can-it may-nt behind be-nt which-ought-nt which-nt which-hd-nt which-wd-nt which-ought-to-hv-hd which-hv-hd which-wdhv-hd. 9. It-ought-nt it-nt it-wd-nt it-hd-nt did-nt dont had-nt it-ought-to-hy-hd it-wd-hy-hd such-ought-tohy-hd such-hy-hd such-wd-hy-hd. 10. Will-nt which-are-nt which-were-nt dare-nt upon-it on-the-one-hand itwill-not gave-it give-it we-are-nt were-nt. 11. It-willhy-hd which-will-not have-not such-are-not such-were-nt op-either-hand on-the-other-hand they-are-nt there-wouldnt why-nt in-point-of-fact.

PHRASES. 12. According-to-agreement at-the-same-moment cannot-expect did-not-entirely do-not-say humankind if-it-did-not such-may-not-be.

SENTENCES. 1. We-must-always be doing or suffering. 2. The-entire ocean is affected by-a pebble. 3. Beauty lives with kindness. 4. You do-not believe; you only believe that-you believe. L 15. For key see list words, sec. 284.

283. Stems to which a final hook is joined are also halved, both stem and hook being read before the added t or d, as in blind, lend, paved, petitioned. Meant, for instance, is expressed by the shortened  $\frown mn$ , which is equivalent to  $mn \cdot t$ . Here the character mn is regarded as indivisable, and is pro--142-



nonneed first. In such case it is not allowable to sound t immediately after m, as in *met*, and before the reading of n expressed by the final hook. Hence, in *mitten* (L 1), and similar words in which t occurs before the sound indicated by the final hook, the halving principle cannot be applied.

284. 1 Write: 1 pos. gift mind appoint\* kind drift; 2 (n-hook) count tent faint fund lent mend paint vent 3 dent tend rent lend bound bend round spend stand 4 repent amend extent fount indent mound refund 5 vacant violent moment accident disappoint disband 6 husband ancient potent infant lament mount moun-7 tain patent patient payment ardent enchant demand 8 extend tendency\* depend movement valient resident 9 serpent servant argument excellent\* basement atten-10 tive coincident detriment urgent encounter discount 11 impotent delinquent\* distant document cogent instant 12 elephant enactment repugnant opulent incident amaze-13 ment romantie\* solvent subsequent\* observant abscond 14 memorandum\* Maryland Richmond Edmund Omnipo-15 tent; (using el) elegant clement aliment boundless 16 incidental bundle candle: (using ar) indenture sur-17 mount venture remnant remainder slander\* Raymond 18 Roland; 1 pos. bond fond augment joined occupant 19 joint point bind find kind appoint diamond; 3 pos. 20 amusement apparent rudiment expand land account 21 pound band caut: (n and I hooks) plant blunt applicant 22 supplicant gland plunder\* (ar) blunder (ar); (n and r 23 hooks) grand brand front vagrant grand-jury president 24 encouragement frequent\* predicament precedent pre-25 vent reprimand superintend\* transparent flagrant 26 profound divergent fragrant pretend fragment brilliant 27 ingredient; 1 pos. grind immigrant print; 3 pos. 28 ground; (n and f hooks) pavement extravagant cove-29 nant achievement reverend; (n-hook twice) counte-30 nance\* tangent penitent liniment monument mendicant 31 abundant\*; (initial n-hook) insolent insolvent; (princi-

32 ple applied twice) respondent redundant dependent\* 33 candidate resentment\* sentiment amendment\* vindi-34 cate; 1 pos. treatment appointment\* predominant\*.

(181-4-3.)

## PHRASES.

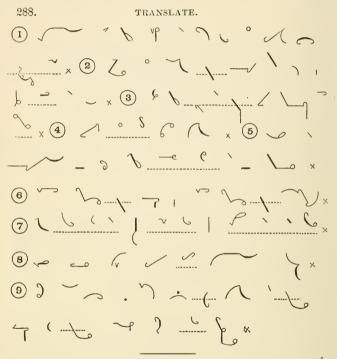
285. According-to-agreement all-mankind by-his-ownstatement cannot-be cannot-become cannot-do cannot-go cannot-make cannot-receive cannot-take do-not-doubt donot-admit do-not-be do-not-know do-not-necessarily for-amoment had-not-known have-found I-dare-not in-a-moment in-an-instant in-judgment my-mind on-account-ofmany on-this-point some-cannot they-will-not this-department this-did-not this-point to-the-account-of very-frequently we-do-not what-cannot to-which-it-may-not thiscountry depend-upon-it great-extent which-is-believed you-are-determined.

# EXERCISE 28.

286. 1. Idlers cannot-find time to-be idle, or-the industrious to be at-leisure. 2. How slow the time to the warm soul that in-the-very instant it forms would-execute a-great design. 3. Nature has inclined us to-love-men. 4. In life we-shall-find many men that-are great and-some-men thatare good, but-very few-men that-are both great and-good. 5. A-man is sure to-dream enough before-he dies withoutmaking arrangements for-the-purpose. 6. Good counsels observed are claims to-grace. 7. If-there-is-anything that keeps the-mind open to-angel visits, and-repels the-ministry of ill, it-is human-love. 8. Age, that-lessens the-enjoyment of-life, increases our desire of-living. 9. We-do-not count a-man's years until he-has-nothing-else to-count. 10. Thereis-no-such-thing as chance; and-what seems to us merest accident springs from-the deepest source of-destiny. 11. Donot-ask if-a-man has-been through college; ask if-a-college has-been through-him, if-he-is-a walking university.

(182 - 2 - 1:15.)

287. SFEED SENTENCE. The greatest events of an age are-its best thoughts. It-is-the nature of thought to-find its-way into-action. (5-1.)



TO THE TEACHER.—Dictate the following sentence to the class, requiring the pupils afterwards to read it backwards: Receive than give to blessed more is it that believes world the tribe that all and envy hatred jokes practical sarcasm of matter the in. Noel Random.

## LESSON XXIX.

### HALF-LENGTH L, R, M, N.

289.  $(L, \cap, r, \cdots, m, \cdots, n)$ , are thickened when halved to express d, as in *read*, *failed*, *made*, *need*, L 1. This practice adds to the legibility of short-hand. The characters thus produced,  $(rd, \gamma, rd, -md, \cdots, nd)$ , will not be mis-

taken for shortened (y, n)  $w, \dots mp$ , and (w, ng), for the reason that these four letters are not halved, except in a few specified cases, as *attempt*, *wheat*, *longed*, L 2. The downward *l* is always used when shaded to express *d*, as in *failed*. These letters, however, are not shaded to indicate *d* when either the *w* or *n* hook is attached, as in *wild*, *arraigned*, *mind*, *wend*. Also, *l* is struck upwards after *ms*, and hence cannot be shaded to express *d*, as in (mislaid).

290. A final half-length | t, denoting *tute*, *tude*, or *tcd*, is disjoined in some cases in order to render it distinguishable, as in *institute*, *treated*, *multitude*, L 1.

When reading half-length stems, not only the s-circle, but the st-loop, is pronounced after t or d has been sounded, as in *midst*, *didst*, *greatest*, L 3.

291. When one or several hooks, circles and vowels are appended to a shortened stem, the order of pronunciation is a source of some little embarrassment to most beginners. Just where or when to sound the t is the question. To further clear away this difficulty, let us analyze the outline  $\frown$  restraints. Directing our attention to the second syllable, we find in addition to a, six consonants all expressed by one movement of the pen. The consonants of this syllable, s-t-r-n-t-s, are expressed in this manner: s-t-r by the triple consonant  $\P$  str, n by the final hook (implied), t by the

consonant | str, n by the final hook (implied), t by the shortening principle, s by the circle. Here, t, as in all such cases, is sounded before, *immediately before*, the final s-circle. It may seem a little extraordinary that t (which is

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expressed by halving) should occur between n and s, although these two sounds, ns, are both indicated by a single sign, namely, the s-circle, struck on the left side of the stem. This may appear complicated, but it is not really so; the observant learner will not be embarrassed by it. Bear distinctly in mind that the final circle is always read last, and that t is sounded just before it. When no final circle occurs, then tis pronounced last, that is, after the stem and all appended hooks, circles and vowels have been sounded.

292. KEY. 1. Institute treated multitude read failed made need laid yield. 2. Wild around mind wend attempt wheat longed herald standard coward defend. 3. Midst didst greatest Indiana afford ordinance redemption modern index undoubtedly prompt.

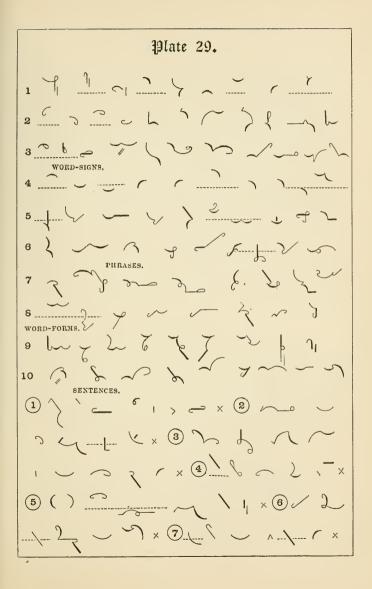
WORD AND PHRASE SIGNS. 4. Immediately under hand hold held lord word heard hard individual. 5. Downward forward undergo afterward behold short-hand hand-in-hand before-hand great-extent Word-of-God. 6. Hazard hand-writing landlord understand greater-than ladies-and-gentlemen advancement hardware handsome.

PHRASES. 7. May-not-be Mr.-President words-of-mytext words-of-our-text this-will-not been-understood forthe-Word-of-God what-in-the-world. 8. Need-not throughthe-world under-such world-of-nature world-to-come ofwhich-it-may-not-be you-will-not if-it-do-not. 9 and 10. For key see list words, see. 294.

SENTENCES. 1. The-path of glory leads but to-the grave. 2. He-makes no friend who-never had-a foe. 3. Every-man desires to-live long, but no man would-be old. 4. By steps we-may ascend to God. 5. They say women and-music should-never be dated. 6. Where there is no hope thereean-be no endeavor. 7. Few people know how to-be old.

293. It is often inexpedient to use a half-length letter when the angle formed by its juncture with another consonant is not sufficient to render it readily distinguishable; e. g., in

looked, the shortened k should not be used, since the



eombination l-kt, when written quickly, would have the appearance of lengthened l. For similar reasons the halved sh should not be used after l; n, f, or v after t or d; t after t or d, or k after f or v.

294. 1 Using ld. write: Load scold lead fold manifold 2 mould Springfield unfold old load sold erawled drilled; 3 1 pos. lead leader mild field; 3 pos. loud lad mood; 4 (rd) absurd deplored beard yard Leonard sword; 5 1 pos. kindred read (verb) redeem; (md) mud modify 6 meditate\* blamed inflamed claimed blossomed drummed 7 toiled meddle: 1 pos. medium\* modulation mid mid-8 night middle midst model moderate; 3 pos. mad; 9 (nd) defend end endless\* send defendant\* ascend 10 ascendant descend descendant endeavor\* indolence\* 11 indolent indigent indivisible indulge\* reasoned inde-12 pendent\* errand transcend; 1 pos. need needless (el) 13 needle (el) Indian indicate\* indication intend; 3 pos. 14 sand; (disjoined ted) dated destitute dreaded; 3 pos. 15 attitude. (79 - 1:45 - 1.)

### PHRASES.

295. Have-believed in-the-country in-the-land my-goodfriend some-account they-did-not we-had-not be-made do-not-understand have-understood I-am-informed I-understood my-own-understanding should-understand thisunderstanding under-which under-this which-is-understood under-the-present-circumstances absolutely-indispensable do-not-understand world-(of)-fashion world-(of)-spirits.

# EXERCISE 29.

296. 1. Adversity is-the trial of-principle. 2. Withoutit a-man hardly knows whether he-is-honest or-not. 3. Act well at-the moment and-you-have performed a-good action to all-eternity. 4. For-my-own part I-had-rather be old only-a-short-time than-be old before I-really am so. 5. Amerry heart doeth good like-a medicine, but-a broken spirit drieth the-bones. 6. Heaven's eternal wisdom has decreed

that man of man should-ever-stand in-need. 7. Hatred is always honest, rarely, if-ever, assumed. 8. So-much cannot-be-said for-love. 9. O, how-much more doth beauty beauteous seem by-that sweet ornament which-truth doth give. 10. There's-a divinity that shapes our ends, rough hew them how we-will. 11. Genius makes-its observations in short-hand; talent writes-them out at-length.

(141 - 1:30 - 1.)

297. SPEED SENTENCE. The-great man is-he who in-themidst of-the crowd keeps with perfect sweetness the-independence of solitude. (5-1.)

298.

#### TRANSLATE.

Frank × ②· 、 ` √×3° ↓ ~~ ° { ~~ × ④  $\int \phi \sim \phi \sim \sqrt{5} d$ ( \* 76 6 h 9 ٩

# LESSON XXX.

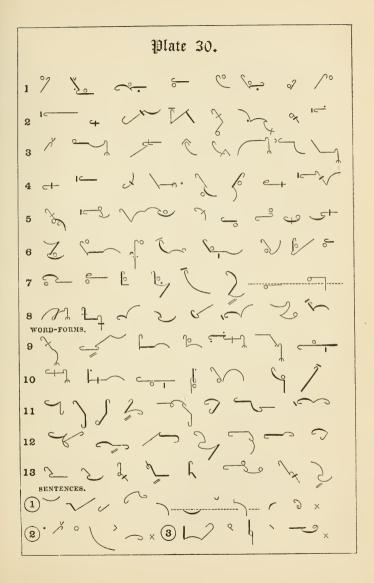
### INTERVOCALIZATION.

299. KEY. 1. Cheer Abigail Margrave gill fill Palgrave chart chill. 2. Cork gold ruling tolerable purchase armful sport accord. 3. Child signature require foil fowl lecture qualify picture. 4. Core gall shoal epicure prevail jealous school corporal. 5. Persevere correspondent preliminary fur gal carve nurse encore. 6. Engineer pilgrim utility volume balcony partial Delaware guilt. 7. Miracle skill delicate derange falter Virginia secure security. 8. Legislature derogatory mortal ordinary voluntary moral insurance Baltimore. 9 to 13 inclusive. For key see list words, sec. 303.

SENTENCES. 1. In a-better world we-will-find our young years and-our old friends. 2. The ehild is tather of-the man. 3. Admiration is-the daughter of ignorance.

300. Any letter of the double or triple consonant series may be *intervocalized*, by which is meant the vowel may be placed in such a manner as to be read *between* the two consonants. E. g., - kr, with the dash vowel i o struck through it, is read - core. Here the vowel is read after k and before r. Second and third place vowels are struck through the stem, but first-place dashes are written just before, as in gall, L 4. When a dot vowel is to be written, a small eircle is used instead, and placed before the stem if long, as in *ehecr*, Abigail, Margrave; and after it if short, as in gill, L 1.

301. This principle is not of frequent application; it is, however, essential thoroughly to learn the signs here explained. One advantage secured by the principle of intervocalization is the use of briefer outlines than would otherwise be admissible. Since it is the rule not to form any outline too brief for vocalization, the sounds expressed by the double consonant stems, pr, tr, pl, ll, etc., would have to brivitten with the long  $r or (l \ l \ moral (L 8), for example, the outline <math>mrl$  is proper, since it will admit of vocal-



ization; otherwise the r-hook could not be employed.

302. The double-length curves may be intervocalized by striking the vowel-sign through the stem, as in entire. 303. 1 Intervocalize: Cur cull gull fort board port 2 chart dirt purse spur terse course college impulse 3 infer infirm invalid curb North\* morality shirk pursue 4 corner ridicule darling sharp thirst till term agricul-5 ture\* capture cargo culture decorum calico distil 6 parlor\* porter portray purple turkey valid George. 7 Without vowels: elaborate\* enormity demoralize\* jour-8 ney nerve nervous nourish perceive perjure person 9 endorse pursued recall regulate\* telegram\* Thursday 10 vulgar corporate incorporate director divulge farthing 11 marble marshal\* nursery nurture obscure parcel 12 shark singular\* torpedo valedictory vinegar volcano 13 Charles; (sez) persist paralysis parenthesis; (f-hook) 14 gulf turf telegraph imperative narrative; (n-hook) bur-15 den margin pardon pertain diligence jurisprudence 16 terminate German bargain cosmopolitan galvanic 17 Mormon northeastern\* Morgan; (shun-hook) perception 18 circulation\* partition jurisdiction corruption regula-19 tion\*; (rel-hook) journal\* normal personal\* phrenology; 20 (halving) carpenter garment departure (ar) invert 21 market merchant merchandise mercantile (el) partiele 22 partner regard record transport Vermont Pittsburg 23 deliberate\* correspond\* correspondence default forbid 24 parliament persecute portrait purport recorder scarlet 25 told velvet Arnold. (139 - 2:45 - 1:30.)

### PHRASES.

304. In-course-of it-is-calculated political-agitation political-power so-sure that-is-where towards-it towards-such towards-another towards-that towards-the towards-this very-short very-sure which-surely as-it-certainly as-littleas-possible between-the between-which by-which-it-seems by-which-it-was East-Indies for-the-present very-certain future-time if-it-be if-it-does if-it-is-not if-it-is-possible if-

it-were in-fact it-is-better-than it-is-no-doubt seems-to-me more-certain must-not no-better-than not-absolutely not-generally ought-to-be.

### EXERCISE 30.

305. 1. Action is eloquence, and the eyes of the ignorant more learned than their ears. 2. It is often better to-havea-great-deal of harm happen-to-one than-a-little; a-great-deal may arouse you to-remove what-a-little will only accustomyou to endure. 3. There-is-nothing that-makes-its-way more-directly to-the soul than beauty. 4. We-make way for-the-man who boldly pushes past us. 5. Your-little child is-your-only true democrat. 6. Childhood shows the-man as-the-morning shows the-day. 7. Defeat is-a school inwhich truth always grows strong. (101-1:10-:45.)

306. SPEED SENTENCE. Rich-men without wisdom-and learning are-called sheep with golden fleeces. (9-1.)

307.

BUSINESS LETTERS.

(To be phrased by the student.)

CINCINNATI, March 18, 1886.

MESSRS. W. FROTHINGHAM & Co., Louisville, Ky.

Dear Sirs:—We shall offer to-morrow, March 19, at  $4\frac{1}{2}$  net, by case only, our entire stock of Dunnell faney prints, embracing all the seersuckers, satines, and special styles. We shall be pleased to have your house represented.

Very truly yours,

Donaldson, Bogardus & Co.

308.

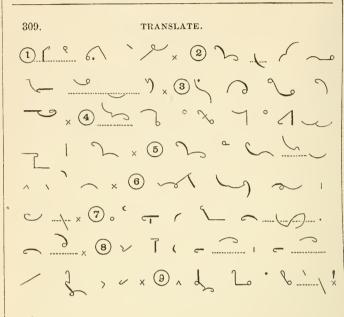
NEWARK, N. J., June 22, 1886.

E. D. GILDERSLEEVE, ESQ.

Dear Sir:—Orders received and shall have prompt attention. We did not expect to stop at all, but owing to removal will have to suspend about one week after July 4th. Any orders up to that time we can fill as usual. Owing to increased trade, and not having room enough, we have built a factory which we will occupy about July 10th.

Yours very truly,

MCNEIL, ANDERSON & CO.



THE "FIVE RULES" OF THE AMERICAN SPELLING REFORM ASSOCIATION: 1. Use f for ph sounded as f, as in alfabet, fantom, filosofy, telegraf, etc. 2. Use t for d or ed final sounded as t, as in stopt, puft, lockt, crost, pusht, pitcht, fixt, etc. 3. Drop a from digraf ca sounded as short e, as in breth, hed, helth, sted, etc. 4. Drop silent e final in a short syllabl, as in hav, giv, liv, forbad, hostil, infinit, activ, etc. 5. When a word ends with a dubl letter, omit the last, as in eb, ad, staf, eg, shal, wil, tel, etc.

THE "TEN WORDS:" Tho, thru, wisht, catalog, definit, hav, giv, hv, gard, ar.

# LESSON XXXI.

#### PREFIXES.

310. The commonest prefixes and affixes are provided with brief signs, the greater number of which are joined to the main outline.

List of prefixes: Con com cog counter contra contri contro circum self inter intro anti magna magni super mal post.

Con, com and cog are indicated by a dot, as in compress, conduce, cognition. L 1. In most cases, however, this dot is entirely omitted with no loss of legibility. In such cases the safest practice is to refrain from phrasing with preceding

words. To illustrate, (S they-complain should not be

phrased, whereas  $\begin{cases} they-plan \text{ should be. The fact that}\\ complain is not joined to they is indicative of the prefix con, and the dot sign need not be written. \end{cases}$ 

Con, com, cog, when medial are expressed by separating the preceding from the following portion of the word, as in accommodation, accompany, etc., L 4.

Counter, contra-i-o, are indicated by a slanting tick, as in countermarch, contraduction, contribution, L 1.

Circum, self, are denoted by the s-circle, as in self-consciousness, circumvent, L 2.

Inter, intro, anti, ante, are denoted by the shortened n, joined to the remaining part of the word, as in *interview*, *introduce*, *antiseptic*, L 2.

Magni, magna, may be indicated by the disjoined m, as in magnify, L 2.

Mal, post, super, are commonly expressed by the characters,

Prefix-signs should always be written previously to forming the remaining portion of the word. Speed is interfered with

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when the reporter must go back and place these marks after the body of the word has been written.

811. KEY. 1. Compress conduce cognition accommodate recommend countermarch contradiction contribution.
2. Interview introduce antiseptic self-consciousness circumvent magnify mal-content postman supervene.
3. Commit commodity contemporary conquest community commentary confess compensate. 4. Accommodation accompany reconstruct recognition excommunicate incomprehensible conjunction inconsistent. 5. Counterbalance counterpart interpose interrogation internal interrupt antiquary discontent interest. 6. Commission compensation contempt command confidence composition constitute commencement conductor. 7 to 10 inclusive. For key see list words, see. 312.

WORD-SIGNS. 11. Circumstantial malpractice construction constructive incompetent consequence consequent consequential. 12. Unconcern comprehend comprehensive antiquity antiquarian consider consideration reconsider confidential.

PHRASES. 13. For-a-consideration I-am-content in-hisopinion in-his-own-interest it-is-interesting under-any-circumstances every-circumstance that-conclusion.

SENTENCES. 1. Active natures are rarely melancholy. 2. Our actions are our-own, their consequences belong to Heaven. 3. Love is incompatible with fear.

312. In the following list, the *prefixes*, printed in italies, are to be represented by the signs just explained. The syllables enclosed in brackets may also be written, but as these are common words, the prefix signs are usually omitted altogether.

1 Com-pass com-pose (con)viet (con)tinual (el) (con)-2 temporary (emp) inter-pose con-sole inter-fere\* circum-3 navigate con-ceit con-ciliate con-demn de-com-pose dis-4 com-pose dis(con)tinue inter-nal\* re-cog-nize re-con-cile 5 self<sup>3</sup>ish\* un(con)scious anti-thesis comm-ittee com-pile

Plate 31. e 9 1 % 6 . 5 T ~ ~ 1 1 3 222 2007 - ÇJ 80 3 1 10-2 J. C  $\sim$   $\sim$ ~ 6 P 7 862/09761 •  $\sum_{i} \frac{1}{2} \frac{1}{2$ 9 8 2 Ky Z 6 .0 10 00 5 5 l l J e 11 3 4 6 7 - 1 9 , /112 y e er by - J J S 13 , SENTENCES. <1 ~~ × ② ┐ -(1  $) \quad \bigcirc \land \land \lor \times \textcircled{3} \land \land \checkmark \checkmark `$ 

6 con-cede mis-con-ceive (com)pare counter-check post-7 paid con-spire (con)veyance con-voke (com)parison 8 con-ceive (con)form (con)scientious\* (con)scious (con)-9 sist; 1 pos. con-sign con-ceal counter-sign; 3 pos. con-10 duce (con)sume inter-view; (1-hook) con-stable in-com-11 parable in-con-ceivable (accom)plish\* (com)pel (con)-12 flict\* inter-val; (r-hook) con-cur con-fer circum-ference 13 in-com-prehensible pre-con-ceive sclf-control (con)firm 14 (con)gress (con)trary (con)verse enter-prise\*; 3 pos. 15 (con)strue mis con-strue; (f-hook) (con)servative (con)-16 trive (con)trivance; (n-hook) (con)tain (con)tains con-17 fine counter-balance\* contra-vene in(con)venience re-18 com-pense (com)panion (com)plain (con)cern\* (con)-19 science (con)stancy (con)strain (con)venience\* (con)vince 20 enter-tain inter-vene; 1 pos. counter-mine; (shun-hook) 21 (com)mission (com)petition (con)fession counter-action 22 re-comm-endation\* anti-cipation (com)plexion (con)ces-23 sion (con)clusion (con)demnation (con)solidation (con)-24 viction (con)templation (emp) inter-pretation (com)bina-25 tion (con)dition (con)ception contribution con-version 26 inter-jection (con)gregation; 1 pos. (com)pletion; 3 pos. 27 con-fusion (com)passion; (s-shun-hook) (com)position; 28 (st-loop) con-test con-trast com-posed con-gestion\* con-29 text (con)stitution\*; (halving) circum-spect com-bat 30 (con)template (emp) (com)ment (con)duct (con)sent 31 con-cert (con)descend (con)sult inter-diet dis(con)nect\* 32 com-patible incom-plete\* inter-sect mis(con)duct 33 recomm-end\* self-esteem\* anti-cipate anti-dote (con)-34 duct non-con-ductor\* (com)parative\* (com)plicate (com)-35 pliment (con)sonant\* (con)struct\* (con)tact (con)tribute 36 contra-dict; 1 pos. counter-feit com-plete (con)venient 37 interr-ogation\*; 3 pos. (con)clude (comm)unicate; 38 (r-hook) (com)fort con-vert (con)gratulate\* (con)gratu-39 lation inter-pret; (n-hook) com-pound (con)tingent 40 (dis)con-tent (con)tent (con)straint (com)plained (con)-41 fident (con)sistent\* (con)stant (con)stantly\* (con)tent. (167 - 3 - 1:30.)

#### PHRASES.

313. Every-consideration great-interest I-am-considered in-circumstances in-his-interest into-consideration someconsideration take-into-consideration that-circumstance this-circumstance this-conclusion.

## EXERCISE 31.

314. 1. No man should be so taken up in the search oftruth as thereby to neglect the-more-necessary duties of active-life; for after-all is-done it-is action only which-gives a-true value and commendation to virtue. 2. No-one knows what he is doing while he is acting rightly, but of what is wrong we-are-always conscious. 3. Prosperity is too apt to-prevent us from-examining our conduct, but-as adversity leads us to-think properly of-our state, it-is-most beneficial to us. 4. Our dependence-upon God ought-to-be so entire and-absolute that-we should-never think-it-necessary in-anykind-of distress to-have recourse to-human consolations. 5. He who-would pass the-declining years of-his-life with peace and-comfort should when young consider that-he-may one-day be old, and-remember when-he-is old that-he-hasonce-been young. 6. The-integrity of-men is-to-be measured by-their conduct, not-by-their profession. 7. He whohas lost confidence can lose nothing-more. 8. Confidence in-conversation has-a-greater share than wit. 9. The conscience is more wise than science. 10. He-is richest who-is content with the least, for content is the wealth of nature, 11. Reasonable men are-the-best dictionaries of-conversation. 12. Silence is-one-great art of-conversation. 13. Fear God and-keep his commandments, for-this-is-the whole duty of man. 14. Gain may be temporary and uncertain; but ever while you-live expense is constant and-certain; and-it-is easier to build two-chimneys than-to-keep one in fuel. 15. Ifa-good face is-a-letter of-recommendation, a-good heart is-a. letter of-credit. 16. The-worth of-a state in-the-long run is-the-worth of-the individuals composing it. 17. Liberality consists less in-giving much than-in giving with-discretion.

The-human-race is-in-the-best condition when-it-has-the greatest degree of-liberty.
 While-we-are reasoning concerning life, life is gone.
 Prudence and-love are inconsistent; in-proportion as-the last increases the other decreases.
 The-most manifest sign of wisdom is continued cheerfulness. (364-4:30-3.)

315. SPEED SENTENCE. He-is happy whose-circumstances suit his temper; but he-is more-excellent who-can suit his temper to any-circumstances. (5-1.)

PHRASING.—It sometimes transpires in reporting that a phrase, which extends below the line, will be intersected by another phrase in the line beneath. Of this, however, there are no bad consequences.

### LESSON XXXII.

#### AFFIXES.

317. List of affixes: Ing ings ship ble bly ility ality arity self selves ful hood soever ture ly.

The dot, circle and tick, are used to denote ing, ings and ing-the respectively, in cases where the letter  $\smile$  ng cannot conveniently be joined, as in preserving, castings, doing-the, L 1.

The s and sez circles denote self and selves, as in himself, ourselves.

Ship is expressed by sh, as in *friendship*. But in order to avoid unsuitable outlines, sh is sometimes disjoined, as in *lordship*, courtship.

The endings, *ility*, *ality*, *arity*, are signified by the detachment of any letter from the preceding part of the word, as in *barbarity*, *fidelity*, *instrumentality*, L 2.

The terminations, *ble*, *bly*, *ful*, are often indicated by b and f simply, as in *admissible*, *disgraceful*, Ls 3 and 4.

Mnt, when written separately from the preceding part of the word, indicates mental, as well as mentality, as in instrumental, L 2.

Hood is denoted by d, usually joined, as in womanhood. The ending, soever, is written sv, as in whensoever, L 4.

Ture is expressed by tr, as in structure, L 1.

When rendered desirable by convenience or angularity, final l is disjoined to express ly, as in vastly, beastly, L 3.

The prefix and affix signs cannot of course be employed when the syllables they represent are independent words, as *ship*, *con*, *self*, *counter*, etc.

318. 1 Write: Debil-ity vit-ality stab-ility\* instrument-2 ality legib-ility reliab-ility famili-arity cast-ing observ-3 ing hust-ings disgrace-ful sensi-ble advisa-ble your-self\* 4 it-self priest-hood who-soever\* host-ility; 1 pos. my-self\* 5 thy-self divisi-ble; 3 pos. our-selves\* admissi-ble town-6 ship; (halving) hospit-ality individu-ality\* hard-ship 7 lord-ship court-ship partner-ship accounta-ble admitt-ing

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8 bleed-ing treat-ing putt-ing plead-ings debat-ing dread-9 ing funda-mental\* orna-mental\* supple-mental regi-10 mental detri-mental ele-mental horseman-ship scholar-11 ship workman-ship fellow-ship where-soever\* which-12 soever whom-soever. (49--1-:30.)

319. KEY. 1. Preserving castings doing-the himself ourselves accountable lordship friendship graceful structure. 2. Fidelity individuality barbarity credulity hospitality formality instrumental legibility. 3. Vastly beastly regularity illegibility intellectuality womanhood disgraceful township courtship. 4. Whensoever ostensible citizenship engravings fixture manhood childhood admissible yourselves.

PHRASES. 5. Political-principles short-space-of-time aslittle-as by-which-it-may-be by-which-it-would-be for-sometime if-it-is it-is-absolutely-necessary. 6. Let-us-be mostnatural must-not-be present-question such-is-not-the-case this-is-not-the-case thought-we-were to-state.

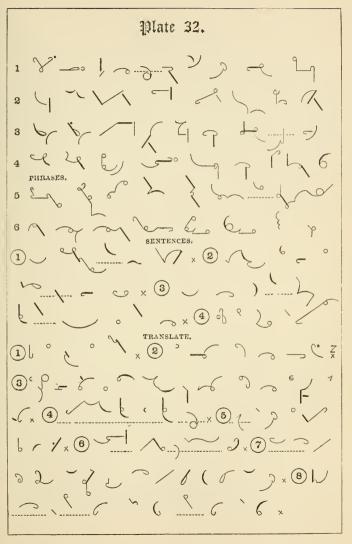
SENTENCES. 1. No sensible-person ever made-an apology.
 To-love-one that-is great is almost to-be great one's-self.
 No man was ever so-much deceived by another as by himself.
 Self-trust is-the essence of heroism.

# PHRASES.

820. Take-some-time that-does-not that-thought therecertainly there-is-absolutely there-is-no-doubt there-might they-are-certain-that they-are-sometimes they-thought thishas-not this-is-intended this-is-no-doubt this-is-not this-nodoubt thought-this to-certain to-prevent to-which-it-can to-which-it-is to-which-it-may very-certain was-no-doubt we-thought what-might which-is-no-doubt which-must-not who-had-not without-doubt without-his-knowledge withoutit without-such without-that without-their without-them without-this.

### EXERCISE 32.

321. 1. The-more a-man denies himself the-more he-shall



obtain from-God. 2. He-that-has-never known adversity is but half acquainted with others or-with himself. 3. Beauty. like truth and-justice, lives within-us: like virtue and-like moral law, it-is-a companion of-the soul. 4. Man believes himself always greater-than he-is, and-is esteemed less-than he-is-worth, 5. Without content we-shall-find it almost as difficult to-please others as ourselves. 6. Dignity consists not in-possessing honors, but in-deserving them. 7. Economy is of-itself a-great revenue. 8. The-best and-highest part of-a-man's education is-that-which he-gives himself. 9. The-more you speak of-yourself the-more you-are-likely to-lie. 10. All-men would-be-master of-others, but no-man is lord of-himself. 11. No-man is happy who does-notthink himself so. 12. Think wrongly if-you please, but in-all-cases think for-yourself. 13. Do-not speak of-your happiness to-a-man less fortunate than yourself.

(172 - 2 - 1:30.)

822. SPEED SENTENCE. Every-person has-two educations, one-of-which he-receives from-others, and-one more-important which he-gives himself. (5-1.)

# QUESTIONS FOR REVIEW.

Name the initial hooks. Name the final hooks. Give a word in which the f-hook should be used; the shun-hook; the w-hook; the r-hook; the n-hook; the l-hook. In what eases is the s-eircle written within the hook, and when is the hook changed to a circle to indicate that s is to be added? What is a triple consonant? Give three words containing one of these. Give three words in which the st-loop is used; the str-loop. Three words in which the lengthened curve is used to express the added tr; dr; thr. What is the halving principle? What does it express? In what manner is this applied to l, r, m and n? Which is pronounced first, the added t, or a hook which is attached to a shortened stem? When intervocalizing a word, how is a dash-vowel written? -a dot-vowel? Give three words containing prefixes; three containing aflixes.

## LESSON XXXIII.

## VARIABLE LETTERS.

324. L. R. and Sh are called variable letters, because they are struck both unward and downward. The choice is in the main governed by a few simple rules. The up-strokes are known as lay, ray, and shay; the down-strokes, el, ar, and ish. The first two of the upward (lay and ray), and the third of the downward strokes (ish), are employed so much more commonly than the others, that the learner's best plan is simply to commit to mind the exceptional cases in which these remaining three (el, ar, and shay) are used. Right at the outset it should be observed that the selection of any one of these letters, instead of its mate, is in order, first, to secure angularity; second, to indicate the location of certain vowels, thus increasing legibility; third, to give greater ease of execution. It is not deemed expedient to point out the various rules, with the numerous exceptions thereto, by which each individual outline is governed. By such the student would be not so much aided as bewildered.

825. It is a principle of short-hand to write syllables, rather than words or letters. This in a large measure determines the choice of r and l. When these occur in the middle of a syllable, they are usually expressed by hooks, as in  $\bigcirc$  com-pli-cation,  $\bigcirc$  re-tri-bution; if, at the beginning of a syllable, the up-strokes ray and lay are commonly used, as in  $\bigcirc$  pro-rogue,  $\bigcirc$  un-love-ly; if, at the end of a syllable, the down-strokes ar and el, as in  $\bigcirc$  dis-arr-ange,  $\bigcirc$  in-el-igible.

Note will be taken that in the names of these letters, *lay*, *ray*, *el*, *ar*, the consonant begins or ends the word in conformity with this rule.

-167-

326. 1. KEY. Ledge Lehigh repeal rage Rome alkali alike elect early ark. 2. Alight elbow arch arrive cherry faro chair fair pompadour. 3. Curl scroll score declare ehoir mire cohere roar. 4. Rowley scaly folly Couley kingly wrongly bile assail. 5. Fill veal rill cool scowl Ariosto Mozart closer miser. 6. Spinner joiner Stanley blandly spindle meaner chaffer jovial. 7. Recover engraver gruffly seorn turn burn bereave observe. 8. National Congregational rational tush dish fish fishy. 9. Mulish shell-fish finish vanish shaker sugar babyish.

PHRASES. 10. You-are are-you are-they are-many aresuch as-many-as-are this-will this-will-not. 11. Will-there as-many-as-will I-shall-have you-shall-have shall-there-be there-shall-be shall-greatly it-shall-never.

12. Lucy Elsie lack alack long along ledgy elegy. 13. Lame alum logical illogical lament element artistically artistical. 14. Race erase rest arrest auditory auditor resolute irresolute. 15. Sorrows source rock are tarry tear chary chore.

### RULES.

327. 1. When l or r begins a word, strike it upward, as in ledge, Lehigh, repeal, rage.

Exception. To secure angularity, use ar if it is followed by  $\frown m$ , as in Rome. L 1.

2. When either of these letters is preceded by an initial vowel, use the downward stroke, as in *alkali*, *alike*, *elect*, *early*, *ark*. L 1.

Exception. When either is immediately followed by a downward letter, use *lay* or *ray*, even though it is preceded by an initial vowel, as in *alight, elbow, arch, arrive.* L 2.

3. When r is the last consonant, but followed by a vowel, use ray, as in *cherry*, *faro*. When r is the last consonant, and not followed by a vowel, use ar, as in *chair*, *fair*. L 2.

Exceptions. (a) Final r, however, should be struck upward, even though not followed by a vowel, in cases where

Plate 33. 1 A CVA LL CVC C V. 271111444 3 -+ S S 6 7 r 550 VV 10 6 11 6 ( 12 ( ) AR 13 14 S Ę 15

the use of *ar* would carry the word two spaces below the line, as in *pompadour*.

(b) At the end of words always use ray after -kr and  $\sigma$  skr, as in curl, scroll.

(c) At the end of words use ar after a sk, kl, e skl, and kw, as in score, declare, choir.

(d) Ray is always used after  $\frown m$ ,  $\angle hay$  and  $\angle ray$ , as in mire, cohere, roar, L 3.

4. When *l* is the last consonant and followed by a vowel, *lay* should be used, as in *Rowley*, *scaly*, *folly*.

Exception. After  $\[colored]{} n$  and  $\[colored]{} ng$  always use *el*, whether followed by a vowel or not, as in *Conlcy*, *kingly*, *wrongly*, L 4.

5. Final *l* is, indeed, most commonly struck upward, even though not followed by a vowel, as in bile, assail; but when not followed by a final vowel, is always struck downward after  $\bigcup f, \bigcup v, \swarrow ray, \dots k$ , and  $\bigcup sk$ , as in fill, veal, rill, cool, scowl, L 5.

### HOOK AND CIRCLE MODIFICATIONS.

328. These rules are affected to some extent by the intervention of the s-circle and final hooks between l and r and the stems which immediately precede them.

1. The occurrence of a circle between two letters does away the need of an angle otherwise necessary. For example, ars may safely be written before t, as in Ariosto, though t cannot follow ar standing alone. In Mozart and miser, the occurrence of the circle renders it practicable to use ar, which is desirable in these cases. Instead of using ar after  $c_kl$ , the intervention of  $\circ$  iss makes it desirable to write ray, as in closer. Hence the occurrence of the s-circle in such connection does away the necessity of keeping angularity in view when choosing between upward and downward l and r. L 5.

2. The occurrence of a final hook (n, f, or shn) in connection with the stem which precedes l or r, has much to do

with determining the direction, upward or downward, of these letters. In most such eases it is convenient to strike them in one direction only, as will be apparent to the writer. For example, the n-hook occurring after  $\ p, \ t, \ ch$ and their cognates, must necessarily be followed by ar or el, as in spinner, joiner, Stanley, blandly, L 6. After  $\ mn$ , also, ar should be used, as in meaner. After  $\ chf, \ jf$ , ar or el, as in chaffer, jovial. After  $\ kf, \ gf, \ hf$ , and  $\ rf$ , always use lay or ray, as in recover, engraver, gruffly, L 7.

3. When r is the last stem, and followed by an n-hook, ray should have the preference, as in scorn, turn, burn, L 7.

4. When r is followed by final f or v, the upward stroke should invariably be employed, in order that the hook may be used, as in *bercave*, *observe*, L 7.

5. The *shn*, similarly to the *n* and *f* hooks, in some cases determines the choice of *l* or *r*, as in *national*, *Congregational*, *rational*, L 8. Here the final stems would be struck in a direction just opposite were it not for the fact of the shnhook. L 8.

329.

#### ISH AND SHAY.

(a) After | t and | d write shay, as in tush, dish. There are but few exceptions to this rule which angularity renders necessary.

(b) Write shay after  $\int f$ , as in fish, unless it is followed by a vowel, when ish should be used, as in fishy, L 8.

(c) Use shay both before and after lay, as in mulish, shell-fish, L 9.

(d) Use shay after  $\bigcirc fn$  or  $\bigcirc vn$ , as in finish, vanish.

(e) Use shay always before -kr or -gr, as in shaker, sugar, L 9.

(f) Also use shay when necessary to prevent word-forms from extending too far below the line, as in babyish, L 9.

#### PHRASING.

330. The rules here given as to upward and downward strokes govern also in phrasing. Angularity and ease of execution are the two important points to be kept in view. The phrases given in Ls 10 and 11 will illustrate sufficiently.

### PHRASES.

331. By-which-it-ean by-which-it-is present-interest verylittle there-are-certainly there-certainly too-little pleaseacknowledge-receipt heavenly-Father I-am-in-favor inanswer-to-yours owners-risk there-sometimes that-is-thought adjust-the-matter give-the-matter in-answer-to to-youreredit fill-your-order we-have-placed we-shall-be-pleased eall-your-attention you-will-please at-some-other-time byreason-of can-be-raised did-you-make does-not-take-place do-you-remember for-that-reason for-their-services greatnumber how-is-it I-am-inclined I-am-informed I-am-going.

332.

### EXERCISE 33.

NEW YORK, March 16, 1886.

MESSRS. ROUSSEL & HICKS, 71 Broadway, City.

Gentlemen:-The S. S. "Enchantress" now in Baltimore, reports ready for coal to-morrow, Saturday, 8 A. M.

My agent telegraphs me that Meredith cannot-give "Enchantress" berth before-Monday. Bad outlook for coal.

This-delay means demurrage for me to pay to-the steamer. Please do-your utmost to-make-the loss as light as-possible. Yours truly, etc.

# (To be phrased by the student.)

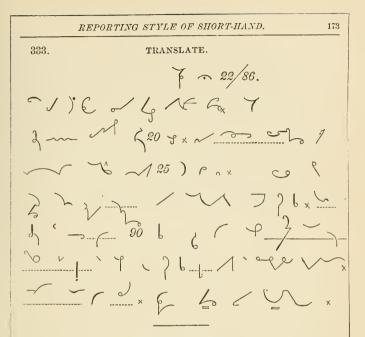
PITTSBURGH, July 10, 1886.

MR. ROBERT SIMPSON, Box 2,725, New York City.

Dear Sir:—In reply to your letter of the 17th inst. we have wired you quoting angles at 3½ cts. per lb.; bars, 2 cts., card rates; all net, delivered at Columbus. If immediately received, the order can be filled with promptness. The other articles called for we do not make. The above price includes cutting to length.

We have yours of the 17th inst., enclosing draft for \$70,000. This amount has been placed to your credit on account, with thanks. Very truly yours,

(190 - 2 - 1:30.)



# LESSON XXXIV.

THEORY OF CONSONANT POSITION.

334. Much misapprehension in regard to the true use of consonant position prevails amongst students, teachers and reporters. The real importance of position is not over-estimated, but the extent to which this contrivance should be applied is misunderstood. The short-hand writer ought, of course, to make use of position only so far as it is found practical, necessary, and safe, and not, for the sake of a theory, write a vast number of words in a difficult position when no positive advantage is to be gained by it. Let it be distinctly understood right at the outset that if the vowel in the accented syllable of a word happens to be a first or third place vowel, the word is not simply on this account to be written in

the first or third position. Only a few words comparatively are in fact written in the first and third positions, the very great majority being placed in the second position, that is, on the line. To illustrate the relative importance of the second position, it may be compared to the main line of a railway, the remaining positions being little more than mere sidetracks.

335. The plan of placing words above, through or below the line was devised as a means of *indicating certain vowels*, in order to save the time otherwise necessary to write in the dots and dashes. But it is only a *small number* of words, however, that need vocalizing; and it is only a portion of this small number that are capable of being vocalized in this way.

# KEY.

836. SENTENCES. 1. Books, like our friends, should-be few and well chosen. 2. Every great book is-an action, and-every great action is-a-book. 3. Judges and-senates have-been bought for gold. 4. Genius finds its-own road and-carries its-own lamp. 5. The-scenes of childhood arethe memories of future years. Ls 5 to 9 inclusive to be translated.

PHRASES. 10. Generation-after-generation in-the-natureof-things if-it-is-not for-it-is-not for-it-is-no in-fact eastand-west east-to-west. 11. I-trust-not between-us oughtnot of-its of-itself at-the-same-time let-us let-us-try allstates. 12. As-a-matter-of-fact ordinary-circumstances inhis-circumstances it-is-certain-that in-comparison-with-that let-us-consider I-am-convinced. 13. For-their-own-interest in-conclusion I-am-concerned with-one-consent these-circumstances this-is-certain who-shall-not. 14. By-itself advertisement Gulf-of-Mexico against-it registered-bonds gold-bearing-bonds eye-sight. 15. Anywhere-else nowhereelse in-the-country it-is-no-longer for-their-purpose ableto-make if-I-am-not.

337. In order to set forth in a concrete manner the application of the principle of position, a list of characteristic

Plate 34. SENTENCES. ( ( x 2 ~  $(\mathbf{1}$ 16 × 3 (4) 6 x Х (5) X TRANSLATE. ৎ 1 2 ) 0 9 3  $\langle \rangle$ 6 4 5 Q ୧ X .p. 0 > (5 er x 10 / 20 11 P 2 1 12 13 14 15

words will be taken up and the best means of expressing them discussed. These words are:

Victim torch risk clash; big beg bag; dignity dig dog: sell cell silly; sketch scotch leave love; eite set suit; do day Dow; see saw say so sue us; fie boo gee thaw ice shy soup sack coon; in any no know; men man human; ever her home though thus much hope young; knock mist mimic meek gnaw key; Michael Nichols Gilman; presumably phraseology ingenuity lawlessness purification.

338. Beginning with the first four words, victim, torch, risk, clash, it is plain that the unvocalized outlines are amply legible. Nothing would be gained, and it is entirely unnecessary to write the first three words in the first position, or the last one in the third position. These outlines cannot be

read any other way than \_\_\_\_\_ victim, \_\_\_\_\_ torch,

/ risk, clash. This is why vowels are unnecessary, and the very reason, too, why there is no need whatever of placing them elsewhere than on the line.

339. Taking next the words, big, beg, bug, it will be found that although all have the same outline, there is no need of vowels, since no two are the same part of speech, the first being an adjective, the second a verb, and the third a noun. In such eases no ambiguity can

possibly arise; to illustrate, 🔪 -> could not be read beg gun, or bag gun; ~ ~ would not be read moncy beg, etc. Hence, if vowels are unnecessary, observing position, that is, writing big above, and bag through the line, is equally useless. It takes time, and to that extent impedes the writer; it is unnecessary, and hence bad practice. (The words bug and buggy should be vocalized, to avoid a possible

conflict.) Dignity, dig, dog, have a uniform

outline, but these words differ so much in meaning that they fall under the rule just stated. Under this rule also come 6 sell, 6 cell, 6 silly, 7 sketch, 7 scotch, etc. 340. The next three, touch, teach, attach, we find are all verbs, and of the same kind (transitive). Hence, if *t-ch*, the outline common to all, were written in the second position for each, and without vowels, serious conflict would frequently arise. To avoid this teach (containing a first-place vowel) is written in the first position, and attach (containing a third-place yowel) in the third position. The writer is delayed much less by the writing of a word in position, than by putting in a vowel afterwards. Upon this fact depends chiefly the value of the scheme of three positions. Under this rule come also the verbs, ..... leave (1 pos.) and (3 pos). 341. In do, day, and Dow, the last is vocalized for the reason that the principle of *position* is not employed in expressing proper names. The simple stem ) s is employed in see, saw, say, so, use, us, the first two being written in the first, and the last two in the third position. Say and so are so frequent that it is found expedient to strike us through the line, although the vowel is second place. 342. Position cannot safely be used to indicate vowels in words that are short, or but little used; particularly those containing but a single consonant letter, such as fie,  $\searrow$  boo,  $\not$  gee,  $(\therefore$  thaw,  $\checkmark)$  ice,  $\lor$  shy,  $\S$  soup, a\_ sack, \_\_ coon. It is here necessary to express the vowels, and to do so the dots and dashes must be written. 343. In the next group,  $\dots$  in,  $\dots$  any,  $\bigcirc$  no,  $\bigcirc$  know,

the second word, any, containing a second-place accented vowel, is nevertheless written in the *first position* to avoid conflict with no, a word of opposite meaning, but the same part of speech. Here no, a more frequent word than any, is given the *easier position*, namely, on *lhe line*, where nearly all words of frequent occurrence are written.

344. A further illustration of this principle may be found

in .... men,  $\bigcirc$  man,  $\bigcirc$  human, occupying respectively the first, second, and third positions. In all such cases the commonest word is placed on the line, the less frequent in the first, and the least frequent in the third position. It is in accordance with this principle that ever and her (second-place vowels), are assigned to the first position; and home, though, thus, much, hope, young (also second-place vowels), are assigned to the third position.

345. Outlines containing only horizontal or half-length stems are almost invariably written above the line if the accented vowel is first-place, as in \_\_\_\_\_ knock, ~ mist, *mimic.* This rule applies although the vowels are actually written, as in ...... meek, ..... gnaw, ..... key. Proper names also come under this rule; for example, Michael, ..... Nichols, Gilman. This practice is accounted for largely by the fact that it is a very easy matter to write horizontal letters in the first position, which requires the pen to be carried no higher than when executing second-place upward or downward stems. Vocalized words are then read much easier in eases where the vowel signs are not written accurately in place, as, for example, ..... would easily be read meek, for make would in no ease be put above the line.

346. Lengthy word-forms, with searcely any exceptions, are written on the line, no matter what the accented vowel

may be, as in V phrascology, S presumably,

*ingenuity.* Legibility would not be increased in any degree by writing such words in any other position.

347. Position is indicative of but one vowel only in any particular word, and for this reason it need not be observed except in writing monosyllables and dissyllables. A few long derivatives are located off the line, in order to preserve the po-

sition of their primitive; illustration, *lawlessness*;

348. From these observations are deduced the following rules:

1. Words that are plainly legible in the second position, without vowels, are written uniformly on the line. Illustrative words: Dislike dismiss picuic deceive legal Bible reveal blank district design decide cloth batch clear vital desire deny chatter deliver define distrust battle.

2. Several words, different parts of speech, but having the same outline, are all written usually in the same position. Illustrative words: Inch notch; several savior; deal daily; small smell; field failed; bath both.

3. Words that are both short and of frequent occurrence may be written out of the second position to indicate a first or third place accented vowel. Illustrative words: These sight office offset easily least abuse issue outside plan past.

4. Lengthy outlines and infrequent words are written in the second position, and the vowels inserted when necessary. Illustrative words: Vast star cast stitch plaster elegant slay disband voice seige soil entice.

5. An exception is made in favor of horizontal word-forms, which are placed in the first position whenever the accented vowel is first-place, whether written or not. Illustrative words: Sick

nigh sneak seem honest mist cost midst mind syndicate sink medium.

6. The principle of position is not applied in writing proper names. Miles Clyde Motter McClure Root Hugel.

7. In a number of cases an outline, especially a word-sign, whose principal vowel is second place, is written nevertheless in the first or third position, to avoid conflict with a more frequent secondposition word having the same outline. E. g. Ago apply issue own away awake July.

8. Position is used quite extensively for the reason that the comparatively small number of words falling under the above rules are all of very frequent occurrence, and it is essential always to give them their proper place. E. g. The . is I me of at about. 9. Half-length words, derived from full-length outlines, retain

the same consonant position as their primitives. E. g. Com-

plained,  $\$  played,  $\$  remembered, numbered, ... tried. 10. Half-length outlines are written one full space above the line if first-position, and entirely below the line if third position.

E.g. Meet, J did-not, doubt, , found.

#### PHRASES.

849. All-that-has-been-done does-not-come does-not-exist has-not-yet-been have-been-taken has-not-only how-little I-am-disposed in-the-course-of-my in-their-report in-thisinstance in-this-shape in-this-way into-the-country it-cannot-be it-has-been-found it-has-not-only-been I-think-thatit-is it-is-not-true it-may-be-true it-is-not-done it-may-betrue it-may-be-maintained shall-be-received it-should-become-necessary.

### EXERCISE 34.

350.

NEW-YORK, June 26, 1886.

MESSRS. S. T. HORNE & CO., Pittsburgh, Pa.

Dear-Sirs:—Your-favor of-the 24th inst. received and-contents noted. The-box of residuum has come to hand. Thisis-certainly not-the-result of-the use of-our oil; but-is-nodoubt caused by-the impurities in-the-water you speak of, which gradually collect in-the cylinder and-which-would-bepresent, no matter what grade of oil were used. We-shallturn it over at-once to-our chemist for close analysis, andwill report to-you as-soon-as we ascertain the-result. Ofone-thing you-may-be-sure, it is-not-caused by-the oil. We await reply to-our respects of the 22nd inst.

#### (To be phrased by the student.)

Dear Sir:—Inclosed please find invoice and B. L. of goods shipped Mr. James H. Canfield on the 8th inst. Also find directions for applying, which please forward Mr. Canfield, as we have not his P. O. address. Not being acquainted with Mr. Canfield, or his commercial standing, we have charged the shipment to you, in pursuance of instructions given us by your representative.

(196 - 2:30 - 1:30.)

## LESSON XXXV.

#### VOCALIZATION.

352. KEY. 1. Being bayonet Daugherty poem dual boa elayey laity stoic. 2. Powell Howell Rowell tower bias Hyatt piety joyons. 3. Inaugural error glue-factory fire-eater mill-owner headache inane. 4. Cube tube view mew dew Jew few lieu. 5. Idiot Sulliote carrion sermon meteor tare chair ask task. 6. Goest fealty coagulate pean vowel towel dower variety. 7. Oyster isle awning Ed., etc., (vowels to be written previously to the stems).

SENTENCES. 1. Heaven lies about us in our infancy. 2. Conscience warns us as-a-friend before it punishes us asa-judge. 3. Hope is like a-bad elock, forever striking thehour of happiness whether it-has come or-not. 4. The-firstand-last thing which is required of genius is-the-love of-truth. 5. Christ saw-much in-the-world to weep over and-much to pray over, but he-saw nothing in-it to-look on with contempt. 6. Advice is seldom welcome.

PHRASES. 14. In-their-own in-any-event in-such-a-way a-just-answer as-a-matter-of-course capital-stock chargeof-the-matter. 15. Charge-of-the-business condition-ofaffairs just-about-as-good-as first-class-rate just-taken knowledge-of-the-matter second-hand.

853. Very few vowels are written. Whole pages of shorthand notes are taken without one dot or dash appearing. The vowels are *there*, nevertheless. The reader does not see them, but observes the effect which these same vowels, acting as invisible forces, have in giving shape to the consonant outlines. These consonant outlines are so pliant, that within certain limits they readily assume whatever form the vowel element of the words would indicate; just as a large piece of bark would inform us of both the size and kind of the unseen tree upon which it had grown. A knowledge of vowels is important, because word-forms to a great extent depend upon the number, order, and character of these elements.

354. The student's chief concern is to know when to write,

Plate 35. K M K J K - A B 1 2 Ja In In la y con y. Ja 5 6son & Ja La La la 6 ) v/ 7  $\rightarrow$ ) ~ × 2 ~ ~ صی  $| \rangle \rangle \gamma \times (3) \langle \circ (- , e) \rangle$ ~ 5 · C ° C ' Y × (5 ← ) -65 17, 27, 52  $\times$ PHRASES. 2 20 mm 14 h bo only th 15

and when not to write, the vowel sounds. He can, however, be supplied with no specific rule. He must exercise his own judgment in applying this general rule, viz.: In reporting, insert as many vowels as may be strictly necessary to render the notes easily decipherable when the transcript is afterwards made. More yowels than these are superfluous, and ought not to be written. Just what, however, is meant by "easily decipherable?" Some persons require the notes to be pretty fully vocalized, or they find themselves at sea when the report is to be rewritten. There are some few writers who dispense with vowels almost entirely. They form their characters well, choose accurate outlines, and bring to bear an exceptional judgment and memory in writing out their reports afterwards. Those who use vowels to quite an extent learn to depend on them, and the practice becomes necessary mainly through force of habit.

855. There are a few general principles, however, which should govern all writers. To illustrate, we will, for convenience, divide all words into three classes:

1st class. This comprises those words whose consonant outlines are fortunately so full and characteristic, as to render the word plainly legible without the aid of a vowel. The following words will illustrate: 1 - Traffic, 1 - striven,  $\int charter$ ,  $\sum sermon$ ,  $\int desk$ . Ordinarily, to write a single vowel here would be bad practice. The consonants tell plainly what the words are. When this is the case vowel signs are only in the way. To be more specific, let us examine a few of the principal means by which vowels are *indicated*, by the *manner* of combining consonants. First, it would be utterly needless to write a final vowel in  $\sum money$ ,

(heavy, for the long n, s, z, f, and v, clearly signify a following vowel. Otherwise hooks and circles would be used. Likewise in

 $\sum_{i=1}^{n}$  escape and  $\sum_{i=1}^{n}$  escape, the initial vowel is plainly indi-

cated by the use of ) s instead of the circle. The employment of stems for l and r, where the hooks could be written, indicates that a vowel precedes, as in  $\checkmark$  porch. bulk This is also true of the loops, lengthening, shortening, and other abbreviating principles. The writer's rule should be to compel consonant signs, so far as possible, to express vowel sounds also; vowels so expressed need not, of course. be written.

356. 2nd class. This includes a much smaller number of words, which are always to be vocalized. To this class be-

long such words as - dope, V coach, V foul, - echo.

These words require vowels, because their outlines are so meagre. When standing alone they would be either ambiguous, or indefinite. This class is composed of words having only one or two consonants, containing usually a long vowel. They are not words that recur frequently. When one of these, however, is repeated a number of times in a single report, the vowels may be omitted after the second writing, particularly if the writer is pressed for time.

357. 3rd class. This embraces quite a numerous list of words which sometimes are, and sometimes are not to be vocalized, depending upon the connection in which they occur. Take the word box, for example, in the sentence, "He brought home a box of candy." Here no vowel is neces-

sary. But in the sentence, " 1 1. ..... x"

the character b-ks could also be read books. Hence, in these circumstances, a vowel is necessary to render the ontline unambiguous. Illustrative words: Tomb mope jog croak outch moth moist quake coke cloy plow glue moan soak rout sofa chyle chyme. In general it may be observed that when the vowels in a word are nearly equal in number to the consonants, a few of them should be expressed; not so, however, if the consonants greatly predominate.

358. Perhaps there is no word whatever but that in rare contingencies may need a vowel for some purpose or other. The character  $\land$  as here, standing entirely alone, could be read either *never*, or *envy*. Both *may* and *him* require vowels in the sentence, "I wish you to write *may*, not *him*." So common a word as *out* demands a vowel in certain connections, as in the sentence, "6  $\land$   $\land$   $\land$   $\land$ 

Without a vowel it may be read at.

In a few rare cases a vowel is written within the large

circle, as, for example,  $\neg$  exhaust,  $\bigcirc$  precise. When unruled paper is used, which is seldom necessary, however, a number of first and third position words will require vocalization.

Nothing short of experience and observation will teach the young reporter just to what extent he ought to insert vowels to render his reports *intelligible to himself*. The difficulty he finds in reading certain outlines will cause him to vocalize them when next they occur. Gradually also he learns to drop vowels which he does not find helpful in transcribing. Stenegraphers in time acquire an intuitive faculty telling them as they write, no matter how swiftly, that this word or that requires a vowel, or else, in the peculiar connection in which it occurs, its meaning will be doubtful afterwards when the tracks of his flying pencil are being translated into "English."

359. Considering the form and function of the vowel signs, it may be observed that the *dots* and *dashes*, like the sounds they represent, are *simple*. Whereas, the more *complex sounds*, known as *compound vowels*, are symbolized by *compound characters*, namely, small angular marks and semieircles. There is an *actual contact* of the vocal organs when

the consonants are produced. For this reason they are more definite in character than the vowel sounds, which are produced without such contact. It is possible, by means of the vocal organs, to produce an almost infinite variety of shades of vowel sound. It is probable that as language improves, additional vowels will be bronght into use. The tendency toward an increase has already given rise to a number of distinctions, out of which much unprofitable discussion has grown, as to the precise number of vowel sounds comprised in the English language.

860. There are a few shades of vowel sound for which the Pitman vowel scale does not provide symbols. Nor is this necessary. E in *certain* is clearly enough indicated by the *light dot* which represents e in *wct*; a in *air*, by the large dot representing *long a* in *mate*; a in *ask*, by the sign for a in *cap*.

861. A few additional signs are here presented for the expression of concurrent vowels, as *oo-i* in *gluey*, written  $\overbrace{}$ , or *a-e* in *gayety*, written  $\overbrace{}$  instead of  $\overbrace{}$ . This sign, <, when *pointing to the left*, expresses a *long dot-vowel*, followed by *any short vowel*; when *pointing to the right* it indicates a *long dash-vowel*, followed by *any short vowel*. L 1.

If both the concurrent vowels are long, which rarely occurs, each must be written separately, as in  $\neg \neg$  inchoate, or  $\neg \neg$  coeval. If one is a diphthong, a following short-vowel may be indicated by a slight tick attached to the dighthongal sign, as in  $\swarrow$  Rial,  $\widehat{\neg}$  moiety. 362. A few exceptions are to be noted to the rule for plac-

ing vowels between two consecutive consonants:

(a) When the rule would throw the vowel-sign into an angle, rendering it ambiguous, as in ---6. Maxley, not written --6.

(b) If the word is compound, each part should be vocalized

separately, as  $\sum_{n=1}^{\infty} plough-share$ ,  $\sum_{n=1}^{\infty} cowboy$ .

(c) The separate parts, when they are quite distinct, or the components of a derivative word, are vocalized separate-

able. The assignment is also governed to some extent by syllabication; to illustrate, canonade is written interval in not in the advanced writer may safely use his own best judgment in this matter.

363. Means have been provided for expressing a vowel which occurs between *circle-s* and the *eshun-hook*, as a in *compensation*; but *in no case whatever* is this necessary. It will aid the reader if he will remember that there is *always* a vowel to be supplied between a circle and this hook, and that without a single exception, this vowel is either *long* a, as in *compensation, short* i, as in supposition, or short e, as in possession.

364. A few remarks concerning diphthongs and coalescents are in place here. A diphthong, literally double-sound, is supposed by most persons to be two sounds in one, whereas it is in reality a glide, or sort of leap, from one sound to another. In producing it the vocal organs undergo a constant and rapid change of position. Hence a diphthong might properly be called a curved sound. But the vocal organs remain in a fixed position while producing what may be termed elementary vowels, and on this account the dots and dashes might be considered as representing straight sounds. They are capable of prolongation, while the diphthongs are not.

The aspirate dot may precede diphthongs and coalescents, also, as in  $|\cdot|$  whet,  $|\cdot|$  height. Since no other character is similar to  $\vee I$ , it may be written in the 1st, 2nd

or 3rd place, according to convenience, as in  $\smile$  nigh, V belie.

365. The consonants, w and y, known as coalescents, are not strictly independent sounds, but are rather a kind of accent, or sharpening impulse, by which any vowel may be modified. It may be said that w gives a stress, or accentuation, to the yowel by means of the lips; whereas y sharpens the vowel by means of the palate and tongue. The character

u is employed to express both the coalescent u, as in youth, and the diphthong ew, as in view. There is a real, though but slight difference between these two sounds. To render this distinction more apparent, add th to view, thus, viewth. From this subtract v, and the remaining letters spell iewth, which in pronunciation plainly differs from youth.

366." Observe the following rules as to the manner of placing the vowels:

(a) First and second place initial vowels can best be written previously to the remaining part of the word.

(b) The dash in such words as  $\checkmark$  foe,  $\checkmark$  bow, should be struck downwards.

367. UNACCENTED AND OBSCURE VOWELS. An instructor of short-hand is not so much concerned in pointing out what are the precise sounds in any word, as in teaching how best to express them. Nevertheless, a few observations relative to what are called obscure yowels are in place. Every writer is occasionally required to represent words with exactness, the vowel as well as the consonant elements. But vowel sound is so intangible that the keenest ear is sometimes unable to determine the precise quantity and quality of the minor shades. When written at all, these are usually expressed by proximate signs. For example, the following words, fully vocalized, would ordinarily be written,



speakers do not pronounce them so. Vented is pronounced ventd; polar, polr; later, latr. Also, Bibl, collr, contentd, stratm, deacn. In conformation, the second vowel is not broad o, as in wrong, but short, as o in lot. Here o receives neither the primary nor secondary accent, and as a rule unaccented vowels, like those italicised in the derivative words given below, though marked long in dictionaries, are in reality short.

In refer, e is short. In the following list the italicised letters are, in correct speech, given the short sound: Avail, defend, reduction, await, conformation, progression, exposition. In *terrible*, *i* does not represent either the long or short sound of *i*. It is a slight, indefinable sound, classed by lexicographers as obscure. Terrible would be pronounced the same though spelt terrable, terroble, terroble, or terruble. Likewise stratum could be spelt stratim, stratem, stratom, stratam. The italicised letters in the following list are also more or less obscure: Conformity, presentable, radical, chaplain, intangible.

Notwithstanding these statements, the most convenient, and perhaps the most sensible rule, in vocalizing, is to follow the guidance of a standard dictionary. Exceptions need be made only when exactness is required.

#### PHRASES.

368. I-have-also I-may-have-seen in-all-its-bearings inall-other-respects in-all-probability in-any-degree in-anyother-country in-any-other-manner in-any-other-way inevery-case in-every-respect in-favor in-so-many-words insubstance in-its-nature in-its-own-way in-that-matter inthat-respect in-that-shape in-that-way about-as-much-as better-kind better-way condition-of-our condition-of-their just-about.

369.

#### EXERCISE 35.

Dear-Sir:—We-have-a ear of hominy chop en route, whichwill-arrive in-two-or-three days and-will sell you several tons of-same at \$16.75, sight draft. Will send sample in day or two; have-none on-hand at-present. We credit your acet. with \$1.00 on last 100 bu. of oats as requested, and-hope same will-be-satisfactory. Yours-truly, etc.

Dear-Sir:—Replying-to-your-favor of-the 6th, we-beg to say that if-the S. S. S. is-in-good condition we-have-no-objection to-receiving it back, provided, of-course, that-it-is returned without expense to us. We regret to say that-wehave-no demand for-the Hamilton troches.

Your account has-now been credited \$15 on Winslow's syrup, as-per your-card of-the 2d.

Yours-very-truly, etc.

(150 - 1:45 - :45.)

370.

#### TRANSLATE.

T \_1 1/85.

· 2/ 1 7 2 ---- 6 > 27 ( o 11,281 ~ ~ ) ~ ~ × - 15 x 15 9 ( - 1 24 G to

# LESSON XXXVI.

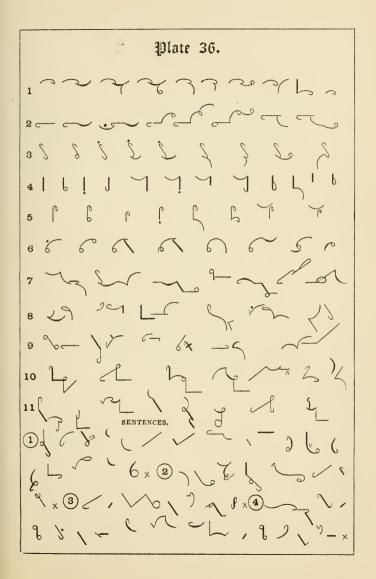
### PRIMITIVE AND DERIVATIVE.

371. KEY. 1. Mean meaning meaningly meaningless meanness meanly demean meaner meanest meant. 2. Care caring uncaring careless carelessly carelessness eareful carefulness. 3. Plain plains complain complainant complaining plainer plainest plainness plainly, 4. Do does doing done undo undoing undid undone doest doer did didst. 5. Settle settles settled settling settler settlement unsettle unsettled. 6. Sale sales salable unsalable seller selling undersell sold. 7. Knife-grinder planingmill cutting-box street-car market-basket hen-roost coastsurvey. 8. Shooting-star short-winded dog-collar flowerpot hail-storm sheep-pen. 9. Express-ear button-hole wild-cat chess-board cuff-holder mail-carrier, 10. Drugstore hay-stack drum-stick live-stock rain-cloud chairman easy-chair.

PHRASES. 11. It-will-be-maintained it-would-not-take Iwill-not-undertake if-it-be so-as-to-be-able-to under-circumstances we-are-satisfied we-do-not-undertake.

SENTENCES. 1. It-has-been well observed that few are better qualified to give others advice than those-who-have taken the-least of-it themselves. 2. Our happiness in-thisworld depends-upon the-affections we-are able-to inspire. 3. He who purposes to-be an-author should-first-be-a student. 4. No-man-can-be brave who-considers pain to-be the-great evil of-life, nor temperate, who considers pleasure to-be-the highest good.

372. It can be demonstrated that the outline  $\frown$  *m-nst* (for *meanest*) can be written a trifle quicker than the outline  $\bigcirc$  *mn-st*. A one-minute test of each will show that the first can be written the greater number of times. The latter form,  $\bigcirc$  *mnst*, however, is the accepted outline for *meanest*. There are two reasons for this. First, it is easier read. This is owing to the fact that the mind is already familiar with  $\bigcirc$  *mn* as the outline for the primitive word *mean*, -192-



from which is obtained the derivative word *meanest*. The outline for any derivative word may be quickly deciphered, as soon as that part of the outline which expresses the primitive is recognized.

In the second place, it is more quickly written. This may appear unreasonable, since it has been admitted that m-nst is the more facile outline. But in meanest, the reporter's first and instantaneous thought is, how to write  $\frown$  mean, and next est; and he has the word entirely written in the time it would take to determine, mentally, that *m*-nst would be the easier to execute. For the same reason it is better to write meaner and meanly by the outlines, mn-r and mn-l, rather than by m-nr and m-nl. In this list (L 1) it will be observed that the forms are determined partly by the sound, partly by the sense, or meaning; that is, when there is nothing to prevent, words of similar meaning are expressed by similar outlines. This is called writing by analogy, which experience proves to have several advantages. In general, derivative words are written in analogy with their primitives, the derivative being expressed by simply prefixing or affixing certain signs to the primitive word-form. See Ls 2-6. It is important to preserve intact the primitive word-forms; hence, the parts of derivative words are sometimes separated, as in \_ p unsettle, \_ uncivil, in preference to pand

373. Write: Great greatly greater greatness; nice nicer niceness nicely nicety; free freely freer frees freeing freed freedom; joy joys enjoy enjoyed enjoyer enjoying joyous joyously joyousness joyful joyfully joyfulness; gain gains gainer gaining gainful ungainly regain regaining gained ungaining; grow grows grower grown grew ungrown ungrowing; slave slaves slaved slaving slaver enslaving enslaved enslavement enslaver; make makes maker making makest remake unmake

made unmade; keep keeps kept keeping keeper keepest unkept; stone stoner stonest stones stoned unstoned restone restoned stony stonier stoniest.

374. For precisely the same reason, compound words are to be written by simply joining the two word-forms together, neither outline being impaired. The characters thus produced are easily read, because each outline is as easily recognized as when standing alone. This practice, also, is favorable to speed, since not the least premeditation is required. The consonants in the word  $\int overdrawn$ , are vrdrn, and these could be expressed by the character, vrd-rn; but this would be a very improper outline for overdrawn; it is neither analagous or suggestive. For the

same reason ( foretell should not be written of frt-l,

nor 
$$\swarrow$$
 wash-tub,  $\swarrow$  wa-sht-b.

Write: Battle-flag wax-work eating-house saloon-keeper house-dog heuse-top quiek-sand pen-wiper sea-coast shipload mail-car band-wagon pencil-case drag-tooth horseraeing horsemanship Sunday-school class-room churchchoir basket-pienie vinegar-barrel mouse-trap jug-handle giant-powder spell-bound horror-stricken curb-stone.

Compound words, however, should not be phrased when unangular joinings result. See Ls 8 and 9.

Write: House-fly hay-rack time-piece watch-chain horse-fly.

375. In a few exceptional cases the form of one of the component words is modified in order to render a suitable joining possible. In L 10 the form of the outlines for *store*, *stack*, *stock*, *chair*, etc., are changed for this reason.

There are two important exceptions to this rule governing derivitive word-forms. The first is the requirement of *an*-

qularity, which is the chief pre-requisite in all good shorthand writing. To illustrate, in moderator, the outline *md-rt-r* must be discarded for the more angular form md-r-tr. On the same principle we write \_\_\_\_\_ educator, 🗸 voter, 🦳 artist, etc. The second exception is the requirement of facility. Many times a derivitive may be as clearly and more quickly expressed by a simple modification of the primitive word-form. For illustration, *editor* is written  $\int d-tr$ , not d-t-r; *teacher* is written t-chr, instead of t-ch-r; walker \_ not *w*- $\kappa$ -r; sadder is written  $\int \operatorname{not} sd$ -r. In the Solemn Style, the consonants are fully expressed; e. g., qocth, keepcst, lookest, - goest,  $\searrow$  prayeth. 376. SIGN-WORD DERIVATIVES. A good number of words whose primitives are expressed by abbreviations, are formed irregularly; for example, ... here, primitive, / heretofore, derivative; \_ hand, \_\_\_\_ handy; \_\_\_\_\_ collect, collector. Also see Vocabulary for: Descriptive

emphatically fewest improved changed largest majestic dismember methodically ministered objective particularize particularity peculiarity performed regularity specially specialty subjective wilt youngest expected.

The past tense is expressed by the loop, the disjoined ted, and by halving; e. g.,  $\sim$  express,  $\sim$  expressed;  $\sim$  object,  $\sim$  objected;  $\sim$  enlarge,  $\sim$  enlarged;  $\sim$  remomber,

## ∧ remembered.

Write: Appeared applied belonged happened unhcard unnumbered owned unpeopled disqualified valued acknowledged allowed (*l-d*) considered described developed governed measured.

The words dated, gifted, delighted, are better written  $| -1| \int_{1}^{1}$ , than by the characters  $| -1| \int_{1}^{1}$ , although in each ease an extra t is expressed. Not only are the outlines briefer, but the exact primitive word-forms are preserved. This rule may be applied in expressing the past tense of verbs generally, whether they are sign-words or not; e. g.,  $\geq$  appointed,  $\leq_{1}^{1}$  subjected,  $\mid \circ_{1}^{\circ}$  dis-spirited,  $\leq_{1}^{\circ}$  cultivated. By far the greater number of sign-word derivatives are formed in the usual way, by simply attaching the proper affix or prefix. Example,  $\sum_{1}^{1}$  endeavor,  $\sum_{1}^{1}$  endeavored; ..... follow, .... fol-

lowed; \ principle, \ unprincipled; / angel, \ /

archangel; I appoint, I appoints; C comply, S compliance.

377. Write: Non-appearance brotherly characterize characterizes christianize\* collects collecting constitutional dearest delighting deliverer demoralization\* description\* unessential familiarity fewer ungentlemanly governor\* handsome hardness highest\* unimaginable largeness ministerial\* numberless impractical unpracticed\* improper profitable unquestionable\* dissatisfy\* shalt\* unspeakable speechless spiritual\* unspoken insufficient valuable virtuous whilst\* hesitation\*.

#### PHRASES.

378. It-should-not-extend it-is-plain it-will-be-seen itwill-be-worth it-will-receive it-will-require it-would-belikely I-understand-it I-will-ask I-will-make I-will-therefore I-wish-to-make I-shall-enter in-his-own-name.

379.

EXERCISE 36.

NEW-YORK, December 22, 1882.

TO OCEAN STEAMSHIP COMPANIES:

Refering to-the accompanying notice to-Emigrant Book Agents (Miscellaneous Circular No. 269), and-in-order-thatwe-may-have similarly a-complete list of-the outstanding orders issued by Steamship Lines, we-have to-request that-a statement be-prepared by-your company and-furnished to us, early in-January, of outstanding orders, both prepaid and-European, issued previous to-January 1st, 1883.

The-following information should-be embraced in-your statement: The-date and-number of-each order; in whose tavor drawn; destination; number of passengers; rate andamount of-fare.

In-this-connection will-you please advise us whether itwill-be possible for-you to-furnish similar statements monthly thereafter? Such-statements would greatly facilitate thetransaction of business in-case-of change of-fares or-rate of-commission, and-enable us to-deal with questions arising from-such changes more intelligently, and-it-is-believed, more advantageously to all-parties.

Please-answer this-communication, and-send statements to Mr. Albert Fink, Commissioner.

Respectfully-yours,

GENERAL PASSENGER AGENTS.

(190 - 2:30 - 1:15.)

TRANSLATE. 350 624 1 \_\_\_\_ L. 346 7 7 1- 2/84. )... 61 L. 5822. -19.7360 ~ C 2 602- $\frac{1}{2} \frac{1}{2} \frac{1}$ lo c 2 1 x L 2 4 2 人 5 ? ( T 2 . 6 p× L V p - \_\_\_\_\_ l d 9 С , δ (l× 4 ×

## LESSON XXXVII

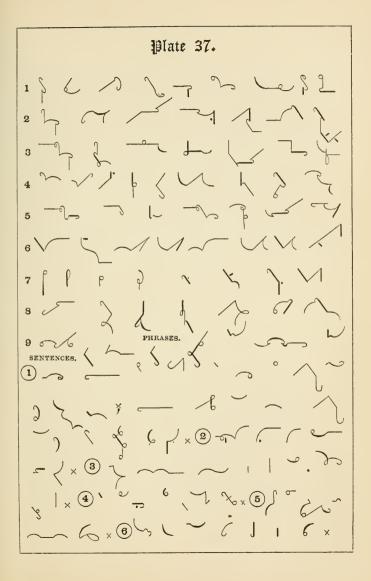
#### SYLLABICATION.

381. KEY. 1. Plen-ty chos-en re-frain pro-found candid ser-mon vix-en splen-did stru-ggle, 2. Ter-min-ate will-ing-ly re-cov-er cann-on-ade re-du-pli-cate ca-li-bre Bra-ttle-bo-ro. 3. Ex-ter-min-ate trou-ble-some ex-ca-vate des-ig-nate ty-po-graph-er oc-ta-gon fan-tast-ic. 4. Freed-om ret-urn det-ach dus-ty chea-pen ve-ri-fy dee-per bran-ches man-if-old. 5. Ex-trav-a-gant occ-u-pant def-i-nite exper-i-ment mon-stros-i-ty phot-o-graph-er chro-nol-o-gy. 6. Bulk fork march forge milk forth birth roared 7. Stu-dy stead stayed ous-ted bread bored bir-die bo-rrow-ed. 8. Wor-ker pur-chas-er di-gest-ive dis-tur-ber re-fus-al sol-dier la-bor-er.

PHRASES. 9. Somewhere-else which-would-be whichwould-make which-had-been which-has-just-been all-youwish no-more-than-you-ean did-you-wish.

SENTENCES. 1. A-man's character is-the reality of himself; his reputation the opinion others have-formed abouthim; character resides in him, reputation in other people; that-is-the-substance, this-the shadow. 2. A-small leak will sink a-great ship. 3. A-fool may-make money, but it needs a wise-man to-spend it. 4. All is-not gained that-is put into-the purse, 5. Tell-your secret to-your-servant andyou make-him your-master. 6. If-you-would have a-thing well done, do-it yourself.

382. Referring to the words found in Ls 1 and 2, it will be found that there are as many stems exactly as there are syllables, that is to say, a consonant letter, or stroke, for each syllable of each word. This is not a mere coincidence. It holds true with the greater number of words. What is the explanation? In the first place, only one-third of all the consonant sounds are indicated by stems; the remaining twothirds are expressed by adjunctive signs so called, that is, hooks, circles, loops, etc. A certain number of stems must be used, however, not simply as objects to which these ad--200-



junctive signs may be attached, but as affording a means also of vowel representation. A vowel can be appended to a consonant stem,—but to nothing else. Hence, since the number of *vowels* and the number of *syllables* are of necessity always *equal*, the number of *syllables* and the number of *stems* are, logically, equal also.

383. An additional feature of importance is to be observed; all the elements of sound which are grouped into one syllable, are usually expressed by a *single stem* with its *appendages*, that is, *vowel signs*, *hooks* and *eireles*. To illustrate,

in  $\bigcirc$  striven the first syllable striv is expressed by  $\mid t$  and its appendages, while the syllable *en* is represented by the stem  $\smile n$ , which is entirely distinct from the first stem. Also in *plen-ty*, and *ter-min-ate*, the different parts of the consonant outlines are as distinct from one another as are

the syllables themselves. Thus,  $\int plen \mid ty$ ,  $\int plenty$ , or

I ter min · ate, pterminate. It would be im-

proper to write these words otherwise, as, for example, *stri-ven*, or *ter-mi-nate*. The point of practical

value to be observed by the writer is this: So far as possible choose outlines which are adapted, in the manner just indicated, to the syllabication of the words they represent; that is to say, make a single stem, and its appendages, express all the sounds, and those only, which occur in the particular syllable you are writing. For example, see *ex-ca-vate*, *dcs-ig-nate*, *ty-po-graph-er*, etc., L 3. Illustrative words: Cir-cle pro-pose sca-tter wor-thy te-rri-ble bliss-ful ser-vice cov-er ma-ker brace-let Broad-way re-cord. See also L 8.

384. To this rule there are two exceptions. The first is occasioned by a requirement of brevity. Return, for instance, is not written  $\frown$  return, but  $\checkmark$  return,

which is the more desirable outline. So freedom is written, freed-om (frd-m, see L 4), instead of free-dom (i. c., fr-d-m). The illustrative words in L 4 show the number of syllables and stems to be equal, a result obtained by the manner of syllabising each word; thus, chea-pen, ve-ri-fy, instead of cheap-en, ver-i-fy.

385. The consonant stem and its appendages is sometimes, for convenience, called a stenographic syllable. When practicable, the stenographic and orthographic syllables should correspond with each other. Otherwise a re-syllabication of the word must take place. A syllable is defined as a number of sounds, all of which are uttered with one articulation. An important fact in this connection must not, however, be overlooked. When a word of several syllables is pronounced, it is impossible to say to what particular syllable some of the consonant sounds belong. For instance, in strip-ling, or stri-nling, or stripl-ing. In pronouncing pendant, there is nothing whatever in the spoken word to indicate that d belongs to the first syllable, or to the last. In dictionaries, words are divided into syllables on a basis of sense, or meaning: while short-hand syllableation is more a matter of sound; or, it may be said, still more a matter of form in the construetion of outlines.

386. It often happens that vowels must be placed on each side of a stem, since many syllables contain a vowel only, and no consonant, as in *ex-trav-a-gant*, *occ-u-pant*. (See L 5.) Here there are fewer stems than syllables. On the other hand, many word-forms cannot be abbreviated sufficiently to reduce the separate strokes to the number of vowels, as in *bulk*, *fork*, etc., L 6. In L 6 the words are all monosyllables, each requiring, however, three stems for its expression. Still again, there are a few words containing one consonant only, but with three vowels, as *I-o-wa*, *i-dc-a*, *a-re-a*, *i-o-ta*. On the whole, a careful examination will show that there are nearly as many stems, or stenographic syllables, as there are vowels, or orthographic syllables. The result of a com-

parison would be affected materially by the various devices for expressing two syllables with one stroke, as in *mat-ter*, *fash-ion*, *go-est*, *mas-ter*.

387. Short-hand writing is suggestive, and hence the more legible—in this regard, that as the *sounds are grouped in pronuneiation*, so the *signs are grouped in writing*. The consonants may be said to cluster around the vowel, which is the heart, or centre, of the syllable; and in a similar manuer the brief signs cluster about the stem to which they are appended.

#### PHRASES.

388. So-long-a-time such-as-are such-as-can such-as-wasmade take-place takes-up take-possession there-is-no-such there-will-never there-would-not-now they-can-make theycan-receive they-can-now to-believe to-its to-make-mention to-that-extent that-is-all that-it-is-claimed that-is-thecase very-clear very-long-time we-have-received we-shallbe-able-to-make liquor-dealers liquor-sellers long-before legal-profession may-have-seen may-not-have morningbusiness more-than-that national-bank national-defence native-land not-very-long-ago nor-is-it-necessary purchasemoney relied-upon shall-be-liable should-have-had so-asto-make so-as-not-to-make so-long-as-it-is.

389

## EXERCISE 37.

## (To be phrased by the student.)

INDIANAPOLIS, IND., April 4, 1886.

TO WHOM IT MAY CONCERN:

The bearer hereof, Mr. Henry Hopkins, has been in our employ for five years past as confidential clerk and bookkeeper. We have always found him faithful in the discharge of his duties, courteous and obliging, and alive to the interest of his employers. Mr. Hopkins is a superior accountant, and well qualified to discharge any of the duties he may undertake. It gives us pleasure to recommend him to any who may require such services, knowing that he will be found reliable in whatever capacity he may be engaged.

Yours, etc.

(100 - 1:10 - :40.)

TRANSLATE. 390 5- 5 d. 26 20 7 L 4/83. the for the context -- / ´ ` ` --- ` · · · · · \$ \_\_\_\_\_) \\_ × the to th L x \_\_\_ { - ~ { - ~ / ( ` 6 ) ~ erin film

## LESSON XXXVIII.

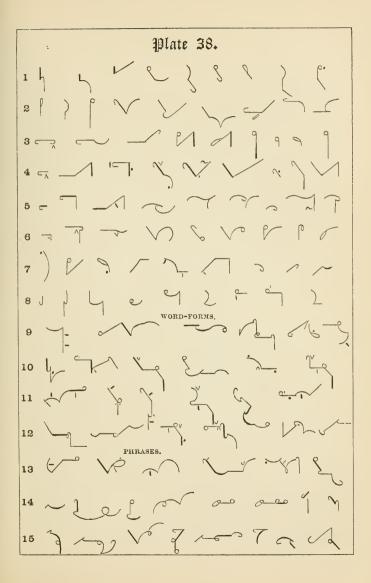
#### GENERAL PRINCIPLES.

891. KEY. 1. Editor debtor anditory; spinney aspen spin; stop estop steep. 2. State estate situate; pearly peril poorly; Clara clear color. 3. Crown cranny corn; Saturday sturdy stride; straight start strata. 4. Crowd carried Corday; briar brewery barrier; prate pretty upright. 5. Great gritty garrote; manilla manual meanly; meant minute minute. 6. Cant county aconite; policy place police; Stella settle still. 7. Easter story star; wrecked Oreutt rocket; around round ruined. 8. Tent tenet attenuate; sent senate ascent; Scott socket asked. 9-13. For key see list words, sec. 404.

PHRASES. 14. How-long during-the-winter-season satisfactory-manner last-mail first-class first-class-goods jointcommittee Board-of-Trade. 15. On-the-west-side Articlesof-Association bill-of-sale court-of-justice articles-of-agreement according-to-your we-may-be-able-to relating-to-thesubject.

392. A SCIENTIFIC SYSTEM. To be broadly eapable, readily acquired, and easily remembered, a short-hand system must be scientific, not merely expeditious. A collection of arbitrary expedients, if sufficiently large, may serve for reproducing ordinary discourse; but the inventiveness of the reporter, or the old cumbersome long-hand, must be resorted to when newly coined words, unusual proper names, technical terms or provincialisms are encountered. A system, to be scientific, must have a basis of principle; be so related to known sciences as to be quickly apprehended; so facile as to be equal to any emergency of speed, dialect, borrowed words, or foreign name or accent. The Pitman Phonography meets these requirements. No matter what changes the language may undergo, it will be impossible for it to extend beyond the capabilities of this far-reaching system. It is adapted, first of all, to the human voice in general, and, incidentally, to the English language in particular. The scientific char-

-206 -



acter of the system will appear more clearly from the following considerations:

893. CORRELATION. The twenty-four consonants are divided into several classes, according to their nature and quality. The first eight are termed *explodents*, sometimes called *abrupts*. The sounds which these letters express are *blunt*, not eapable of being *prolonged*. All remaining letters, except w, y and h, are designated as *continuants*, by which is meant that the sounds they express are capable of being prolonged, or *continued*. They are properly represented by eurved, or *yielding*, stems.

The second elassification, which affects most consonants, is into subvocals, as b, d, v; and surds, as p, f, t. The first class, or heavy sounds, are represented by shaded letters: whereas the surds, or light, breath sounds, are appropriately expressed by thin stems. Looking further, it will be observed also that p and b, t and d, f and v, s and z, etc., are similar sounds, both letters of each pair being articulated with the same vocal organs, the only difference being that in each case the first is light, and the second, heavy. P and b are similar sounds in these respects, that both are labials, or lip-sounds, and both explodents; and the two characters by which they are represented are alike in respect to slant and straightness. They differ in this respect only, that the first is light, and the second, heavy; whereas their stems differ in a similar manner, the first being thin, and the second, thick. The same observations apply to t and d, ch and j, f and v, and the other pairs of consonants.

The *long* vowels, also, are properly expressed by *shaded*, and the *short* by *light* signs. Diphthongs are *compound* sounds, and their symbols likewise are *double*, two in one.

394. ECONOMY. Certain sounds, it is well known, are much more frequent than others. T and s occur the oftenest.

R and n are far more common than l, f or j. The signs which represent the frequent sounds are, as a rule, easier to execute than those which express sounds less common. For

example, t is written more quickly than r or sh, and s than f, etc. But in order to provide a still more expeditious way of writing the most frequent sounds, a series of adjunctive signs, sometimes called the *short alphabet*, has been devised. S consequently may be written in four different way: by the two circles, s and sez, and the two loops, st and str; t likewise by four methods; viz., the two loops, the lengthening and the halving principles; n by the n. shun, cshun and in hooks; r by the r-hook, str-loop, and lengthening principle. Another fact which still better illustrates the economy of the system is the ingenious method of *vowel indication*, which consists in skillfully combining, or mixing, the signs of the long and short consonant alphabets, for the purpose of expressing, without having to write, many of the yowel sounds. The adaptability of the system as a *means* to an *end*, is evidenced by the list of abbreviations which have been fitly chosen to express those common words and phrases of which the bulk of colloquial speech is composed.

395. ADAPTABILITY. The fact that no two persons write long-hand alike, that the different styles of long-hand are as various as the writers are multitudinous, plainly points to the truth that a short-hand system may be well adapted to one, or a *fcw*, and still not suited to all, or many. For convenience, we will roughly divide short-hand writers into three classes: The artistic, the swift, and the medium. The writer belonging to the *first* of these classes has a good eye, steady nerve, and if he possesses a retentive memory, can attain a high speed. By writing a small hand, and making use of many contractions and phrases, he makes good what he lacks in natural quickness.

The second writes a large hand, but is so exceedingly quick, mentally and manually, that he can report easily, forming the characters quite large, phrasing but little, and employing a limited number of word-signs. Abbreviating devices do not interest him, because he does not need them.

The third combines in a certain measure the qualities of

the other two. The great majority of writers are comprised in this elass. Many of the best stenographers come under the first or second. The pliability, so to speak, of the Pitman system is shown by the fact that persons thus variously endowed may readily adapt it to their own peculiar faculty or use. It is worthy of mention that the success of a writer depends in a measure upon the particular author he chooses to follow. Only persons who belong to the class first mentioned should attempt Graham. A person of the class next described is able to report with a connective vowel system even, such as Lindsley's or Pernin's. In a few cases such persons have attained verbatim speed with the tedions Corresponding Style. The first named usually prefers a pen, while a pencil is often used by the class next mentioned.

396. MENTALITY. It is an instructive fact that the pen produces, in the aggregate, a longer line each minute when writing long-hand, than when writing short-hand. A comparison of the two methods shows that writing long-hand requires more labor and less thought, and short-hand more thought and less labor. The first operation is the more physieal, the latter is more mental. Reporting in short-hand is not so much a question of swift muscular action, as one of how to keep the pen moving. Short-hand differs radically from long-hand in this important regard, that in the former, every tick, dot or stroke, means something; hence, thought is required. To render the system more speedy, it is not needful to curtail the length of line, but to remove whatever impedes the *facility* with which it may be *executed*. It is a serious mistake to adopt numerous small and delicate characters for the sake of mere lineal brevity. That kind are commonly more difficult to form, and hence occasion a loss. instead of gain, in time and speed. They must be formed slowly to be legible; hence, their employment either retards speed, or endangers accuracy. No outline is good, if writing it swiftly is pretty sure to mar its form. For this reason a long outline is often preferable to a short one.

397. CONTEXT. Some persons not versed in short-hand object to the method as unsafe, since *context* must be relied upon as an aid to legibility. It is well known, however, that law proceedings, public speeches, etc., are reported every day, and reproduced with absolute precision. It is interesting to note a fact not commonly observed, that context is employed to fully as great an extent, also, in reading longhand. Take an ordinary hastily written manuscript, and conceal all but a single letter. The reader cannot in half the cases determine what it is. In very many instances an entire word could not even be guessed at, if it were removed from its place in the sentence. What is context? A word mispronounced in conversation, or indistinctly heard, is readily understood by the hearer. It may usually be supplied even if entirely omitted. This is an hourly occurrence. The connection is a reliable guide. To illustrate the same principle, you would be safe in assuming that a man were an Irishman, though you met him at night, providing the occurrence was on a street in Dublin, and you heard his voice. The nationality of a man, the family of an animal, the species of a plant, the kind of a liquid, the distance of an object, are, for all ordinary purposes, mentally determined by this kind of indirect or circumstantial evidence. All things within our knowledge are pervaded by the idea of relation, consistency, sequence. This principle, when applied to language, is called *context*. When, in reading print, the mind grasps completely the meaning of the words, a conscious expectancy precedes the eye, and a new phrase or sentence is half read before it is seen. In the affairs of life, and in the work of a student in particular, this perception gives an immense advantage. It is not a matter of accident, but of culture, mental training. The short-hand writer who attends strictly to the meaning of what he writes when his notes are taken, and keeps his mind rigidly fixed on the import of the language when he transcribes, will accomplish infinitely more than the merely mechanical reporter. This qualification is, indeed, one of the rare secrets of success in the stenographic profession.

398. READING BY CONSONANTS is only one of the many applications of this principle. It is surprising the extent to which the *trained* writer is able to indicate the vowel elements by means of a proper choice, and apt combination, of the long and short signs. Let us take a more concise view of

this subject. Long  $\frown n$  must be employed in  $\frown funny,$ 

to give place for the final vowel; while in  $\checkmark$  fun the hook should be used, because no vowel follows n. The first word-

form  $\bigcup$  may be said to be open, i.e., open to vocalization;

while 5 fun, so far as a final vowel is concerned, is considered closed. Now, all consonant outlines are open more or less, and the extent to which they should be left open depends almost entirely upon the number and location of the vowels which any given word contains. An outline is the more open, when it contains a greater number of stems; and the more closed, depending on the number of short or adjunctive signs used in it. The rule is to write the word-form the more open, the greater the number of vowels to be expressed. This is, moreover, as much a matter of manner as

of extent. To illustrate, in  $\begin{cases} Austin (stn) & we have the long \end{cases}$ 

consonant outlining is concerned, the principle is the same whether the vowels are actually written or not. Thus  $\longrightarrow$  many must be written with long n; otherwise it would be mistaken for men. Ordinarily it is bad practice to write a word-form too brief for vocalization, or more open than is required.

The vowel element, although *invisible*, is in reality the *mould* which gives shape to the characters, and at the same time the *key* by which to unlock the translation.

Keeping in view this guiding principle, the student will understand the application of the following

399.

### RULES

governing the choice between long and short consonant signs.

1. CIRCLES. If s is the first consonant, but preceded by a vowel, as in  $\sum_{scape}$ , or the last consonant, followed by

a vowel, as in ) glossy; or if in any case it is preceded

by two concurrent vowels, as in *chaos*, the long ) *s* is always employed. In all other circumstances use the circle.

The large circle is nearly always used for ss, sz, etc., when the intervening vowel is short; unless there are no other consonants in the word, as  $\int says$ , or  $\int sis$ .

2. LANDR HOOKS. (a) When l or r immediately follows any consonant to which a hook may be attached, use the hook, unless the r may be better expressed by the str-loop. (b) When a long vowel intervenes, use the stem. (c) When a short vowel intervenes, use the hook, except in words of one syllable, when the stem is usually employed.

3. FAND N HOOKS. (a) The f hook is attached to straight letters only. (b) F and v when final, not followed by a vowel, are expressed by hooks; if a vowel follows, use the stem.

(c) When occurring in the middle of a word, use the hook, unless angularity requires a stem.

4. LOOPS. (a) The consonants st or zd, when consecutive. are usually expressed by the loop. (b) When occurring medially, the loop is also used whenever angularity will admit; c. g., for suggestion; but by vested, not by (e) If st is preceded by an initial, or followed by a final vowel, the loop cannot be used; e. g., b testy, not (d) The str loop is almost invariably employed at the end of words, rarely ever initially or medially.

5. LENGTHENED CURVES. Some restrictions are placed upon the use of lengthened letters. (a) If a word-form containing a lengthened curve will admit of two readings, with

the liability of conflict, as \ father, fetter, the less com-

mon word must be written otherwise. (b) It is customary in cases of conflict to give the preference to words which contain, 1st, tr, 2nd, dr, 3rd, thr. Examples, \_ matter.

madder, order, Arthur, letter,

() leather, etc. (c) The safest plan is to employ this principle in connection with those words only which are quite common. (d) This principle is used very sparingly in outlining proper names.

6. HALVING. (a) All letters are commonly halved except v, y, -mp and v, ng. Of these the last two are shortened in a number of words; the first in three or four cases only. (b) (l, n, m) and (l, n, n) are shaded when shortened to add d. (c) When a stem to which a circle is suffixed is halved, t is invariably read before s. (d) Any

### REPORTING STYLE OF SHORT-HAND.

hooked stem may be halved, t being sounded after all the hooks have been read. (c) Shortened / ray is never used standing alone. (f) When t is followed by a final vowel, it cannot be expressed by the shortening principle. (g) When a word of two syllables contains only one consonant besides t, the halving principle is not employed. (h) The principle is not applied in cases where the stem, by being shortened, is thus rendered indefinite, as shortened k in \_\_\_\_\_\_ effect. In this case the resulting word-form has the appearance of lengthened f. (i) Ordinarily, a consonant in one syllable is not halved to express a t which belongs to a following syllable. 400. Fig. 1. Fig. 2.



Referring to Fig. 1, it will be seen that in executing it the first stroke is the downward  $\neg r$ ; following this we have  $\bigcirc sh$ ; afterwards  $(l, \frown m, )s$ , etc. These are right curves, that is, arcs which are the components of a circle written to the right. A full list of right curves is as follows: s, sh, lay, ar, m, z, zh, w, and mp. List of left curves: f, ith, n, el, shay, v, the, ng, and y.

401. Those words whose stems are all curves of *one kind*, that is, either *left* or *right*, are more easily written than mixed words, whose stems are partly right and partly left. The only exception is what is called the compound curve;

e.g.,  $\frown$  name,  $\diagdown$  far,  $\int$  shell,  $\frown$  many, etc. Illustrative words having left outlines: > faith,  $\checkmark$  enough,  $\checkmark$  venison,  $\succ$  vessel. Right outlines:

 $\frown$  mail,  $\frown$  lame,  $\angle$  share,  $\triangleright$  resume,  $\bigcirc$  also.

The words given are more facile than the mixed outlines, famous, famous, facility, facility, facility,

It is according to a dynamical law that when the pen has struck a curve in a certain *direction*, either *right* or *left*, the impetus given it will carry it forward more easily in the *same direction*, while a change of direction incurs a slight loss of energy, and hence of time and speed. This principle is general in its application, and is employed quite extensively in the construction of word-forms. The choice between *el* and *lay*, *ish* and *shay*, and the location of the *shunhook*, are usually decided by it.

402. The principle of *right* and *left* applies, in fact, to all short-hand characters which are not simple, unmodified straight stems, as p, |t, /j|. To illustrate, the stem  $\int st$  may be classed as *left*, because the circle is struck in that way; whereas  $\int str$  is *right*, the circle being written in the reverse direction. Figs. 3, 4, 5 and 6 show movements of which the right and left circles are parts.

Fig. 3.	Fig. 4.	Fig. 5.	Fig. 6.
009	000	<u> </u>	6
Right.	Left.	Right.	Left.

Hence, naturally, in swift writing there is a tendency to bend the t in str slightly to the right, making it appear like ) s. This effect is quite unavoidable in very rapid execution. But an opposite circle added to either curve counteracts this tendency. Thus, in  $\int stns$ , or  $\int strs$ , t maintains its straightness, no matter how quickly the characters are written.

The stems  $\int tr$  and  $\int tl$  are also right and left, for the

## REPORTING STYLE OF SHORT-HAND.

reason that the r and l hooks are parts of right and left circles. All r-hook stems are *right*, and all l-hook stems *left*. Also, all n-hook straight stems are right, and f-hook stems left. The principle applies to all hooks, loops and circles. Examples of right stems:

Examples of right stems:								
J 3	/	S	<i>o</i>	7	P	8		
Examples of left stems:								
9	S		9	Р				
Examples of compound stems:								
8 -	ſ	$\sim$	S	J	ھے	8		
Difficult to execute:								
0	0	J	~	ے	حــه			
Easy to execute:								
<u>م_ر</u>	, <sup>&lt;</sup>	· 1		$ \subset $	0			
Difficult to execute:								
Ś	<u>و</u> .		ر ٦	۰ <u>گ</u>	2			
Easy to ex	ecute:							
V	L	مر	2 ~	7 6	° _ °			
402		APE	LICATION	IS.				

403.

### APPLICATIONS.

(a) El, a left curve, should be used after the left curves f and n; while lay, a right curve, should be used after the right curves r, m, and s. (b) Ar, a right curve, should be used after the right curves lay, w, and ish. (c) Shay, a left curve, is more easily written after f than the right curve ish.

404. Write: Fadge dovetail *in loco* homologous paucity quad pro quo mediocre nullification confoundedly pro tanto ne plus ultra subaltern dequantitate supernumerary residual subtrahend rive craunch amalgamate *in toto* cap-a-pie discumbency flagelliform hatchet-faced baluster terra firma epigastric hypochondriae cornea æsophagus pylorus pulmonary ventricle tricuspid larynx clavicle phalanges subclavian molar cerebellum intercostal bicuspid philoprogenitiveness bronchial pericordium thorax vertebræ spinal-column pettifogger eureka cyclopedia ignoramus antiquarian ex-officio clodhopper screwdriver pharmacopolist helter-skelter pilaster cuspidate navicular pentapetalous sycamore.

405.

## EXERCISE 38.

# (To be phrased by the student.)

## THE "IMMORTAL NINE."

Owing to serious illness, resulting from the excitement and overwork of the canvass, I did not reach Washington till the 19th of December-just in time to cast my vote for speaker on the fifty-sixth ballot in this first important "dead-lock" in the organization of the House. With the exception of two Indiana members, I had no personal acquaintance in either branch of Congress, and, on entering the old Hall of Representatives, my first thought was to find the Free Soil Members, whose political fortunes and experience had been so similar to my own. The seat of Mr. Giddings was pointed out to me in the north-west corner of the Hall, where I found the stalwart champion of free speech busy with his pen. He received me with evident cordiality, and at once sent a page for the other free soil members. Soon the "Immortal Nine," as we were often sportively styled, were all together: David Wilmot, of Pennsylvania, then famous as the author of the "proviso," short and corpulent in person, and emphatic in speech; Preston King, of New York, with his still more remarkable rotundity of belt, and a face beaming with good humor; the eccentric and witty "Jo Root," of Ohio, always ready to break a lance with the slave-holders; Charles Allen, of Massachusetts, the quiet, dignified, clear-headed and genial gentleman, but a good fighter and the unflinching enemy of slavery; Charles Durkee, of Wisconsin, the finelooking and large-hearted philanthropist, whose enthusiasm never cooled; Amos Tuck, of New Hampshire, amiable and somewhat feminine in appearance, but firm in purpose; John W. Howe, of Pennsylvania, with a face radiant with smiles and good will, and full of anti-slavery fervor; and Joshua R. Giddings, of Ohio, with his broad shoulders, giant frame, unquenchable love of freedom, and almost as familiar with the slavery question in all its aspects as he was with the alphabet. These, all gone now to their reckoning, were the

elect of freedom in the lower branch of this memorable Congress. They all greeted me warmly, and the more so, perhaps, because my reported illness and doubtful recovery had awakened a peculiar interest in my fortune at that time, on account of the political situation, and the possible significance of a single vote. John P. Hale happened to enter the hall during these congratulations, and still further lighted up the scene by his jolly presence; while Dr. Bailey, of the "National Era," also joined in the general welcome, and at once confirmed all the good opinions I had formed of this courageous and single-minded friend of the slave. I was delighted with all my brethren, and at once entered fully into their plans and counsels.—Selected from the "Political Recollections" of George W. Julian.

(466 - 5:30 - 3:30.)

406.TRANSLATE. \_\_\_\_\_\_ 13/86. -6, -6, -6, -6, -6> 8 ( 8 > ~ S cox ----1 ~ 1 ~ 7 ~ 7 (  $\langle \rangle \rangle \gamma^{\prime} 
ightarrow$ 

# LESSON XXXIX.

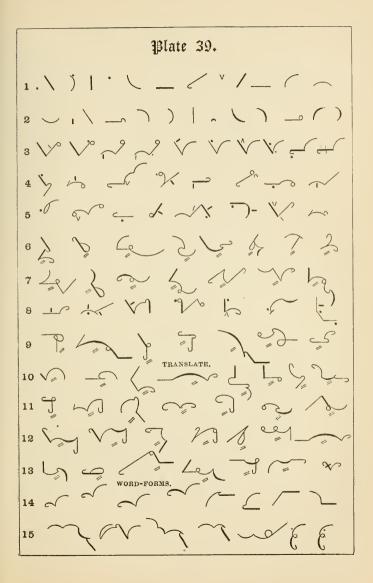
### NAMES AND NEGATIVES.

407. KEY. 1. A B C D F F G H I J K L M. 2. N O P Q R S T U V W X Y Z. 3. Burns Barnes Morse Morris Paul Peel Boyle Bailey Greely Gurley. 4. Beecher Holmes Carlyle Cicero Gough Hughes Kames Moore. 5. Steele Smiles Clay Jones Mirabeau Guizot Byron Hume. 6. Benjamin Brewster Alexander Arnold Baneroft Chesterfield Mitchell Sherman. 7. Shakespeare Webster Emerson Jefferson Hawthorne Napoleon Demosthenes. 8. Oakland Omaha Boulder Cedar-Rapids Des-Moines Wheeling Topeka. 9. Kansas-City Chambersburg Boston Clinton Waterburg San-Francisco Cleveland. Translate Ls 10-13. 14. Mortal immortal moral immoral legal illegal regular irregular. 15. Immovable illiberal irredeemable immutable unnecessary else-than less-than.

# PROPER NAMES.

408. The following sentence will be found slightly ambiguous:

"The Monthly's Table of Contents contains another of the dozen poems, also an article on bacon." For "dozen" the reader may insert "Addison," and write "Bacon" with a capital. The correct meaning will then appear. Here the writer should have vocalized Bacon, and underscored Addison, as well as Monthly's. Also, if time permitted, Addison should have been interlined in long-hand. Proper names are arbitrary, as to the manner both of spelling and pronunciation. The reporter hears new ones every day, and they are likely to give him some trouble. This is partly on account of the fact that names, considered merely as words, have a meaning, as Brown, Bacon, Rice, etc. This meaning has no connection, however, with the subject matter; but the reader is apt at times to confound common and proper -220-



nouns, if the outlines for the latter are not characterized in some way. The *underscore*, which signifies primarily that a capital is to be used, serves this purpose. There are many proper names, however, which, on account of their meagre outlines, require vocalization; for example, *Steele*, *Clay*, *Hume*, etc. (L 5.) The underscore, however, is not necessary when the name is vocalized. (Ls 4 and 5.) Vowels are always to be used if the outline is in the least ambiguous; as, for example, *k-pr*, which would signify either *Cowper*, or *Cooper*. L 3.

409. If a proper name occurs a number of times in a single report, the writer, particularly if pressed for time, may omit these features, writing the consonant outline merely. Every name that is in any way peculiar should, when practicable, be written in both long-hand and short-hand the first time it occurs in any report. The long-hand gives the *spelling*, which the short-hand does not do. The short-hand, however, gives the *pronunciation*, to which it is well known the longhand often gives hardly a clue. If in Court, for instance,

Miss , should be called as a witness, and her

name written in short-hand only, the proper spelling, *Coralie Roth*, would not be known when the notes came to be transcribed. In proper names both the *spelling* and *pronunciation* are important, and the name is not *expressed entirely* unless it is written by both methods. When the spelling cannot be had, the vowels should be written very carefully.

410. Initial letters are written in the manner indicated in Ls 1 and 2. It is entirely unnecessary, and hence improper, in writing names, to place a period, that is, the small cross, after each initial letter. Names that are so common as to be familiar to every one, as New York City, Smith, Chicago, London, etc., need not be either vocalized or underscored.

411. Names are so numerous that a vocabulary of them could not well be memorized; and this would be unnecessary,

since the practical writer may readily invent sufficiently intelligible outlines for the most difficult of them. The halving principle, circles, loops, and other adjunctive signs, should be employed more sparingly than when writing common words.

## POSITIVE AND NEGATIVE.

412. The positive words, sane, temperate, piety, useful,

proper, are expressed by the characters

The negatives are written ve insane, intemperate,

, impicty, Jo useless, improper. In most

cases, as here, the negative is expressed by a *prefix* or *affix* attached to the positive word-form. To this rule some exceptions are made in favor of positives which begin with l, r, m or n, negatives of which are formed by prefixing il, *ir*, *im* and *un*, as in *legal*, *illegal*, *regular*, *irregular*, *moral*, *immoral*, *necessary*, *unnecessary*. See Ls 14 and 15. It will be observed that while a distinct syllable is prefixed in each case, the consonant elements are not increased; for example, *immoral* is simply *moral* with the short *i* sounded before it. There are three different methods of distinguishing between positives and negatives of this class of words:

413. 1. By writing the *negative* in the *first position*, and the *positive* in the *second*, as in *mortal*, *immortal*, L 14. Illustrative words: Material immaterial morality immorality materialism immaterialism moderate immoderate.

414. 2. By using up-strokes for the positive, and downstrokes for the negative, as in legal, illegal. Write: Legitimate illegitimate logical illogical repressible irrepressible resistible irresistible retrievable irretrievable.

415. 3. By reduplicating the initial consonant, as in *immovable*, *illiberal*. L 5.

REPORTING STYLE OF SHORT-HAND.

416. 4. Vowels also are sometimes employed for this purpose in phrases, as in *else-than*, *less-than*. L 15.

417. Write: Measurable immeasurable memorial immemorial nerve unnerve natural unnatural refutable irrefutable reverent irreverent revocable irrevocable neighborly unneighborly.

### PHRASES.

418. What-do-vou-mean we-shall-do what-extent what-I-am what-I-desire what-I-find what-I-meant what-I-said what-shall-be what-was-necessary what-would-be-said whatwould-be-the which-has-been who-would-know why-is-it will-be-satisfied will-not-be-taken will-not-get-it wouldaccept would-not-be-respectable would-not-be-responsible a-great-many-of-his ahead-of-you ahead-of-your all-we-wish another-advantage another-day any-more-than-I-can anyway-you-can any-way-at-all because-you-have because-wehave because-we-do because-it-can-be consider-their consider-your consider-the-matter consider-that-matter entirebusiness entire-control entire-season entire-year entirelydifferent entirely-in-their-hands entirely-(a)-matter entirely-in-their-possession for-a-long-time long-while look-intothe-matter satisfactory-way several-months-ago see-whatcan-be-done shall-be-pleased several-years-ago short-period take-advantage take-this-occasion take-this-matter whenever-it-is-convenient.

# 419.

### EXERCISE 39.

Vocalize: Beaumont Blair Colton Congreve Dryden Erasmus Hale Hazlitt Knox Martineau Pope Rousseau Seneea Shelley Taylor; (without vowels) Andrews Aristotle Bentham Bentley Berkeley Blackstone Bolingbroke Burgess Burton Carleton Cervantes Chalmers Channing Clarendon Cobden Coleridge Cromwell Deseartes Diogenes Douglas Drummond Erskine Evans Fenelon Francis Fuller Gibbon Goldsmith Harrington Herbert Hogarth Hopkins Hudson Huxley Irving Johnson Juvenal Kings-

ley Lambert Lessing Longfellow Macaulay Mackenzie Mason Meredith Miller Morgan Nelson Parker Pascal Petrareh Plutarch Porter Robertson Robinson Rogers Ruskin Russell Sheridan Spurgeon Sterling Strickland Tennyson Turner Voltaire Warburton Warren Wesley Whipple Wordsworth.

VOCALIZE: Albany Ann Arbor Augusta Austin Beloit Davton Detroit Dover Elmira Hoboken Houston Kalamazoo La Crosse Mobile Peoria Racine Salem Savannah Syracuse Toledo Troy: (without yowels) Ashland Atchison Athens Atlanta Baltimore Battle Creek Belfast Belleville Bethlehem Bowling Green Bridgeport Brooklyn Buffalo Cambridge Camden Canton Carbondale Central City Chattanooga Chillicothe Columbia Columbus Concord Council Bluffs Crawfordsville Dallas Danville Davenport Dubuque Easton East Saginaw Elgin Evanston Fall-River Fitchburg Fond-du-Lac Fort Wayne Galesburgh Galveston Georgetown Grand Rapids Hannibal Hartford Haverhill Holyoke Hyde Park Indianapolis Jackson Jersey City Keokuk Lafayette Lancaster Lawrence Leavenworth Lewiston Lexington Little Rock Lockport Memphis Meriden Milwaukee Minneapolis Montgomery Muskegan Muscatine Nashville Newark New Bedford New Haven New Orleans Norwieh Patterson Pawtucket Petersburgh Philadelphia Pittsburg Portsmouth Poughkeepsie Providence Quincy Richmond Rochester Rock Island Sacramento Salt Lake City San Antonio Scranton Shenandoah Springfield St. Joseph St. Louis St. Paul Terre Haute Trenton Utica Vicksburg Waltham Washington Wilmington Worcester. (211 - 3; 30 - 2; 30.)

420.

NEW-YORK, Dec. 5th, 1886.

MR. CHAS. C. FRENCH,

Dear-Sir:--With cordial acknowledgments for-past favors, the-undersigned respectfully solicits contributions of-privately received marine and-commercial news.

Our-members, representing as-they-do most of-the ocean commerce of-the country, are daily receiving from-their cor-

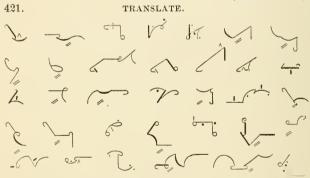
respondents a large mass of advanced marine information arrivals, sailings, charters, clearances, disasters, vessels in port, etc.

The Maritime Exchange, as-the-chief bureau of-marine news in-the United-States, is naturally the-central point where-such early intelligence should-be collected and-classified. Its daily accumulation there will-not only benefit themembers at-large, but strengthen the-resources of-the association, in-which each-member is interested. Its subsequent publication will, moreover, prove a-boon to-the families ofthe crews.

Blanks to-facilitate reports will-be gladly sent on-application.

By-order of-the board-(of)-directors.

F. W. HOUGHTON, Superintendent. (150-1:45-1.)



Note.—As a matter of convenience, and for the purpose of equalizing the speed in dictating, the remaining Exercises are marked in the following manner: Full-faced figures, (1), (2), (3), etc., are used to set off portions of the Exercise which are to be read in the same number of minutes. The work of a minute, also, is subdivided into quarters by *accents*, thus, first quarter'; second quarter''; third quarter'''.

# LESSON XL.

## EXPEDIENTS AND PUNCTUATION.

422. What is termed an *expedient* belongs properly to phraseography. It is a very special, and somewhat arbitrary, mode of phrasing. The utility of the expedients here presented is confined mainly to a few particular branches of reporting, but may occasionally be employed by every writer.

423. 1. OF-THE. These words may be expressed by placing two word-forms in close proximity to each other. This expedient, however, should be used only for the expression of very common phrases, or groups of words, such as, *wealthof-the-nation, importance-of-the-subject*, etc. See L 1. Write: Season-of-the-year day-of-the-week speech-of-the-president day-of-the-month question-of-the-day subject-of-the-debate.

424. 2. FROM-TO. The prepositions *from* and *to*, when they occur in the class of phrases exemplified in L 2, are expressed by the fact of proximity, similar to L 1. The essential difference between these two expedients is that in L 1 the two words are *different from each other*, while in L 2 it is always the *same word repeated*. Write: From-street-to-street from-State-to-State from-sea-to-sea from-door-to-door.

425. 3. AFTER. Writing one character near and somewhat below the preceding signifies that *after* is to be supplied, as in *day-after-day*, L 3.

426. 4. By. Writing a word somewhat *above*, but *near* the preceding, indicates that *by* is to be supplied, as in L 4. In Ls 3 and 4 it will be observed that the *second word* of each phrase is always a *repetition of the first*.

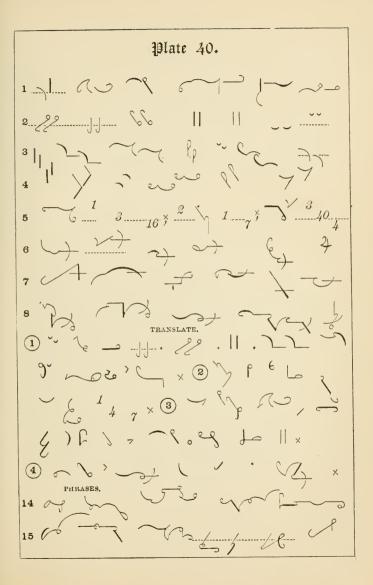
427. 5. SCRIPTURAL AND OTHER REFERENCES. The Book or Volume is indicated by a figure in the *first position*, the *Chapter* by a figure in the *second position*, and the Verse or Section by a figure in the *third position*. See L 5. This expedient is quite essential in some branches of reporting. Write: Exodus, 13 chap., 8 verse; 2 Kings, 3 chap., 16 verse; Matthew, 6 chap., 6 verse; Carlyle's French Revolution, vol. 3, chap. 9, sec. 12; (referring to law reports) 80 New York, page 160, paragraph 3. 428. 6. SOCIETY. The letter ) s, struck through the preceding stem, signifies *Society*. See L 6. Write: Geological-Society Philological-Society Sewing-Society Literary-Society American-Bible-Society American-Tract-Society Astronomical-Society Geographical-Society Foreign-Missionary-Society.

429. 7. COMPANY. In a similar manner an intersecting — k indicates Company. L 7. Write: American-Oil-Company Rolling-Mill-Company Manufacturing-Company American-Express-Company British-American-Fur-Company Mexican-Central-Railroad-Company.

430. 8. ASSOCIATION. An intersecting  $\bigcirc$  sh is employed to express Association. See L 8. Write: Ticket-Brokers'-Association State-Editorial-Association Bankers'-Association Firemen's Association County-Fair-Association.

431. KEY. 1. Hour-of-the-day wealth-of-the-nation importance-of-the-subject solemnity-of-the-occasion death-ofthe-king merits-of-the-case. 2. From-house-to-house fromtown-to-town from-place-to-place from-day-to-day fromtime-to-time from-hand-to-hand from-year-to-year. 3. Dayafter-day week-after-week month-after-month State-after-State year-after-year volume-after-volume hour-after-bour. 4. Day-by-day page-by-page word-by-word sentence-bysentence step-by-step inch-by-inch. 5. 1 Corinthians, 3 chap., 16 v.; 2 Peter, 1 chap., 7 v.; Gibbon's History, vol. 3, chap. 40, sec. 4. 6. Phonetic-Society Historical-Society Medical-Society Stenographic-Society Philosophical-Society Short-Hand-Society. 7. Railroad-Company Lumber-Company Coal-Company Mining-Company Publishing-Company Canal-Company. 8. Iron-Dealer's-Association Liquor-Dealer's-Association Young-Men's-Christian-Association Teachers'-Association. American-Ball-Club-Association Translate Ls 9-13.

PHRASES. 14. First-instant for-some-time-past officialcorrespondence sent-by-last-mail telegraphic-communications. 15. Your-last-letter because-you-can-be monthly-

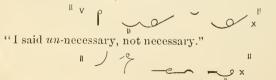


REPORTING STYLE OF SHORT-HAND.

statement much-as-we-can much-larger much-worse-than real-estate.

432 MARKS OF PUNCTUATION. Underscore. Periods. x = Hyphen. Colon. | | Quotation. Semi-colon. Laughter. Interrogation. Italies. Exclamation.  $\equiv$  Capitals. Parenthesis. Accent. H. Dash. Parenthetical Ellipse. -≫ Asterisk

433. The dot, or long-hand period, cannot be employed in short-hand on account of conflict with the dot-sign for u and and. Partly to avoid such conflict, and partly to secure more facile signs, punctuation marks differing somewhat from those in common use are employed in short-hand. As to the period, the reporter may choose for himself. The first is the most artistic, but the second and third are quicker written. The sign for laughter is made use of in reporting speeches and conventions. To avoid conflict with the horizontal marks used in long-hand, two and three lines (instead of one and two), are employed in reporting to signify *italics* and capitals. The accent mark, written just below any part of an outline, signifies that the syllable so marked is to be accented, or *italicised*, as in the sentences:



"She softly exclaimed, Good-*ness*?" The parenthetical ellipse is employed when a few words only are to be enclosed.

434. These marks are used mostly in correspondence and composition; only to a limited extent in actual reporting. In rapidly taken notes the semi-colon is indicated by a space of an inch or more. When notes are taken at verbatim speed, little opportunity is allowed for punctuating, the only practical method being to leave spaces to correspond with the speaker's pauses, and insert the proper marks afterwards when transcribing.

## PHRASES.

435. After-train-time be-good-enough by-wire cannotaccount cannot-answer cannot-do-so first-intimation further-particulars further-reply great-delay I-am-in-correpondence I-have-sent-it I-have-telegraphed in-certain-cases in-my-letter little-danger many-circumstances moneymarket my-letter send-a-telegram no-account no-intention official-statement other-circumstances referring-to-my-letter sample-cases short-notice since-received state-reasons tohave-that-sent under-the-circumstances under-the-circumstances-(of-the)-case under-peculiar-circumstances verycorrect very-good-character very-important-letter we-arein-correspondence we-are-in-communication we-have-sent your-letter your-reply your-telegram.

436.

## EXERCISE 40.

NEW-YORK, August 1, 1888.

W. H. Powers, Esq., Pasgr. Agt. W., St. L. & P. R. R., Toledo, O.

Dear-Sir:'—The-efforts of-this committee looking to-reform in-the-methods of-conducting passenger business have-been to-a-certain-extent unfavorably affected," and in-some-cases neutralized by-the action of-roads beyond-the territory traversed by-their-lines, who continue to pay large sums''' in commissions to-agents and-ticket brokers in-the-east, whereby the-proper distribution of-the business between-ourown companies is threatened (1).

The-time has arrived when, on-account-of-the peculiar geographical aspects of-the territory traversed by-these lines, it-is-impossible' for-them to-carry out the-reform theyhave attempted, with-justice to-each-other, so-long-as-the lines in-the-west and-south" beyond-the-territory referred to continue to-pursue their-present methods.

The-committee believe that connecting lines are anxious to-be relieved" of-the-expense attaching to-a condition ofwar, whether carried on under-the forms of-war or peace. They have-made-a strong (2) effort to stop the-payment ofcommissions at differential fare points in-the-east; they object decidedly to-other-lines continuing a-practice' which tends to-render their efforts abortive, and-they urgently request that-you-refrain from-the-payment of-commissions atthose-points." They-will highly appreciate your support and-co-operation.

Enclosed herewith please-find copy of-resolutions and-rules of-the committee. Will-you-kindly'' acknowledge receipt, and-advise the-committee whether your company will comply with their wishes in-this-regard?

Yours-truly,

S. F. PIERSON, Vice-Chairman. (3) (277-3-2.)

### LESSON XLI.

## NUMBERS, SPECIAL RULES, AND SUGGESTIONS.

EXPRESSION OF NUMBERS.

437. Numbers are expressed in the usual manner mainly, that is, by the Arabie numerals, 1, 2, 3, 4, etc. In the number 671, the figure 6, by virtue of its *position* (in the hundred's place), expresses *six-hundred*. This arrangement gives figures an immense advantage, in the way of brevity, over written numbers; thus, 671—six-hundred and seventy-one. There is no pressing need for any different method of expressing numbers, since the present method is already as

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short as short-hand itself. This is shown by the fact that a column of figures can be written as fast as the numbers are distinctly called off. The form of some of the figures could be simplified; but it is hardly necessary. A few of them when standing alone should be expressed in short-hand characters, as 1, 2, 3, 10, etc. L 1. Round numbers also can be expressed more briefly by short-hand symbols, as 2,000, 12,000. See Ls 1-6.

### SPECIAL RULES.

438. Signs of unimportant or obscure consonant sounds are often omitted, as g from longest, k from distinction. L 7. Such omissions are only the more safe when several consonants still remain in the word-form.

The exigency of joining stems together not infrequently renders it impossible to form the hooks in a perfect manner, as, for example, *shn* in *sectional*, *n* in *panic*, *l* in *cable*. (See L 8.) Sometimes the hook is not written at all, only *indicated* (by an offset or otherwise), as *r* in *destroy*, *l* in *explain*, etc. L 9. At certain junctures the circle necessarily becomes a loop, as in *counsel*. In *jail*, *j* is written more *upright*, and *l* with *less curvature*; otherwise *j*-*l*, if written

strictly according to rule, would appear thus, The same observation applies also to assail, and many similar combinations. Angularity and facility require that certain stems, when joined, must undergo some slight change in their formation in order to be *adjusted* to each other. To illustrate, *n* and *m* are curved less when combined with *t* or *d*, either preceding or following; and more, when attached to *k* or *g*. See knotty, tiny, nick, etc. L 11.

439. In a few instances ) cst is struck *upwards*, as in *gravest*. L 12. Iss-hay, though rarely occurring, may be expressed by changing the hook to a circle, as in *soho*. L 12. The st-loop is rarely written with half-length letters. When so applied it should be written fully two-thirds the length of the stem. The large loop is never so applied. The r-hook

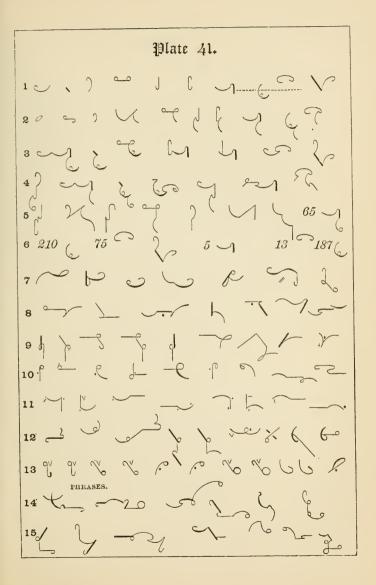
is sometimes expressed in phrases by a *back-stroke*, as in triple consonants. For example, *this-property*, *this-course*, L 12.

440. KEY. 1. One two three six ten twelve hundred thousand million billion. 2. First second third fourth sixth' tenth twelfth hundredth thousandth millionth. 3. 100,000 2,000 6,000 1,200 ten-hundred one-million threebillion. 4. Three-tenths one-hundredth two-thousandths a-thousand-millions one-tenth the-second-hundred themillionth-part. 5. Ten-or-twelve three-or-four twenty sixtieth thirty forty fifty sixty-five hundredths. 6. 210,000 75,000,000 3,000,000,000 500 13,187,000. 7. Longest distinction sanction function suggestion Northampton transpose. 8. Sectional panic ungainly defer cable manager engraving. 9. Destroy pistol explain explicit density counsel rapaciously jail assail. 10. Set sick safe task excessive settle suffer mechanism chronicle. 11. Knotty tiny nick canny Mattie Tommy mock calm. 12. Gravest nicest insurrectionist best-table best-time nice-scene soho this-property this-course. 13. Strive strife prize price lays lace prizes prices fashion fusion raised.

PHRASES. 14. Nevertheless-you-can great-majority-ofcases numerous-letters number-of-claims what-have-youto-say fellow-citizens. 15. Just-taken attorney-general examination-in-chief honorable-court law-office Circuit-Court under-all-the-circumstances-of-the-case.

441. A fact in pronunciation, which is but rarely observed, is this: An initial consonant ordinarily is not sounded, when the preceding word ends with the same element; as t, for example, in *best-time*, *best-table*, or k in *book-keeper*, pronounced *bestime*, *bestable*, *bookeeper*. The chief difference between *fine-night*, and *finite*, is that the *first syllable* in *finite* is *accented*, while in *fine-night*, *cach word* has its *separate accent*. To some extent this fact may safely be taken advantage of in phrasing, as in *best-time*, L 12.

442. The sub-vocals v, z and d, in rare cases, and when really necessary, may be distinguished from their cognates



f, s, and t, by the shading of a hook, loop, or eircle, as in strive, prize, lays, prizes, L 13.

443. The so-called circles *iss* and *sez* are, in fact, never entirely round, for the reason that the stems to which they are joined form a part of them. See *set*, *sick*, etc. L 10. The circle always becomes a *small loop* when written *within* a hook, as in *settle*, *suffer*, etc. In rare cases two hooks may be written together, as in chronicle, L 10.

444. The professional reporter is allowed certain licenses which should not, however, be taken by the student. In rapid writing he may give the letters a less degree of slant or curvature, omit shading to a greater or less extent, and oceasionally write words out of position. Every writer in time becomes familiar with those inaccuracies which are peculiar to himself; but it should be his constant aim to keep as *near the standard as possible*, in order that the legibility of difficult passages may not be endangered, and that others also may be able to read his notes.

LIMIT OF INACCURACY. Even in fast reporting the stenographer should avoid writing any word so *far wrong* as that it may appear to be an entirely *different word*.

445. LARGE OR SMALL "HAND." The reporter, when pressed, writes *larger* than at other times. Some persons take this to be an evidence that a *large hand* is the most rapid. It proves just the contrary. The *really skilful* stenographer, when writing at high speed, is not flurried, and writes about as small a hand as usual. There can be no question but that the greatest speed will be attained *ultimately* only by writing the characters *near each other*, cultivating a *neat style*, and writing as *small a hand* as practicable.

446. Professional reporters commonly use note-books manufactured expressly for the purpose. Not only are these better suited to this work, but greater ease in writing is attained by using books which are uniform as to size of page, width of ruling, and quality of paper.

447. All stenographic notes, no matter for what purpose taken, should be filed, indexed, and earefully preserved for

several years. The contingencies are many which may reuder a transcript of a portion of these very valuable.

448. No stenographer can afford to disregard certain gencral directions which relate to the mechanical part of his profession. He should use paper distinctly ruled, and the best quality only. A good fine pointed, short-nibbed gold pen, of medium size, is the best for reporting purposes. This should be more or less elastic, dependent on the writer's lightness of touch. Good writing fluid is preferable to ink.

449. When the reporter writes with a pencil, he should obtain one of medium hardness only, keep it sharpened, and use it with soft or uncalendered paper. For general purposes it is better to use a pen; the pencil in exceptional eases only. In every respect it will be observed that the pen and pencil differ from each other. The question as to the relative merits of each for reporting purposes has been discussed to a considerable extent by members of the profession. Those reporters who employed a pencil while learning, never afterwards giving the pen a fair trial, of course regard the pencil with the greater favor. Of those who have fairly tested both, the majority prefer the pen. The advantages of each may be seen from the following comparison of

450.

## PEN AND PENCIL.

1. The pen must be dipped, the pencil sharpened.

2. For the pen an inkstand must be provided, or the "fountain" filled; a number of pencils must be sharpened beforehand.

3. The pen is elastic, and is used on a hard surface; the pencil is inelastic, and should be used on a soft surface, or springy tablet.

4. A pen-drawn line is uniform; the pencil's point is continually grinding off, and hence does not serve so well to indicate light and shade.

5 More skill or training is required to handle the pen; most people already know the use of a pencil, which is simple. 6. Pen-work is permanent; pencil-writing fades out in a few years.

7. Notes taken with a pen are black and easy to read; peneil-writing is hard on the eyes, and for this one *important* reason a peneil should be used as little as possible.

8. Writing with a gold pen, which is a yielding, sensitive instrument, is much less fatiguing than manipulating a pencil, which is stiff and inflexible.

## 451. BOOKS AND MATERIAL RECOMMENDED.

Pitman's Phonographic Dictionary contains over thirty thousand words beantifully engraved, and every writer of this system ought to possess a copy. Pitman's Phrase Book is also very useful, and ought to be copied through by the learner several times. Humphrey's Manual of Type-writing. from which a number of the business letters used as exercises in this present book were taken, with the kind consent of the author, is the foremost work on the subject, and it ought to be used by every operator of a writing machine. "One Hundred Valuable Suggestions to Short-hand Students" contains many practical hints, and is adapted, also, to dictation purposes. The "Reporting Style" Practice Books, designed to accompany this work, are manufactured from a good quality of paper, properly ruled, and of a suitable size. An inferior quality of writing material should not be made use of in any case. The best quality of fools-cap is recommended to those who do not use specially prepared paper. Fountain pens are coming into use. These have been much improved of late, and several brands will be found sufficiently reliable for short-hand purposes. While a good fountain pen may be a convenience, it will not, considered as an aid to speed, be found of any special value, since an ordinary dip of ink will easily write three hundred words. These pens were originally made for the convenience of persons who wished to carry ink in their pocket. For easy and rapid work, the pen should be of gold, short nibbed and sharp pointed. For reporting purposes, and advanced prac-

tice also, a writing fluid, as Arnold's or Carter's, is better than ink, which is apt to be too thick or heavy.

Professor Morris' books on phrasing well merit the attention of students of all systems. Stenographers who wish to know their business well, and keep abreast the times, will subscribe for two or three of the best periodicals devoted to their profession. It is suggested that students in want of material apply to the dealer from whom this book was obtained for information and prices.

### PHRASES.

452. After-many-inquiries after-you-have-been after-thematter after-the-question bad-account can-you-make different-varieties during-the-year ever-since-you-bave-been express-purpose for-another-purpose for-my-part may-their much-as-I-desire much-as-we-desire much-pleased no-hurryabout promissory-note quite-probable quite-sure quitesure-there-are real-estate-broker remember-that-we tookpossession very-certain very-certain-about-it very-goodman very-good-quality very-necessary we-have-no-objections we-hope-that-you-can we-will-name-you.

453.

## EXERCISE 41.

DO SOME PRACTICAL WORK FOR SOME BUSINESS MAN. From "One Hundred Valuable Suggestions to Short-Hand Students."—To be phrased.

The best kind of practice the student can have, after he has learned the principles, is that which approaches most nearly' to the kind of work he will be obliged to do in actual reporting. Business men, in fact, prefer those who" have had some practical experience, and in order to be able to satisfy them that you are not a mere beginner,"" you should secure some actual practice just for the experience it will give. Go to some business man who has more (1) or less correspondence, and offer to take all his letters for awhile without wages. You can well afford to do this.' In the first place, you would be fitting yourself for the actual work in

the most thorough and practical manner possible." If your work is satisfactory, and you ought not to expect a paying position until it is, it would be much" easier to secure a situation, and to fill it acceptably, than you might otherwise hope to do. Another advantage that often arises (2) from such a course is in causing the man for whom you work to learn to appreciate the advantages of short-hand,' and in this way, cause a demand for your own employment, or for that of some other short-hand writer." (215-2:30-1:30.)

## LESSON XLII.

### RULES FOR PHRASING.

454. KEY. 1. (Simple phrases.) Shall-have have-been saves-time good-men many-good-men men-of-action somemen-of-nerve begin-immediately. 2. (Simple sentence.) The-old-gentleman, who-was-president (of-the) First-National-Bank, immediately gave-the-money to-the manager (of-the) Pennsylvania-Railroad-Company, who-was-standing in-the bank-parlor at-the-time. 3. (Omitted consonants.) Mostlikely fishing-tackle general-breakdown Trans-continental-Railway-Co. 4. (Omitted words.) Promise-to-pay by-thelaw-of-the-survival-of-the-fittest day-of-the-month changeof-the-weather what-is-your-business where-do-you-reside. 5. (Lengthened outlines.) They-still men's-strength shortstop served-his-time per-minute serve-their-purpose juryman gentlemen-of-the-jury per-annum. 6. (Lengthened phrases.) Shall-not-have some-one-that was-not-keeping for-there-came may-there-be their-own-safety may-it-be. 7. (Variable letters: Com and Con ) This-will-make shallmerely store-door do-you-wish such-as-will-not you-shouldnot-condemn you-will-contrive they-may-well-complain. 8. (Position words.) For-no-time in-every-part the-sameman I-shall-sue-him many-things love-him. 9, (Position words vocalized.) In-any-event in-no-event it-is-for-me

it-is-my-own-copy rather-than-hope for-some-men. 10. (Contracted phrases.) In-reply-to takes-us will-there-be at-first it-will-not at-all which-are in-regard-to.

PHRASES. 11. Trust-that-you-will venture-to-say we-mayhave we-think-there-is we-will-order day-of-the-week mustacknowledge. 12. Must-also must-always obliged-to-give subject-to-my-order two-or-three-times we-have-no-knowledge-of-the-matter. 13. Able-to-collect able-to-realize according-to-the-letter according-to-the-instruction any-kindof-business at-the-same-rate. 14. We-want-to-know certain-elass-of-goods I-am-aware-of-the-fact just-receivedyour-letter-of-recommendation as-per-my-order. 15. According-to-agreement according-to-his-agreement according-to-contract receive-their-letter by-some-other-firm within-a-day-or-so.

455. The student has already, by the faculty of imitation, learned in a general way how to connect words together into phrases. Specific rules are needed, however, as a safe guide to good practice. The learner, who is now advanced, will apprehend the meaning, and understand the application of such rules. But it cannot be said that the student has mastered this or any other subject until the underlying principle has been grasped. This, in an incidental way, we shall aim to state. An elaborate treatise will not, of course, be looked for within the limits of a single lesson. Phrasing is a science of itself. It has been characterized as an "Art within an art." It bears a similar relation to the broad subject of Short-hand, that Algebra does to the general subject of Mathematics, for instance, or that State government in our country sustains to the National. To short-hand it is the finishing touch, a kind of internal perfection. By it speed is increased, and legibility added to.

That there is a gain in joining words to some extent is admitted on all sides. It is true, however, that there exists a diversity of opinion amongst the best writers and teachers touching the extent to which phrase-writing can profitably be carried. The objectors point to the example of many old

stenographers, experienced and successful in their profession, who phrase but little. These facts carry a certain force; they are valuable evidence of at least one of the possibilities of the art, showing what can be done with simple short-hand, unstrengthened by the phrase. When short-hand was learned by our earlier reporters, phrasing was a new thing, and its correct use unknown. Most of the successful stenographers of to-day employ phrasing habitually, and connect words according to certain well settled rules.

The statement needs no proof that words can be phrased in less time than they can be written separately. Every pen-lifting costs nearly half a second, or the loss of a word. The obvious advantage of joining is proved by the universal custom of connecting together all letters of each word when writing long-hand. Copy this sentence, writing each letter separately: "*T-h-i-s i-s a s-l-o-w w-a-y o-f w-r-i-t-i-n-g.*"

Why, then, ought not an entire discourse to be reported without a single break, or lifting of the pen? As a means of getting hold of our subject, we will assume that *all words are* to be joined together when short-hand notes are taken. The exceptions to this broad rule we sum up as follows:

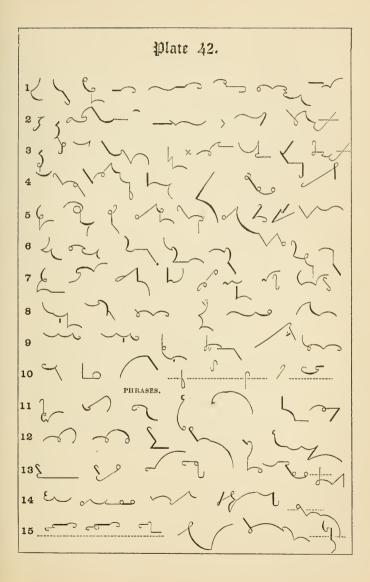
456. 1. SENTENCES. Phrasing is designed partly as an aid to legibility, which is a matter of no less importance than speed itself. But joining words together would be a drawback to legibility, unless some kind of correspondence between the manner of phrasing and the structure of language were expressed by the short-hand notes themselves. To illustrate, at the close of a sentence the speaker comes to a full stop. He has expressed a complete thought. There is here, as there should be, a corresponding break in the phrase. In short-hand the words of two separate sentences should never be written connectedly. Hence it would be improper to express the two sentences, "They-make-money.-They-love-it,"

by the connected phrase, ( Likewise the

"He-is-done.-He-may-go," is wrong.

242

expression.



457. SUBJECT AND PREDICATE. It is well established that the subject of a sentence and its verb should not be joined. The subject and its modifiers form a complete part, or member of the sentence, as do also the verb and its modifiers. For this reason they should be kept separate. The two words, for example, composing the sentence, "Dogs bark," should under no circumstances be connected. A pronoun, on the contrary, is always joined to its verb, as I-do, they-make, we-have. Ambiguity would result not infrequently from the practice of joining nouns and their verbs, as, for

example, the character, \_\_\_\_\_ clocks-tick, could also be read, elock-stick.

458. COMPOUND SUBJECT. In the sentence "Corn, beans and potatocs are raised in abundance," the three words corn, beans and potatocs, of which the subject is composed, should not be connected. The same rule applies to the compound predicate, as in the sentence," The patriot soldier fought, bled, and died for his country," the verbs *fought*, bled, and *died*, are written separately.

459. RELATED WORDS. Take the sentence "Having raised another army, the general hastened to relieve the eity"; here the words "army the general", should not be connected, for the important reason that there is no gramatical relation between army and the. For the same reason, chairs, baskets, and knives, should not be phrased in the sentence, "He keeps chairs, baskets, and knives for sale." The rule is that two or more words, not sustaining some relation of government or modification, should not be connected together.

460. LENGTH. Experience shows that writing long phrases occasions loss instead of gain in time. The reason is that when the pen is applied to the paper the hand, wrist and forearm are so fixed, or stationed, that it is very inconvenient to move the pen along more than one or two inches of space without re-stationing the hand and arm. Indeed, for most persons it is inconvenient to write a character much more than half an inch in length. An attempt to copy the

REPORTING STYLE OF SHORT-HAND.

following joined letters without pausing, will serve more forcibly to impress this truth:

venience would suggest that this combination be broken into three equal parts, of which one would be Most persons have experienced this inconvience when writing lengthy words in long-hand. Long phrases are a positive drawback.

The difficulty in executing them may be illustrated by the

phrase He-kept-

coming-and-going-and-going-and-coming-many-many-years.

Young reporters sometimes go to the absurd extreme of writing as many words in a single phrase as can be made hang together. An illustration is found in the following sentance of thirty-nine words, which it is possible to write connectedly: *I-think-it-is-quite-likely-that-we-will-leave-for-America - before - very - many - more-months-and-you-will-thenhave-no-difficulty-whatever-in-getting-all - the - knowledge - youmay-want-in-regard-to-that-wonderful-land.* 

461. ANGULARITY. Inconvenient joinings, also those producing obtuse or insufficient angles, are not permissible. On this account the following expressions cannot be phrased: Do-not tell, pay up, than they, one people, construction train, great expense, do-not go, capital gossip, upon-his honor, find it, have-not found.

462. CONSONANT POSITION. To some extent phrasing is limited by the requirements of consonant position. Illustra-

tions: Have-no-time should be phrased always while Have any-time sometimes cannot be; in-every-part, in-every particular; the-same men; I-shall-sue-him,

I-shall see-him; ~ many things, ~ ~ s manylanguages. The point here is that the phrase must sometimes be broken in order that first and third position words may be in their place, thus relieving the notes from ambiguity. Whether a given word may, for the sake of a phrase, be written out of position, is a question purely of context and circumstances. The reporter who pays attention to what he is writing, can tell in a moment whether legibility demands the phrase to be broken on account of a position word. He must exercise common sense and judgment. Since phrases are broken on account of first and third position words, it is for that very reason never necessary to do so on account of any second position word. All connected words are presumed to belong on the line, unless the requirements of sense plainly indicate otherwise. In L 8 it would, under some circumstances, become necessary to break the connection, if in the first phrase any occurred in the place of no, or partieular in the place of part; man in place of men; see in place of suc; language in place of things; or me in place of him.

463. UNUSUAL WORDS. Words not frequently used are written disconnectedly. For example, the expressions, *mueilage bottle*, *cylindrical column*, *habitual drunkard*, *merry* girls, should not be phrased. A very few common short words, such as pronouns, prepositions, and conjunctions, may be attached to unusual words, as in the-middling, the-indubitable, or-California, was-revised.

### ADVANTAGES.

464. SPEED. The gain in speed, resulting from the diminished number of pen-liftings, is obvious. Write the phrase "save-time" rapidly for thirty seconds; then write the two words separately as often as you can in the same length of time. The experiment will show the phrase written six or eight more times in the first trial, which is equivalent to a gain of twenty-five or thirty words in one minute.

465. LEGIBILITY. Since the grammatical structure of the

sentence is shown in large part by the phraseological grouping of the words, ease in reading the notes is thereby increased to no small extent. Referring to L 2, the first three words, the old-gentleman, are phrased, because the and old are both modifiers of gentleman. All the words of the clause, who-was-president of the First-National-Bank, would naturally be connected together, but it is broken into two on account of length, and broken in such a manner that of the is expressed by the juxtaposition of the two phrases. On account of angle immediately cannot be joined to gave. Gave-the-money is a good phrase, and it is customary, where convenient, to connect a transitive verb and its object. The propriety of joining words and their modifiers is illustrated by the phrases good-men, men-of-action, etc., L 1. Phrasing enables the reader to see at a glance which words are mutually dependent, and which are not.

466. ACCURACY. Phrasing makes time by saving time. By means of it the writer gains more leisure in which to form the characters with greater precision and skill, thus adding both to the beauty and legibility of his notes.

467. ABBREVIATION. In phrasing, many single letters and even words are omitted. See *most-likely*, *promise-to-pay*, etc., Ls 3 and 4. These phrases are perfectly legible; but it is evident that this legibility would be impaired by such abbreviation, if the words composing such phrases were written disconnectedly. A phrase may be abbreviated safely, for the same reason that a long word, containing a good number of consonants, may be abbreviated; in each case an abundance of material remains to enable the reader to get at the meaning easily. This is an important point; it is giving to short-hand, by means of phrasing, the advantage of the universal habit, in coloqual discourse, of clipping some words and merging others, when they occur in expressions that are worn and familiar. Ls 11-15.

468. COMPACTNESS. The fact that in the phrase the words are drawn into the briefest compass, renders it possible for the eye to take them all in at a glance; notes can then be

read more quickly than when strung out over two or three times the space. Illustrations: We-have-long-been:



469. EXPEDIENTS. Many word-forms are lengthened, in order that they may be joined in certain phrases, as they-still, men's-strength. L 5. Certain phrase-signs, also, are written by longer forms, in order to render it practicable for more words to be joined, as in shall-nol-have, some-one-that, etc. L 6. In these phrases the n-hook cannot be used for not, one, or own; nor, on account of angularity, can the lengthening or halving principles be used in for-there-came, may-it-be, etc. The variable letters, l, r, sh, are struck in either direction in phrases, as angularity may require, as in this-willmake, do-you-wish. L 7. Words beginning with com and con, except a few very frequent ones, are disjoined from the one just preceding, as in-you-should-not condemn. L 7.

Position words are sometimes vocalized when occurring in phrases. This requires less time than breaking the phrase. (See L 9.) The principle of contracting outlines by means of hooks, circles, loops, lengthening, halving, etc., is also employed to some extent in writing such phrases as *in-reply*to, will-there-be, *it-will-not*. L 10.

470.

### RULES.

1. Do not construct phrases inconveniently long, or that extend more than two spaces below the line.

2. Avoid joinings that are unangular; also difficult ones,

as be-not-elected, correctly written  $\bigwedge$  A difficult joining requires more time than breaking the phrase. Adverbs ending in ly are rarely joined to following words.

3. Words beginning with com and con are rarely attached

to preceding words. The fact of separation indicates the prefix, which for this reason need not be written.

4. A word may occasionally be written by a longer outline, if this is necessary to render it *phraseable*. See L 5.

5. Words only that are comparatively common should be joined together. Unusual words are written disconnectedly.

6. Never join two words that are separated by a mark of punctuation, nor any set of words not mutually inter-dependent, or grammatically related.

7. As far as practicable connect together a pronoun and its verb; a modifying word or phrase, and the word modified; prepositions and the words they govern; verbs and their objects; conjunctions and the clauses they introduce.

8. The artistic writer, whose characters are small and well formed, may adopt more lengthy phrases than writers lacking these qualifications.

9. An assemblage of words making a suitable phrase should *invariably be written together*; not phrased at one time, and separated at another.

10. The first word of a phrase, called the *leader*, is usually given its proper position; but exceptions are sometimes made when it is important that the second word hold its own place, as in \_\_\_\_\_\_ his-own, \_\_\_\_\_\_ give-out.

11. Onc, than and own, may be expressed by the n-hook whenever preceded by a word of common occurrence to which such hook may be joined conveniently, as will-have-one, better-than, my-own.

12. Of may be expressed by the f-hook in phrases where the tick of does not join conveniently, as in  $\int_{-\infty}^{\infty} eity$ -of-Boston.

13. As a rule or and but are not phrased, but may be joined when there is no possibility of conflict with a or and. *His* is not commonly joined at the beginning of a phrase, as *his business*, written disconnectedly.

14. It is indispensable that the student form the habit of

writing the words connectedly, always within the limits above specified. This habit can never come from *mere reading*, or even *study*. *Much actual writing is necessary*. Perhaps the best plan would be to copy all the phrases in this book; afterwards taking up a standard phrase-book, and systematically writing it through several times.

15. The advanced writer may with propriety adopt an abridged outline for a difficult or unusual set of words, which happens to be of frequent occurrence in the particular report he is making.

### PHRASES.

471. A-good-many-of-our as-quick-as-possible as-manyas-possible cash-business cash-trade certain-of-their certain-of-your certain-questions dear-brother dear-friend did-not-understand-the-matter did-not-understand-it-so didnot-undertake different-varieties during-the-year extrapains necessary-delay on-account-of-having sometime-ago some-reason-for-this special-order spring-trade sum-andsubstance understand-that-you understand-that-we we-areanxious we-are-anxious-to-have-you we-are-always we-areaware we-are-in-need we-do-not-think-you-can.

472. EXERCISE 42.

## KEEP YOUR OWN COUNSEL.

From "One Hundred Valuable Suggestions."-To be phrased.

The Stenographer, like everybody else, must, in a certain sense, be a machine. This arises from the fact that in many cases' confidential matter of the greatest importance is often dictated to him, and unless he exerts the utmost care, he will be apt, inadvertently" it may be, to betray a knowledge of his employer's affairs to those who would take advantage of it. Again, it frequently" occurs in some kinds of business that the Stenographer is approached for the special purpose of persuading him to make known his (1) employer's intentions or plans. Attempts may even be made to bribe him in order to secure the desired information. Aside from the'

moral phase of the question, the Stenographer can, by no means, afford to betray his employer's secrets to others. Once let it be" proven that he has done such a thing and his prospects as a reporter will be ruined.

Morally it is wrong, and financially" it is a losing investment. If you find that you have a tendency to speak of things pertaining to your work to (2) those not connected with the business, it would be well to form the habit of rigidly refusing to speak of your employer's' affairs at all. By so doing there is no risk of being surprised into statements which may afterwards be regretted."

(226 - 2:30 - 1:30.)

### LESSON XLIII.

### AMANUENSIS REPORTING.

473. As a prerequisite to success in this field, a thorough education is demanded in the common English branches, as arithmetic, orthography, grammar, and business forms. Good penmanship, and a knowledge of type-writing, bookkeeping, and in rare cases telegraphy, Volapuk, and some of the modern languages, are also valuable.

Various degrees of speed, ranging from 90 to 150 words per minute, are required. As such secretary, it becomes one's duty to write letters, telegrams, contracts, agreements, newspaper articles, briefs, editorials, etc., at the dictation of his employer, or whoever has the business management, and afterwards transcribe and deliver the same. A better understanding of the secretary's duties may be gained from a consideration of the relations existing between him and his employer. It is much more severe mental work to rapidly indite important business letters, than to slowly write them out. Dictating is in fact as much an accomplishment as reporting. Perfect quiet, and security from all disturbance, are essential in the work of dictating letters and papers of this kind. Hence the stenographer, to the fullest extent possible, should refrain from everything that may perplex or disconcert the reflections of his superior. He should not only maintain quiet, but be prepared the moment called upon to read what he has written, and remain in constant readiness to record every word spoken. He should also abstain from all show of nervousness during the occasional intervals in the dictation.

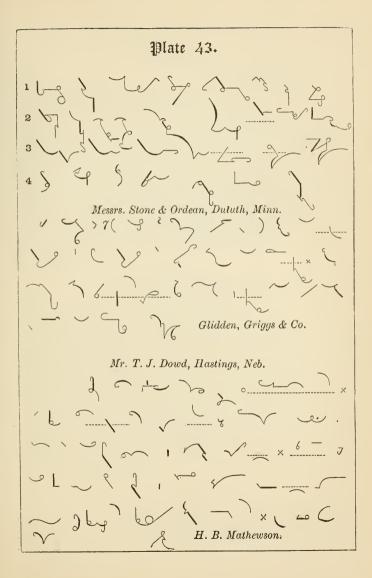
When the matter in hand is entirely finished, he may ask for the spelling of proper names, insert words which he failed to hear or record, and make the necessary corrections. Apparent grammatical and verbal errors need not be called up, but should be corrected by himself when the transcript is made.

### KEY.

474. PHRASES. 1. Additional-expenses bona-fide inwitness-whereof please-exchange habeas-corpus on-thepart-of-plaintiff to-wit to-such-an-extent. 2. Abstract-oftitle affidavit-of-plaintiff may-it-please-the-court may-itplease-your-honor are-you-able-to-state-whether-or-not wasthere-anything-said by-the-court called-and-sworn documentary-evidence. 3. Bank-bill bank-note bank-account much-quicker-than as-per-your-letter acknowledge-receiptof-your-letter. 4. Balance-sheet on-the-north-side that-isto-say just-as-certain let-us-be-satisfied take-notes burdenof-proof. Translate Ls 6 to 15 inclusive.

## PHRASES.

475. About-as-many-as above-cost accept-our acceptthem accept-my-thanks answering-your-letter a-short-timeago a-short-time-since by-return-mail contents-of-my-letter express-order extra-order I-presume-matters-will I-receivedyour-letter I-regret-very-much my-last-order pay-master please-be-kind-enough please-let-us-know-whether receivedhis-letter received-my-letter received-our-letter with-thisorder you-are-hereby.



476.

### EXERCISE 43

GEO. W. CRANE & CO.,

Blank-Book Manufacturers, Printers and-Binders,

MR. A. B., Los Angeles, Cal.

Dear-Sir:-The-Dockets sent-you are-the-kind which-are in-general use in-this-city. The-full printed form made it necessary in-a-great-many-cases to transfer the-record" tothe-back of-the-book. This-is obviated in-the-form which we-send-you, and-also in-the" Justice's Guide which we enclose, and-which will give-the Justice the-form of entry of any case that-may-come (1) before-him. We-will exchange the-Docket if-you-wish, but think-your Justice will-find theform sent' the-more convenient. Yours-very-truly.

CRANE & CO.

477.

ST.-PAUL, MINN., Nov. 8, 1883.

MESSRS. A. RUIZ & SONS," Malaga, Spain.

Gentlemen :--- Referring-to-your esteemed favor of-the 21st ult., we-wish-to say, that-when''' you-are ready to quote prices on-your brands of layer raisins, we would-be-pleased to-receive quotations, (2) with the view of-placing our falland-winter order with-you. We would also kindly request you to' inform us whether-you-have any arrangements withany line of steamers running from-your port to New-York" or Baltimore, and-what rates of freights you-can quote us; also, what-the insurance and-other expenses connected" with-a shipment of say 5,000 or 10,000 boxes would-be. Anyother (3) information that-you-can-give-us, that-you-think would-be valuable for-us, will-be appreciated.' Awaiting your reply, we-are Very-truly-yours,

GLIDDEN, GRIGGS & CO.

(To be phrased.)

AUGUSTA, GEORGIA, July 15, 1886," 478. MESSRS. DEVINNY & Co., Baltimore, Md.

Dear Sirs:-Messrs. J. Summerville & Co., of your city, have made certain'" offers to me which promise great pecun-

Торека, Kan., March 20, 1884."

iary profit provided they are stable; but which, on the contrary, would involve (4) me in heavy responsibilities if my correspondents failed to meet their engagements.

As I have not the pleasure of knowing the gentlemen named, it is essential that I should be on my guard. To you, therefore, I apply in" this difficulty; and should esteem it a great favor if you would acquaint me, so far as lies in your power," with information respecting the character and means of this firm.

The readiness with which you have complied with my (5) requests leads me to hope that you will still further oblige me on this particular occasion; I need scarcely to say that you' may count on my discretion in keeping profoundly secret such information as you may kindly offer. I am, gentlemen," Yours respectfully,

> A. L. FARMER. (454-5:30--3.)

### LESSON XLIV.

AMANUENSIS REPORTING, (CONTINUED).

479. The thoughtful student need not be told that, since all the plans and secrets of his employer's business must be made known to the correspondence elerk, the most implicit confidence is reposed in him, and loyalty, integrity, and devotion to business are presumed by the relationship established. He should not only be so discreet as not to divulge office secrets, or betray implied confidence, but he should show plainly by his conduct that he is faithful to his employers, and interested in their behalf.

No matter how accomplished a private secretary may be, his services will not be sought, if he has not cultivated habits of prudence, and shown himself to be safe and trustworthy.

In taking difficult matter at dictation, in which corrections and interlineations are afterwards to be made, it is well to leave the alternate lines blank for this purpose. Letter books should be paged, and every letter indexed in a separate

book in such a manner that it can be quickly referred to afterwards.

In amanuensis work the name and address of correspondents should, as a rule, be written in long-hand.

### KEY.

480. PHRASES. 1. As-a-matter-of-necessity as-a-matterof-course in-order-to-have it-is-no-doubt postal-service enclosed-letter. 2. I-am-in-receipt-of-your-favor in-my-lastletter your-obedient-servant your-statement we-will-not my-instructions wholesale-store. 3. According-to-his-contract as-per-his-order confidential-communication estimated-cost estimated-weight I-may-be-there monthly-report. 4. Postal-card postage-stamp we-always-like-to-have within-a-week-or-two your-most-obedient-servant just-sayso our-instructions. Translate Ls 6 to 15 inclusive.

## PHRASES.

481. According-(to)-my-agreement according-(to)-yourcontract account-book another-class-(of)-goods at-any-cost east-bound-shipments I-shall-be-pleased just-received-yourcommunication letter-press please-order please-write weanswer we-will-forward-you what-have-you-to-offer whenever-you-are-ready will-be-charged will-be-collected willbe-marked will-be-expressed will-you-please-acknowledgereceipt your-loss your-risk your-order your-humble-servant.

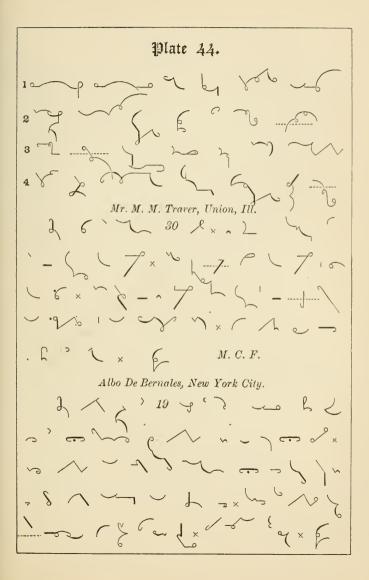
482.

## EXERCISE 44.

## OUR HOME ON-THE HILLSIDE,

DANSVILLE, LIVINGSTON CO., NEW-YORK, March 1, 1884. ISAAC BENNETT, Esq., Carrollton, Ill.

My-Dear-Sir:—Our mutual-friend, Mr.-Peters, who-is atpresent in-the-employ of-Our" Home on-the Hillside, as-one of-its reporting-secretaries, has handed me your-letter of Feb. 20,"" wherein you express a-desire to-have-my testimony in-respect-to stenographic-writing. It gives-me great-pleasure (1) to say-to-you, that-for twenty-six years I-have-had young-men-and-women in-my-employment' as stenograph-



Such-is-my estimate of-the-value of-the-art of-shorters. hand, that-I-would-have-it" taught in-all-our graded-schools and-academies throughout the-land to young-men-andwomen. Taking" all-our institutions into account, and-the wide range of occupations in-which-our young-men have-to(2) engage, and-which-are opening to-our young-women, Iwould-rather have given proficiency in stenography' as-apart of a young-man's or a young-woman's education, thanthe-best average Collegiate" accomplishment which any-ofour Colleges or-Universities furnish in-the Latin and-Greek languages. It-is-not simply" as scribes for-others that-thisart is-of-value; for-it-is of-quite as-much service (3) to-thosewho attain it in-their-own private affairs. What-an-excellent opportunity it furnishes to-one' who-has-it at-hand to-make memoranda of things seen and-heard, and-thus furnishing him" with-the-means of-fastening in-his-mind, and-having at-his service, most useful information! I-have-had " on-an average for twenty-five years, not-less-than three short-handwriters in constant use; (4) and-I-do-not-know of any who, after my training, have-not secured good-positions, and-kept' them, and-obtained entirely satisfactory compensation. Assuring you that-I-am in-the fullest sense a-believer" inthe-worth of-the-art as-a-means of added usefulness in-whatever profession or-calling any-person may-be" engaged, and-wishing you all-success in-your pursuit of-it, I-remain.

Yours faithfully,

JAMES C. JACKSON. (5) (365-5-2.)

(To be phrased.)

483.

NEW YORK, July 11th, 1886.

W. W. GRIFFITH, Esq., Memphis, Tenn.

Dear Sir:--We regret' exceedingly the non-delivery of your esteemed order, and the inconvenience and disappointment occasioned you thereby. We can assure you," however, that we are in no way responsible for the delay; but that, on the contrary, we have used" every effort to secure the promp execution and despatch of the order.

It happens, unfortunately for us, that just at (1) the present moment the manufacturers are overwhelmed with business; and, in a juncture such as this, there is no help' for it but to wait patiently the execution in due course of the orders sent.

With the hope, however," of prevailing on the manufacturer in this particular instance to make a little extra exertion, we have written him, by this" evening's mail, a most urgent letter; and we feel almost certain that if our request can be complied with (2) it most certainly will be. As soon as we receive an answer we will write or telegraph to you such positive information as may prevent further disappointment. We must apologize for not having written to you previously; but, the" truth is, we ourselves were expecting every day to hear some tidings of the order which we might send" you. Regretting the trouble and annoyance to which you have been put, we are,

Yours faithfully,

J. L. King & Co. (3) (234-3-1:30.)

## LESSON XLV.

### SPEECH REPORTING.

484. A verbatim report of a rapid public speaker is the greatest achievement of the stenographic art. There are, however, but comparatively few speeches of which reports are wanted; and it is a fortunate fact that the best orators, whose speeches are the most frequently published, are the easiest, also, to report. But it is very rare that a speech appears well in print, in the precise language in which it was delivered. A certain amount of tautology and repetition add to the force of a spoken address, which in a printed report must be discarded. Many phrases, and even whole sentences, may oftentimes be profitably omitted; and the rhetoric of an extemporaneous speech can generally be improved. These matters lie clearly within the scope of the stenographer's duty; but the best plan is always, when pos-

sible, to submit to the speaker himself an exact copy, written on paper with a broad margin, in order that he may amend and remodel as he sees fit.

485. KEY. 1. As-it-is-the-characteristic of great wits to saymuch in few words, so-it-is of-small wits to talk much and say nothing. 2. It-is-when you-come close to-a-man in conversation that-you discover what-his real abilities are. 3. Speech-making is-a knack. 4. Men are born with two eyes, but-with-one tongne, in-order-that-they should see twice as-much-as they-say.

Matt. 5:3-13. Translate without referring to key.

486. The student will find the following suggestions of value, whether he intends making a business of this branch of reporting or not:

4

Fully prepare yourself before the speech begins. Obtain a seat, one at a desk if possible, within easy hearing of the speaker. Have yourself amply provided with suitable writing material. Use a pen, if yon are accustomed to one; otherwise, have a number of sharpened pencils at hand.

No matter what the purpose of your report may be, make it a point, as far as you are able, to take every word that is uttered. If the entire speech is not wanted, you can prepare an intelligent synopsis from your full short-hand notes; but an abridgement made in short-hand while the speech is being delivered, is by no means so satisfactory.

Beginners are sometimes obliged, however, before they can follow a rapid speaker, to make as full a synopsis as they are able, recording the substance only of what is said. And it is commonly the case, indeed, that only partial reports of very rapid speakers are wanted.

A complete report of a speech requires that many things be inserted, which, verbally, are not a part of the address itself, things acted rather than said. The manner and appearance of the speaker should be described; also, the character of the audience, and the demonstrations of approval, or otherwise, with which the speaker's utterances are received.

Blate 45. 1 ∂ ∕ × ⑧ <u>~ ~</u> × ) \_ L ~ \_ ) <u>v \_ p () x</u>  $(\mathbf{4})$ ~ c TRANSLATE. (4) p { ~ { ~ { ~ ~ } } / ~ (5) p ~ ~ ~ ~ / /  $\begin{pmatrix} & & & & & \\ & & & & & \\ & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\$ - ~ < < × 10 ~ / <u>}\_\_\_</u> ר א נו ק ∕ · · · · (~~~)) ∽ • × 12 ~~~~ ( ) ~ ( ~ / h × ~ > ~ , ~ ~ C P 6 . C / / ~ Z (13) ~ V

### PHRASES.

487. Further-consideration good-as-ever great-manytimes I-suppose-you-can I-suppose-there-will-be I-takegreat-pleasure knowledge-of-the-subject little-as-possible little-less local-affairs local-interest paper-money per-day per-dozen per-week personal-affairs personal-expenses personal-knowledge personal-property relating-to-the-subject we-want-to-find.

## EXERCISE 45.

488.

## THE-PRESENT-AGE.-CHANNING.

1. The-remarks now-made on-literature might-be extended to-the fine-arts. 2. In-these we see, too, the-tendency touniversality.' It-is-said, that-the-spirit of-the great artists has died out; but-the taste for-their works is spreading. 3. By-the" improvements of engraving, and the invention of easts, the-genius of-the great-masters is going abroad. 4. Their conceptions are no-longer pent" up in galleries open-to but few, but meet us in-our homes, and-are-the household pleasures of millions. 5. Works designed forthe (1) halls and eyes of emperors, popes, and nobles, find their-way, in no poor representations, in humble dwellings, and-sometimes give-a consciousness' of-kindred powers tothe child of poverty. 6. The-art of drawing, which lies atthe-foundation of-most of-the fine-arts." and-is-the-best education of the eye for-nature, is-becoming a-branch ofcommon education, and in-some countries is taught" inschools to-which all-classes are admitted. 7. I-am reminded by-this remark of-the-most striking feature of-our times. as (2) showing its tendency to-universality, and-that-is-the unparalleled and-constantly accelerated diffusion of-education. This greatest of-arts, as-yet little' understood, is making sure progress, because-its principles are-more-andmore sought in-the-common nature of man; and-the greattruth" is spreading, that-every-man has-a-right to-its aid. 8. Accordingly education is becoming the work of nations. 9. Even in-the despotic" governments of Europe schools are open for-every child without-distinction; and-not-only-the elements of-reading and-writing, but-music and-drawing (3) are taught, and-a foundation is laid for future-progress in history, geography, and-physical science. 10. The-greatest minds are at-work on-popular' education. 11. The-revenues of states are applied most liberally, not to-the universities for-the few, but to-the common-schools. 12. Undoubtedly much" remains to-be-done; especially a-new rank in-society is-to-be given to-the teacher; but even in-this-respect<sup>'''</sup> arevolution has commenced, and-we-are beginning to-look on-the guides of-the young as-the-chief benefactors of-mankind. (4) (369-4-3.)

## LESSON XLVI.

### CONVENTION REPORTING.

489. Stenographers are employed to report the proceedings of various deliberative assemblies, as legislatures, constitutional, and the more important political conventions, and professional and trades-men's associations. These reports are commonly furnished to newspapers, and also frequently published in book form. The purposes for which they are made, and the degrees of fullness required are so various, that no comprehensive rules can be laid down sufficient to govern the reporter in every case. The following suggestions, however, will be found of value:

490. The stenographer should, if possible, be seated near, or at the same table with the official secretary, in order that, as the business progresses, he may learn the names of speakers, and those taking part in the discussions.

It is the best plan always to take as full notes as possible although an abridged report only may be wanted, since the work of condensing can better be performed when the transcribing is being done, than when the proceedings are in course. It is commonly the reporter's duty to take down all motions and resolutions, except those in writing; also, amendments thereto, and remarks and decisions thereupon.

Essays, and other papers which are read to the association, are filed with the secretary, and need not be taken down in short-hand; but the discussion of any question to which these may give rise, should be noted by the reporter.

The speaker's name, when announced by the chairman, should be written in long-hand at the left margin of the paper, and his remarks recorded just below.

The official stenographer of the convention should make a record of everything that transpires. Much revision, and the judgment of an editor, are needed in preparing such verbatim reports for publication. This is usually done by the secretary, or a special committee. Short-hand writers experienced in this branch of the profession, are often employed both to make and revise, or edit, such reports.

The successful reporter of public meetings is wide-awake and observing; on the alert constantly not only to hear what is said, but to know what is meant by the speaker. The stenographer who does not know the meaning of what he writes cannot be relied upon to make a correct transcript.

# EXERCISE 46. PROCEEDINGS

## 491.

#### OF THE

# THIRD ANNUAL MEETING OF THE IOWA STATE PHARMACEUTICAL ASSOCIATION,

HELD IN DES MOINES, FEBRUARY 14-15, 1882.'

FIRST DAY .-- WEDNESDAY AFTERNOON SESSION.

The-meeting was called to-order at 10 o'clock. President Hogin in-the chair.

The-minutes of-the last session were read," corrected, and-approved.

The-President: I-will-now call-for-the-report of-the Committee on Legislation.

The-report was read by-the-Chairman," Mr. Bush, andthe paper passed to-the Secretary.

On motion of Mr. Wallace, the report of the Committee on Legislation was adopted. (1)

The-President: Dr. Treat, have-you anything-further toreport on Pharmacy and Queries?

Dr. Treat: Yes-sir; a-paper by' Mr. W. H. Hardy, of-Clinton.

The-Secretary: Mr.-Chairman, I-would-like to say first, that our Treasurer has-a-letter from Mr.-Hardy," expressing regrets for-his inability to-be at-the meeting.

The-President: We-will-now listen to-the reading of-the paper<sup>'''</sup> by Mr. W. H. Hardy, of-Clinton.

The-paper is read to-the Association by Dr. Treat.

The-President: Now-you-have heard-the (2) reading ofthe paper by Mr.-Hardy, of-Clinton. What-is-the-pleasure of-the house as-to-the disposal of-it?'

Dr. Treat: I-move-you, Mr.-Chairman, that-the communication be-received.

The-President: You-mean-by-that, that-it shall-be printed" in-the proceedings?

Dr. Treat: Yes-sir.

The-motion was-carried and-the thanks of-the Association tendered the-writer.

Mr. Schafer:<sup>11</sup> I-will-now-present the-report of the committee appointed to-consider the-President's address.

Vice-President Townsend assumes the-chair.

The committee (3) referred to report as follows: "To-the President and-members of-the Iowa State Pharmaceutical Association: Your committee appointed to-consider theaddress of-our' retiring President, ask-to-present the-following report:

We do most heartily concur in the leading suggestions. We would, however, call-your special" attention to the following recommendations:

1. That-every registered Pharmaeist look well to all impositions from unprincipled persons, in-obtaining liquors for improper use" under-all-manner of-representations.

2. That-we heartily endorse the aiding and-sustaining the-Commissioners of Pharmacy in-their duties to-the full (4) extent of-the law.

8. The-subject of-revising the-By-Laws had-our attention, but owing to-the necessities of-the-case, amendments have' already-been adopted, which fully cover this-point.

4. We-most heartily and-cheerfully endorse the-suggestion, that-the Association become incorporated under-the" laws of-the State. A-motion to-adopt the-report of-the committee prevailed.

Mr.-Crawford: Mr.-Chairman; I-move-you that-the" Committee on Legislation, as expressing the-sense of-this Association, be instructed to-procure an-amendment to-thepresent law, making-it-a (5) penalty not-exceeding \$200 fora-person conducting a-pharmacy without registration, by having-that-matter so-that-it-will properly' come-before-the Grand-Jury, and-that-the Court may act at discretion, andmake-a fine not-exceeding this amount. There-are" communities where-the prohibitory liquor law of Iowa is practically a-dead-letter. No Grand-Jury can-be impaneled totake proper cognizance" of-the law.

The-law-maker makes-the law, not-only to-rule subjects, but also to-rule the-law-makers. Now I-think-that, (6) inthis-matter, we-stand between-the law-maker and-the lawbreaker. In-this-respect we-are handling, unfortunately, patent medicines,' one-of-the giant evils of-the day. Thatthere-is-a-demand for-them, no-one questions. This-demand comes as-well" from-the law-maker as-it does from-the lawbreaker. While-one-man claims to call for-it within-the limits of-the" law, there-is-a-question at-last about-what there-is-a call-for. Now-then, we-are-not only standing between law-makers (7) and law-breakers, but-we-stand between-the patent medicine man and-the consumer, betweenthe physician and-the patient. It-seems-to-me' our-position

is-a-very peculiar one. For-instance, some nostrum is placed upon-the market and-it-is-so advertised" that-there-is-a-demand for-it, and-we, as retail dealers, purchase some and-sell it to-our customers who demand-it. It-is-a''' spurious article. Who-gets-the blame? I-think-those-who-are doing-business on-honest principles and-living up to-the law, will (8) go forward and-raise the-standard so high that-every-one willbe ashamed to engage in-that-business.

The-President: The-motion' now is-that-the Committee on Legislation procure a-pharmacy law making-the violator liable to-a penalty not-exceeding \$200."

Mr. Parish: Did-you say that-it-should-be indictable?

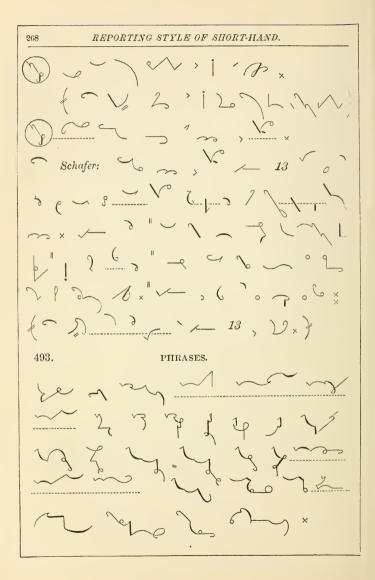
Mr.-Crawford: Yes-sir. I said that-it-should-be-a misdemeanor," and-that-the penalty should-be-that amount.

A-Member: I-think-there ought-to-be a-way of-getting out-of-it without-making (9) it a-Grand-Jury affair. I-thinkit-is-an offense that-ought-to-be punishable before-a-justiceof-the-peace.'

Mr. Parish: I-don't-think, Mr.-Chairman, that-you-ean find-a town in Iowa, where-there-is-a druggist, but who-hasa delicacy" about filing a-complaint against-a competitor. But if-you-make-it a-Grand-Jury offense, they-will be-obliged to-take action" in-these-matters. You-may take-it in-any town. There-is one in-our town who-is-not-a pharmacist, not eligible by-reason-of (10) age, and-he-is violating thelaw, and-there ought-to-be somebody whose duty it-was totake action in-these-matters.'

Mr. Ellis: Let-us-take-a view of-our position as druggists, the-position in-which we-are held up before-the-public," so far-as we-are individually concerned. It-ought-to-be our object personally to abide by-the laws, whatever these laws may-be."" (1010-10:45-8.)

492. TRANSLATE.



## LESSON XLVII.

### LAW REPORTING.

494. Law Reporting, or the business of recording the proceedings had on the trial of causes, is one of the most important branches of the stenographic profession. In this day, all important cases are reported in short-hand, and, indeed, of so great advantage is this art found to be in the administration of justice, that in many states the appointment of skilled stenographers is authorized by law. In the most perfect methods of administering justice that have been devised, it has been required that some kind of record of the evidence be preserved, and the fuller this is the better.

Stenography has revolutionized the methods of proceeding in the courts; for by its *speed* much time is saved, and delays, which, during a trial, are prejudicial to justice, are more easily prevented, and the occasion for expensive retrials oftentimes precluded. In no business or profession is stenography more welcome than in law, where so much depends on a record being kept of the precise words made use of.

The Law Reporter must possess various qualifications in order to a competent discharge of the duties of his calling. He should be able to write at least one hundred and seventyfive words a minute, and read his notes fluently. In addition, also, to a thorough English education, good memory, and quickness of perception, he should have a familiar acquaintance with the various forms and methods of proceeding in Courts. The greater his knowledge of law, especially that of evidence, the better. No student should negleet the main features of this branch of the profession. Especially the forms of such reports should be learned, since amanuenses, and all short-hand writers in fact, are frequently desired to make reports of depositions, referred cases, and the testimony received at preliminary hearings.

495. The *Caption* of a law-stenographer's report should show the title, number, and nature of the cause, the Court

where pending, the name of the judge, referee, commissioner, or other tribunal by whom the same is heard; the term of court, building, town, county, and state where the trial is had; the name of counsel appearing on either side; the name and address of the stenographer employed. This should occupy the first page and be drawn up in the following manner:

# CAPTION.

JAMES MORGAN, et al.

Oscar A. Simons and John H. Bass. APPEARANCES: NINDE & ELLISON, No. 789 R. S. TAYLOR and COOMBS, MORRIS & BELL, Attorneys for Defendants.

### EJECTMENT.

Pending in the U. S. Circuit Court for the Northern District of Indiana, June Term, A. D. 1881. At the Federal Court room, Fort Wayne, before His Honor, Judge Walter Q. Gresham, and a jury.

ELDON MORAN, Official Stenographer.

496. The report proper begins on the second page, the heading of which should show for what party litigant the testimony is taken, the hour, the day of the week and month, and the year, when the trial was begun. Names of witnesses should be written in long-hand. The record should also show what attorney conducted the examination.

The main body of a law-report consists in the record of question and answer, or what is said by the lawyer in eliciting testimony, and by the witness in reply thereto. That which is spoken by the lawyer is for convenience denominated *question*, and the reply of the witness, *answer*, although the reverse is sometimes in fact true, as may be illustrated by the following colloquy between lawyer and witness:

Ques. (lawyer) Where were you living at the time? Ans. (witness) When do you mean?

Ques. (lawyer) I mean at the time the accident happened. 497. Paper about five inches broad is the most convenient for law-reports. The question begins at the left margin and extends across the page. The answer should begin, and be entirely written, in such a manner as that no part of it shall be nearer than one and one-half inches of the left margin. Answers, when brief, may be written on the same line with the question, provided a space of at least one inch is allowed to intervene.

The proper heading, and disposition of question and answer, is illustrated by the exercise for translation.

### PHRASES.

498. About-how-many about-what-time all-contracts annual-report enter-into-an-agreement enter-into-accontract enter-into-possession further-consideration give-evidence give-possession Grand-Jury into-court law-reports abouthow-long-was-it by-the-evidence court-of-claims not-to-myrecollection offers-in-evidence state-when-it-was state-howmany take-into-consideration I-do-not-know I-know-nothing-about it-is-only in-its-exercise in-all-such-cases.

499.

#### EXERCISE 47.

WILSON H. SWALES, Guardian,	APPEARANCES:
<i>vs.</i>	HOLMAN & McMULLEN,
THE WHITE-WATER RAILROAD	No. 1460. Atty's for Ptff. BELL & BAINBRIDGE,
COMPANY.	Atty's for Deft.'

#### DAMAGES.

Tried at Lawrenceburg, Indiana, at the May Term, A. D. 1881, of the Dearborn County Circuit Court, before" his Honor, Judge Hayes, and a jury.

Charles Ashby,—sworn on the part of Plaintiff. Examined by Mr. McMullen.

Q. Where-do-you-reside?""

A. In Harrison Township, Dearborn Co., Ind.

Q. Do-you-know where Longnecker station is?

A. Yes-sir.

Q. Tell-the-Jury where you-live in-reference-to the-station. (1)

A. I-live on-the pike about-one-quarter of-a-mile fromthe-station. Right about here, (referring to-the map, exhibit "B").

Q. How far is it from where you-live straight across tothe railroad?

A. About forty rods.

Q. Do-you-remember when-this-accident happened?"

A. I-believe it-was-the 9th of December, 1879, between five and six o'clock, to-the-best of-my-knowledge.""

Q. You-may-state-whether it-was light or dark.

A. It-was on-the darkish order. It-was-a sort of elondy evening. (2)

Q. How far is-that from-where-the railroad crosses into Franklin County?

A. About two-miles.

Q. Where-were-you on-the evening that-this-accident happened?

A. At my house, standing out on-the porch.

Q. What-did-yon first hear,—not what-was-said to-you—; first state-whether-or-not" you-heard any collision or noise?

A. I heard-the collision, that-is what drew my-attention.

Q. State to-the Jury whether-or-not at-this-time" you saw-the passenger-train.

A. I-did.

Q. Where-was-the passenger-train when you saw-it?

A. It-was coming along-down here by-the dam. (3)

Q. Where-did the-work or wild train whistle if-at-all?

A. Right-here at-the graveyard-just-gave one blast.

Q. You-may-state-whether that-work-train gave another signal from-that-time till-you-heard the-collision down by-the crossing.

A. Yes-sir, that-is-all I heard" till-the-collision.

Q. Now how near was-this train to-the passenger-train when-the-passenger moved away from-the-station?

A. Well, I-cannot-answer'' that because I-cannot see-the station from-my-house.

Q. Was-there any-time when you-could see both trains at-once? (4)

A. Yes-sir, when the passenger-train was here in front of the graveyard, (referring to the map), the wild-train was coming around the dam.'

Q. Tell-the-Jury about-how far apart these trains were at-that-time.

A. Considerably over-a-mile.

Q. That-is, when-the passenger-train" was-at-the graveyard?

A. Yes-sir.

Q. How far down toward-the-station could-you see-the passenger-train from-your-house?""

A. To-right above-the target at-the upper end of-the switch.

Q. How-far above-the-railroad is-this ground where-your-house is located? (5)

A. Forty-five feet I should-judge.

Q. How-long-was-it from-the-time-you heard the whistle till-you heard-the collision?

A. I-didn't pay any-attention, but it-was-a-very-short-time.

Q. Have-you anything by-which-you-can measure the time?"

A. No-sir, I-didn't pay much attention at-that-time. Itwas so short-a-time that-I-made remarks to-my-wife—""

Q. If-you-have-anything by-which-you-can fix it in-yourmind without telling what-was-said-and-done, (6) you-maygive us your-best knowledge of-it.

A. It-was-a-minute or somewheres about there; perhaps it-might-have-been-that-long' or longer to-the-best-of-my-knowledge.

Q. Did-you-go-down to-the station after-that?

A. Yes-sir, they came after me" just-a-few-minutes afterit-happened, a-very-short-time.

Q. You went-down then?

A. Yes-sir.

Q. Who-went-with-you, if-anybody?""

A. Nobody went with-me, only-the-gentleman who-came for-me.

Q. Were-you there when-the-train backed up again?

A. No-sir. (7)

Q. Had-it gone on when-you arrived?

A. It-was just-going when-I-got there.

Q. Where-was Miss Hurley?

A. Right at-the end of-the crib.

Q. What-was done with her?

A. She-was picked up and-carried to-my-house.

Q. How-long did she remain at-your-house?"

A. I-think two-or-three days.

Q. Did-you ever measure the-distance between that erib and-the railroad?

A. I-measured between-the<sup>'''</sup> end of-the shingle-pile andthe rails; I-think the-distance was-about one-hundred feet.

Q. You did-not measure the-erib by-itself? (8)

A. No-sir, but I should-judge the-crib to-be about sixty feet long.

Q. It-is simply a-pile of shingles with-a shed over it?'

A. Yes-sir, that-is-it.

Q. Can-you see the erossing from-your-house?

A. No-sir, I-cannot.

Q. Now-suppose a-party is" seated in-a two horse springwagon, the hind wheels being-past this-end of-the shingleshed, how-far above-the crossing" can-the-railroad target be-seen?

Mr. Bell objects-to-the-question, as calling for-a-conclusion of-the witness rather-than for-the facts. (9) Question with-drawn.

Q. I-wish-you-would state just the condition of the lady, when-you saw her there at the time when' she was taken-up to-your house.

A. She-was perfectly unconscious, did-not-know-anything for-a couple of-days."

Q. What bruises, if-any, did-you see upon her?

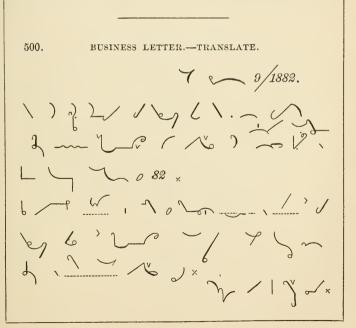
A. She-had-a wound on her arm, but-I-do-not remember" now which-one; she-had also-been struck on-the head.

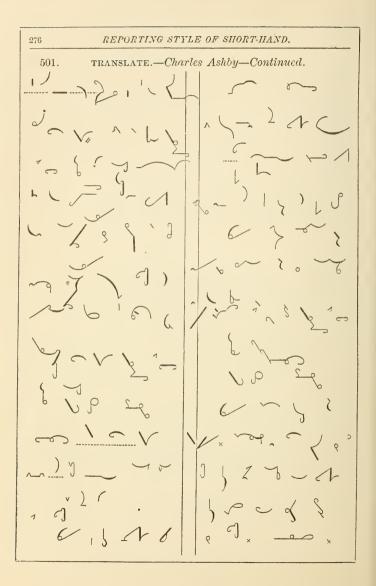
Q. Where-was-the wound dressed? A. At-my-house.

Q. Who-was-the physician? (10) A. Dr. West, of Harrison.

Q. Was she-taken away from-your-house before she again-became conscious?

Mr. Bell, on-part of-defendant' objects-to-the-question onthe-ground that-it-is leading. Objection sustained. Plaintiff-excepts." (978-10:30-7.)





## LESSON XLVIII.

## OBJECTIONS, RULINGS, EXCEPTIONS, EXHIBITS AND INDICES.

502. The main purpose in reporting a law-suit is that the party aggrieved may be secured in his right of appeal to a higher Court.<sup>\*</sup> There are many other uses, however, which these records are made to serve. A verbatim report is useful in various ways on re-trials, as, for instance, when impeachments are sought; also, to refresh the memory of connsel and witnesses, and settle disputes in regard to the testimony formerly elicited.

For the same reasons they are often serviceable in collateral proceedings; also, to perpetuate the testimony of witnesses who subsequently decease or become insane. Even during the trial, the presence of "Mr. Reporter" has grown indispensable, as shown by the fact that his notes are hourly referred to.

The stenographer's notes are presumed to be correct, and cannot be changed or modified except with the consent of the judge, and agreement of interested parties. The record should contain, not only everything that is said pertaining to the trial, but by whom it is spoken. When questions are asked, or remarks made, by the Court, jurors, or attorneys not conducting the examination, or by the parties them selves, the name of the speaker should appear parenthetically in the margin.

Next in importance to the evidence itself is the recording of objections, which are made from time to time to the introduction of the same, or to any proceeding which either party may regard as illegal. The grounds upon which such objections are based should be noted by the reporter; and should they not be stated specifically, the counsel's argument in presenting the matter to the Court should be taken down. When an objection is decided, the exception, if any, taken by the party over-ruled, should also be recorded. Exceptions are also taken to the decisions of the Court in sustaining or over-ruling various motions submitted in the course of the trial.

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In reporting depositions, objections are recorded, and testimony taken subject thereto, no rulings being made, or exceptions taken, at the time. A law-report should be as nearly as possible a *photograph* of all the proceedings had. Hence, it becomes the reporter's duty to make a minute of every transaction which has a bearing on the ease. Examples of such notes which are inserted parenthetically are : "Witness refuses to answer the question;" '12 o'clock M. Court adjourns;" 'The railing referred to by the witness is about twenty feet distant;" 'Gentleman referred to by witness is Mr. Jones, attorney."

In some civil and most criminal cases, a report is made of the impaneling of the jury. This should embrace the examination of each juror as to his qualification to act, challenges peremptory and for cause, by both prosecution and defense, rulings of the Court, and exceptions of counsel.

The reporter is at liberty at all times to check witnesses who speak too rapidly or indistinctly, or while the question is being put, or objection made.

503. Written documents, as deeds, notes, contracts, mortgages, letters, depositions, etc., are frequently produced in Court, and made a part of the evidence; and for the purposes of identification, and convenience in making references, the same are at the time marked by the reporter as exhibit "A", "B", etc., according to the order in which they are introduced. After the alphabet has been exhausted, the double letters "AA", "BB", etc., may be employed. The paper, besides the letter "A", should be marked with the initials of the parties to the suit; thus, for example, in the case of Frederick vs. Wilson, the certificate of a County Auditor is offered in evidence, and marked by the reporter, "Exhibit 'A', F. vs. W." This prevents ambiguity in cases where the same document has already been marked with a different letter, as an exhibit in another case.

As part of the evidence, also, knives, rings, keys, photographs, or any article whatever which may be important for the Court and Jury to examine, are from time to time intro-

dneed. These may be marked by attaching a written eard firmly to them, The reporter should be careful to identify as an exhibit, every article or document *offered* by either party, whether or not the same is actually *admitted* in evidence by the Court, since rejected exhibits are necessary to complete the appellant's bill of exceptions.

504. Half the value of a law-report is lost by not having it properly indexed. In the first place, the paper used should be accurately paged, and each separate book or manuscript numbered in the order used. Trials vary in length from an hour to several months. Reference is frequently made, and the reporter ordered to read sections of testimony taken days and even weeks previously. This can be done only by means of a *running index*, which is kept making from hour to hour, just as the proceedings take place. This should give the *day* and *date* of each session of Court, the *name* of each *witness*, and the *page* where his testimony and cross-examination begins.

Agreements, admissions, stipulations, and the introduction of exhibits, should also be indexed. Long-hand transcripts are paged and indexed in a similar manner.

505.

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### PHRASES.

506. Accept-service in-chancery it-is-also-agreed judge'sorder Law-courts Law-journal legal-proceedure legal-proceedings legal-representative new-trial personal-estate plaintiff-and-defendant police-court supreme-court without-prejudice your-honor according-(to)-your-recollection along-about-that-time according-(to)-my-recollection didyou-recognize do-you-recollect-anything-about-this if-thecourt-please if-your-honor-please this-is-an-action wheredid-you-go will-you-examine what-has-been.

507. EXERCISE 48. FREDERICK *vs.* WILSON. EVIDENCE ON PART OF CONTESTEE.

Session at Marshalltown, Iowa, April 12, 1883. James K. Johnson, sworn.' Examined by Judge Bradley. Q. What official-position if-any do-you hold? A I-am deputy-clerk.

Q. Have-you-examined-the naturalization records of-thiscounty?"

A. Yes-sir, also all-the-records of naturalization thathave-been kept by-the Circuit and-District-Courts.

Q. Have-you-made-a memorandum of what" these-records show concerning-the naturalization of-certain-persons?

A. I-have.

Mr.-Brown on-part of Contestant objects to-the testimony of-this-witness (1) on-the-ground that-it-is-incompetent andimmaterial, the-original record books only being admissible as evidence.

Q. I-will-ask-your attention to-the' declaratory statement made by James Dunn. State-whether-you ever examined the-record of-the naturalization of-such-a-person, and-if-so, when-did-you" find that-it-was-made?

Mr.-Brown on-part of Contestant objects-to-the-question on-the-ground that-it-is incompetent and-immaterial."" Theoriginal books themselves are-the-best evidence, and-the witness should-not-be-allowed to-testify from any-document other-than these-books themselves. (2)

A. I-have examined the-records carefully, and-find thatthere-are two James Dunns. One made his declaratory statement on-the 28th of July, 1856;' the-other made his declaratory statement on-the 12th of-December, 1866. I-also found from-a careful examination of-the naturalization" records of-the District and-Circuit-Court Journals from-the beginning, that-is from Journal A down to-the time whenthe naturalization records were begun,"" that-there-is-no record of James Dunn's having-been naturalized.

Mr.-Brown on-part of Contestant objects to answer of witness on-the-ground (3) that-it-is-incompetent and-immaterial, since-it purports to-be-a statement of-the official records, the-same not-being produced.

Q. Then we understand' you as testifying that-there-is-no record of any second-papers ever-having-been issued to any-such-person?

A No-sir."

Q. To any James Dunn, or James Dunn, Jr.?

A. No-sir.

Q. What-do-the records show with-reference-to Patrick Dunn?

A. On-the 27th of-August," 1866, Patrick Dunn made his declaratory statement, but there-is-no record of-his ever-having-been naturalized.

Mr.-Brown on-part (4) of Contestant moves that-the-answer be-stricken out as incompetent and-immaterial, being-the statement of what the-records contain, without-the-same' being produced.

Q. No-evidence at-all?

A. No-sir, none.

Q. Now I-will-ask-your attention to William Broadhead.

A. He filed his declaratory statement on-the" 3rd of Nov.,

1868. There-are-no records of-his subsequent naturalization.

Contestant moves to-strike same-as-above.""

Q. Is-this-the gentleman known as Uncle Billy Broadhead, who-lives in-the poor-house?

A. The-name is-the-same, and-I suppose it-is-the-sameman. (5)

Q. Did-you find that-any-papers had-been issued to Frank Delaware?

A. No-sir, I-did-not.

Contestant moves to-strike same-as-above.'

Q. I-will-ask-you if-you-have gone through these naturalization and-Court-records by-the-index, or if-not, how didyou-examine them?"

A. I-examined them both ways; first by index, and then by-looking carefully over each page.

Q. State-whether-or-not you found any record<sup>'''</sup> of-the naturalization of Edward Willigrod; if-so, what-is-the date of-it?

A. I-can state the-book and-the page from-memory. (6) It-is-in Minute Book Number One, page fourteen, of-the records of-the County-Court. The-date is somewhere between 1856 and 1858.' Contestant moves to strike same-as-above.

Q. Does-the-record show that two papers were issued?

A. No-sir, but-the record" I-mention is-of-the issue of-the second, or official naturalization papers.

C. What Court were-they issued from?

A. From-the County-Court, when''' Wm. C. Smith was judge.

Contestant moves to-strike same-as-above.

Q. Mr. Johnson, you-say-you have examined these-records from-the beginning, page by page, (7) will-you-please state more specifically as-to what-records you-refer?

A. I-have examined Journals 1, 2 and 3, of-the Circuit-Court of Marshall-County, and-Journals A, B and C, of-the District-Court. The-remaining records form a-book called First-Paper or Declaratory book." I-examined them all page by page.

Q. Are-there more-Journals than this in-the Circuit-Court?

A. Yes-sir.

Q. How far does-the third Circuit-Court Journal extend?""

A. Down to 1873, when-the-first naturalization record was-begun.

Q. And-the District-Court Journal you-have referred-to covered the-same period? (8)

A. Yes-sir.

Q. Mr. Johnson, will-you-please bring over the-book containing the-record of-the papers issued to Mr. Willigrod?

Witness produces Naturalization' Record-Book Number 2.

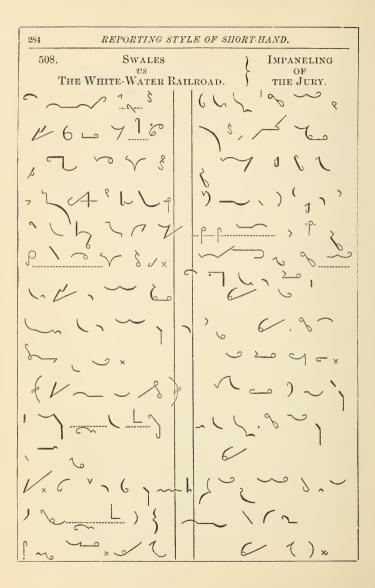
Q. Did-you find this-book in-the office and-custody of-the elerk of-the District and-Circuit-Courts of-this-County?

A. Yes-sir, it-is-one of-the official records, kept in-the office of-the clerk whose deputy I am.

Q. Please state-the title and character of the" third book you now have in-your possession.

A. It-is called Minute Book Number 1, of-the Marshall-County-Court, kept when Wm. C. Smith was judge.""

(907 - 8:45 - 7)



# LESSON XLIX.

## TRANSCRIPTS AND PROFESSIONAL CONDUCT.

509. All short-hand reports should be securely filed away. either by the Clerk of the Court, or by the stenographer himself. A transcript in long-hand may be ordered at once. or not till after years; possibly never. Before making such transcript, the reporter would do well to ascertain whether more than one copy is wanted, since, should he make use of a type-writer, which is much the best plan, two or more copies can be made simultaneously. The testimony of certain witnesses only, or a brief of all the evidence in narrative form not, containing objections, etc., is sometimes ordered; while again, only an abstract is wanted, giving the testimony to which objections were made, together with the rulings and exceptions. In addition to the usual fee allowed for making transcripts, the reporter receives extra compensation for the work of making such briefs and abstracts. In all cases, the stenographer has a right to hold the transcript until his fees are paid.

510. Original notes are always taken hurriedly, and need more or less revision and condensation when transcribed into long-hand. In this matter the reporter is allowed some discretion. Answers of witnesses, with few exceptions, should be written as spoken, but the language of interrogatories should be corrected if ungramatical, and may be abbreviated often with advantage. Lawyers not uncommonly indulge in repetitions which have only the effect of lumbering the record, and should in many cases be entirely excluded from the transcript.

511. Notes should be transcribed in the order taken, and one side only of the paper be written upon. Ample margin for the notes of counsel should be allowed to remain at the left of each page; also at the top, so that the sheets may be bound together.

Every interrogatory should be numbered, beginning anew with the testimony of each witness. The transcript, when complete, is paged and indexed, and bound firmly into volumes of convenient size.

## TRANSCRIPT.

512.

APPEARANCES:

STATE OF INDIANA	)	W. H. HARRINGTON,
vs.	}	on part of Prosecution. DANIEL W. VOORHEES,
LYON.	J	for Defendant.

CROSS-EXAMINATION OF MRS. RACHEL STOWE, Continued.

Ques. 31. How far were you standing from the corner tree when you heard the report of the pistol?

Ans. About as far from it as I am from the stove there (referring to the stove about sixteen feet distant).

Ques. 82. You say you heard two shots; now was it a long or short space of time that elapsed between them?

Ans. It seemed to me rather long.

Ques. 33. Well, how long?

Ans. Perhaps a minute.

Ques. 34. You are certain as much as that?

Ans. Yes sir, that long anyway.

Ques. 35. Will you please indicate the time that elapsed as nearly as you can remember it, by tapping with my knife upon the desk?

(Mrs. Stowe taps twice; time, eighteen seconds, by the reporter's watch).

Ques. 36. How far was your boy standing from you at the time?

Ans. About as far away from me as that gentleman, (referring to Senator Voorhees).

Ques. 37. Were not remarks passed between you and the boy during the time between the shots?

Ans. Yes sir, my boy first said ----- Objection.

Ques. 38. Did not he know one of the men on horse-back, and did not he say "He has shot \_\_\_\_\_" ?

Mr. Griffith objects to the question on the ground that it is not proper cross-examination; also that it misrepresents the witness.

Objection over-ruled. Defendant excepts.

Plate 49. المراجع الم ~ ( a e ~  $\sim$  1  $\sim$   $\sim$   $\sim$ ` } 2 2 2 € ) € 16 - }  $/\sim$  $\sim$ 2 ~\_ <u>p</u>\_\_\_\_ ~ > + { b { b ~ / ~ 18 ~ }  $() ( ( e ) + \frac{z}{2} e ) - e (e e)$ 6 ~ 1 0 l ---- V م <u>کی</u> است به رو رو کم است. در م here x

513. The reporter should be prompt in his attendance upon Court, and in the preparation of transcripts; diligent and accommodating as an officer.

It is not unusual for him to be made the confidant of the Judge, and for this reason he should exercise the greater caution, since he is the more subject to interested inquiry. He is expected to make a true and impartial record; and to avoid all inference of prejudice, it is by far the best policy to say nothing whatever about the case during the trial. He should be trustworthy, and mix suavity with discretion.

In the heat of an exciting trial, when the feelings and apprehensions of adverse parties are most awakened, the slightest look, movement, or insinuation on the reporter's part, is liable to be construed into an indication of prejudice or partiality. The utmost care and circumspection are necessary to prevent such reflections, which are sometimes carried even to the extent of a question as to the integrity of the report.

514.

### PHRASES.

Balance-due breach-(of)-contract certificate-(of)-marriage circumstantial-evidence common-law contempt-(of)-court Court-of-law Court-of-Record custom-(of-the)-country laws-(of-the)-land laws-(of)-England learned-judge matter-ofform on-the-south-side records-(of-the)-court subject-matter verdict-(of-the)-jury according-(to-the)-evidence place-(of)-business do-you-mean-(to)-say.

### EXERCISE 49.

515. [Heading, Question and Answer, Objections, etc., to be arranged by the student in the proper manner].

Benj. T. Frederick vs. James Wilson. Appearances: Timothy Brown, Attorney for Contestant. J. H. Bradley, Attorney for Contestee. Contested Election. For the office of Representative in Congress for the Fifth District of Iowa. Cause pending in the House of Representatives of the United States of America. Testimony taken before Eldon

## REPORTING STYLE OF SHORT-HAND.

Moran, Stenographer and Commissioner, during the months of February," March, April and May, 1883. Evidence on part of Contestant. Session at Marshalltown, Iowa, March 5, 1883. A. N. French, sworn on-part'" of contestant. Youmay-state if-you-are the-Auditor of Marshall-County, Iowa, and-have-now in-your possession the-poll-books which-were returned to-you from (1) Washington Township? Yes-sir, I-am Auditor, and-have them. Please-take-the poll-book, and-read so-that-the Commissioner can-take-it down, giving the number of votes that were cast in that Township, foreach-Candidate for-Congress at-the November-election, 1882. I-understand you want-the certificates just-as" they-were returned? Yes-sir. For Representative-in-Congress therewere 110 votes cast, of-which James Wilson had 45; Benj. T. Frederick 52 :// and David Platner 13. Is-that-the-number of-votes for-each-candidate returned in-the abstract made by-the County canvassers to-the Board of-State-canvassers? (2) Yes-sir, the-same-number. Please-turn to-the poll-book of Marietta Township and-state how-many-votes were returned from-that township for-the office' of-Representative-in-Congress by-the Trustees of-that township, asshown by-the poll-books, and-read it off so-that it-may-be taken-down by-the Commissioner." (Reading from pollbook) For-Representative-in-Congress, Fifth District, there were 123 ballots, of-which James Wilson had 81; Benj. T. Frederick 37 :" and David Platner 5. Please-turn to-the poll-book of Le-Grande Township, and-state-how-many-votes were cast for-each-Candidate at-the last November-election, (3) for the office of Representative in Congress, Fifth Distriet. (Reading from poll-book) For-the office of-Representative-in-Congress, Fifth District, there were 263 ballots cast, of-which James Wilson' had 180; Benj. T. Frederick 78; and David Platner 5. Now state if-your returns made for Washington, Bangor, and-Marietta Townships, were-thesame" as shown by-the poll-books. I-will-have-to look and see. First, I-will-ask-you, if-you-have-a copy of-the returns made by-the County canvasser'" to-the State-canvasser?

Yes-sir, I-have. Now state as-to Washington Township, how-many-votes for-the office of-Representative-in-Congress were returned to-the State-canvassers (4) for-this Township. For James Wilson 45 ; B. T. Frederick 52 ; David Platner 13. Now state with-reference-to Marietta Township.' James Wilson 81; B. T. Frederick 37; David Platner 5. These numbers correspond with-the poll-book. State, also, withreference-to Le-Grande Township. The schedule shows" James Wilson received 180 votes; B. T. Frederick 78; and-David Platner 5. These numbers are-the-same as-those Iread from-the poll-book. Now state" with-reference-to Bangor. For-the office of-Representative-in-Congress, there were 85 ballots east, of-which James Wilson had 75: (5) B. T. Frederick 2; and-David Platner 12. The-abstract also shows Wilson to-have-received 75: Frederick 2: and-Plat-(595 - 5: 15 - 4)EXCUSED. ner 12./

# LESSON L.

# SYSTEMS AND IMPROVEMENTS.

516. Isaac Pitman, inventor of Phonography, the most popular of all short-hand systems, began publishing half a century ago. Within this time the sale of his principal instruction books may be roughly estimated as follows : The Reporter's Companion, about 145,000 copies ; the Manual, 475,000 ; the Teacher, nearly one and a quarter million. He has also published a dictionary, a phrase-book, and various lesser works. His weekly Journal numbers twenty thousand subscribers. This, however, does not convey an adequate idea of the extent to which the system, of which he was the chief originator, has spread abroad. Various teachers and authors, embracing Mr. Pitman's own brothers and sons, have published books, many of which have met with a large sale. The Manual of Benn Pitman, the chief American

# REPORTING STYLE OF SHORT-HAND.

author, has sold to the extent of about four hundred thousand copies. The Munson, Graham, Longley, and a number of other systems, are all Pitmanie, each one however being characterized by certain modifications, or improvements, most of which are introduced in this chapter. The Pitman system as a whole, in its present state of perfection. is a growth, the result of almost countless experiments made by conscientions workmen and thoughtful writers. Each author has to some extent modified his own original presentation of the system, but none, perhaps, have made so many changes as Mr. Pitman himself. One of the inevitable consequences of this gradual development is that reporters who learned ten, twenty, or thirty years ago, write the system somewhat differently from each other, and a style differing also from the system as it is taught to-day. The system as presented by the inventor is that most employed in England and the British Provinces. The Benn Pitman system is the one most followed in America. The chief features wherein the English differs from the American Short-hand, are the following: A new sign for h, struck both upwards and downwards; also different characters for w and y, and compound characters for rch, rj, lr, wh, hwl; a large initial hook attached to curves for l: a large w-hook, changed to a circle to indicate a preceding s, a somewhat different mark for oi, etc. Within certain limits the straight stems are lengthened to add tr, dr, thr. A final hook attached to a lengthened stem is given force before the added tr or thr is pronounced, as in thunder (lengthened th-n). For illustrative words see Ls 1, 2 and 3.

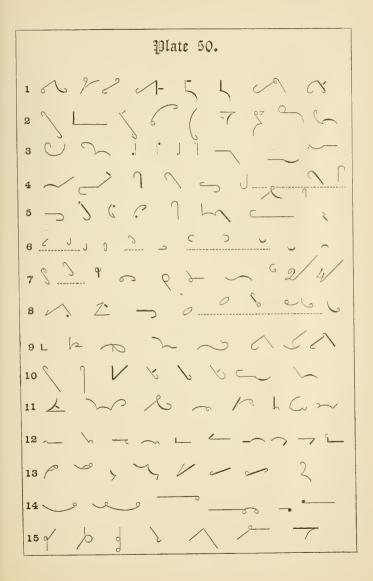
The chief differences, however, consist in what is known as the inverted vowel scale, by which the first place dots are make to change places with the third place, *it* and *tah* being written as we would write *at* and *tea*. The principal effect of this change is this: that many first position words are written in the third position, and *vice versa*. See L 3. 517.

### KEY.

1. (Isaac Pitman) Heaven hall yes widow torch dirge whisper whalebone. 2. Printer conductor ponder slander thunder color spoil square former. 3. Flesh flame eat tah it at keep king knack. 4. (Munson) Hurry cure do-you payyour clatter tether to-receive to-trade by-our ought-we. 5. (Graham) Active combative thief leave trial timbrel elerk 6. I-have or-not but-not but-are-not ofwould-there. our-own and-of we-were what-would ve-were vouwere you-would. 7. Explanatory perniciousness inconsiderateness examination exasperation episcopacy intemperance we-were-to-have twenty forty. 8. (Longley) Heap hawk gather has-there is-there building sinfulness have-been, 9. (Scott-Browne) Dated talented mastered remitted mentioned help inhale harbor. 10. (Watson) Platter trader damp poke beg puff cling pang. 11. Yoke rambling receiving mason jealousy addition alienation unmarried, 12, (Lindsley) Eat key tay sea oat ought ooze saw taw aid. 13. (Other Authors) Loosest nicest voted invaded charm warm sermon thrive. 14. Sir Dearsir mar mortar mat extra. 15. Cap poke papa view love oh hel

518. James E. Munson, author of the Complete Phonographer, follows Isaac Pitman in the manner of vowel expression. He also adds a y-hook, attached to straight letters, as in cure. It is employed chiefly, however, in phrases, as do-you, pay-your. A large final hook, when written on the r-hook side of straight stems, expresses tr, dr, thr, as in clatter, tether. He also has a different character for h, and writes words entirely below the line, or in what is called the fourth position, to express a preceding to, as in to-receive. He employs the w and y hooks quite extensively in phrase signs, as in by-your ought-we. L 4.

519. Andrew J. Graham, author of Standard Phonography, uses a hook similar to Munson's *ter* hook to express *tive*, and lengthens the n-hook when attached to eurved



stems to express f or v, as in thief or leave. When joined to straight stems the r-hook is enlarged to add *l*, as in *trial*. timbrel; and the 1-hook is enlarged to add r, as in tumbler, elerk. A short, heavy dash is used in phrases for ther, as in would-there. See L 5. A characteristic feature is a series of phrase signs obtained by attaching hooks to yowel wordsigns, as in *I-have, or-not, but-not*, etc. The coalescents are enlarged to add were and would, as in we-were, what-would, etc. See L 6. It is safe to say that no other system has been elaborated to an equal extent. It is quite perfect in what may be termed the mathematical sense; but there are so many fine turns and delicately contrived characters in his reporting style, that persons only who are hard students, and possess considerable artistic ability, are capable of making a success of it. The common objection is the unusual number of contractions, a few of which, selected at random, are given in L 7.

520. Elias Longley, author of the Eclectic Series, has a still different character for h, struck both upwards and downwards. He also uses the tr hook on straight stems, writes vowels by the inverted scale, and adopts the Isaac Pitman l and r hooks. Other features also of his system are shown in L 8. His books are clearly written, and unusually well suited to the purpose of instruction.

521. Scott-Browne. A popular device of this author is the ed-tick, affixed to stems to signify the past tense, as in added, talented, etc. L 9. He modifies h to indicate the added l and r, enlarging the hook to indicate the first, and shading the stem to indicate the second, as in *help*, *harbor*. Mr. Scott-Browne has been a close student of the philosophy of short-hand, and his theories are clearly set forth in his text-books.

522. John Watson, of Maryland, has produced an exceptional book in regard both to the originality of its principles, and the novelty of its teaching. He adopts the inverted scale, and lengthens all straight stems to add *ter*, as in *platter*, *trader*. He employs a shaded up-stroke for *mp*, also writes

the f-hook large, and uses the old f-hook to express k and g. The l-hook also is made large, and *ing* inverted when more convenient, as in *pang*, L 10. He also makes various other changes, a few of which are shown in L 11.

523. D. P. Lindsley, author of Takigraphy, transforms the system completely, making use of the old material in constructing what is known as the connective vowel system. Vowel signs of such a character are selected that they can be written between stems without the pen being lifted from the paper. Consonant position is not made use of, and hence ruled paper is not strictly necessary in taking notes. In the reporting style, however, most vowels are dropped, and many word-signs and contractions made use of. The simple style is easily learned, and the writing very legible. An obvious disadvantage is that an entirely new style must be learned before the student can report verbatim, or fill a situation requiring a high degree of speed. For illustrative words see L 12.

524. W. W. Osgoodby, author of Phonetic Short-hand, adds a number of improvements, among which are the reduplicated loop, as in *loosest*, and the slanting ed-tick, as in *voted*. See L 13.

525. Curtis Haven employs an entirely original vowel scale, and makes use of consonant position to quite a considerable extent. In the consonant alphabet he discards several shaded stems, allowing the light mates to represent both the cognate sounds. He employs a shaded up-stroke for rm, as in *charm*, warm. R is expressed by the up-stroke only, the curved sign being used for v, as in *thieve*. L 13.

526. Prof. J. G. Cross, author of "Eclectic Short-Hand," presents an entirely original system, of which one main feature is that it is not phonetic, but rather what may be termed orthographical, following the old spelling to a large extent. Only a few shaded strokes are used, and there are five consonant positions significant of the principal vowels. These are also provided with stem signs, which are sometimes used. The alphabet is derived, not from the circle,

like the Pitman, but from the ellipse, like the German system of Gabelsberger. The common abbreviations, but not many word-signs, are used. The system is expeditions, but it possesses neither the philosophical basis nor the broad capabilities of the Pitman system. For illustrative words see L 14.

527. H. M. Pernin, author of Universal Phonography, presents a system bearing some resemblance to the French system of Duploye. Light lines only are used, the subvocals, as b, d, j, being written longer for distinction. The chief vowels are written connectedly between stems, and consonant position is not made use of. For illustrative words see L 15.

528. There are numerous other authors and teachers, more or less known to fame, who have devoted their efforts to invent new systems or improve the old. A partial list of these is given (American): Morris, Marsh, Burns, Bishop, Kimball, Day, Eames, Thornton, Dement, Jenkins, Barnes, Rogers, Humphrey, Allen, Howard, Scovil, Boyle, Andrews, Webster, Towndrow, Palmer, *et al.* 

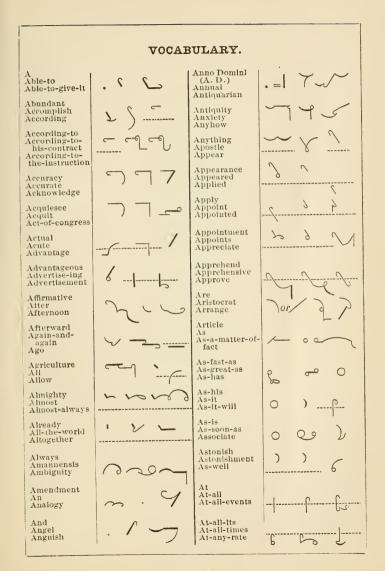
# OBSERVATIONS.

529. So far as the student has time and disposition to do so, he will find it both agreeable and profitable to examine more closely the various systems, particularly the different Pitman authors. After he has had considerable experience in actual reporting, he may so far as he judges expedient, adopt and incorporate into his style contrivances, hooks, and word and phrase signs of other authors. He will need of course to use discrimination in writing letters, employing only those signs with which his correspondent is familiar. But comparatively little time is required, and considerable advantage may be gained, from learning enough of the different authors to enable the student to read the notes and correspondence of other reporters.

## 530.

## EXERCISE 50.

Practice on the Vocabulary until you can write the whole of it at dictation in twenty minutes.



## REPORTING STYLE OF SHORT-HAND

At-first At-it At-length

298

At-once Avenue Average

Aware Awful Awhile

Bank-note Baptist Barrier

Be Because Become

Before Beforehand Began

Begin Begun Behalf

Behind Behold Belief

Belong Belonged **Beneficial** 

Benevolence Benevolent Be-not

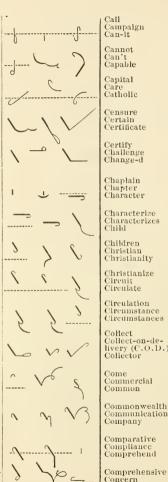
Bequest Better-not Better-than

Beyond Bill-of-sale Blunder

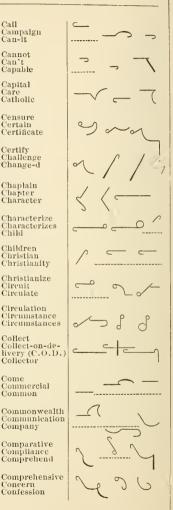
Board Board-of-trade Brilliancy

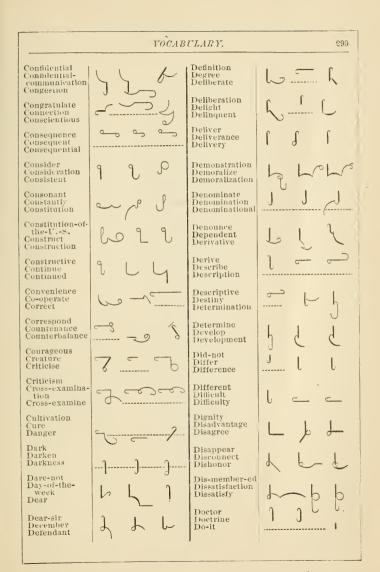
Brother Brotherhood But

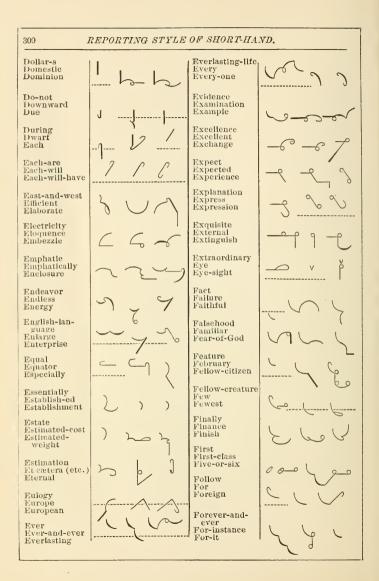
By-the-first By-way-of-illustration Calculate

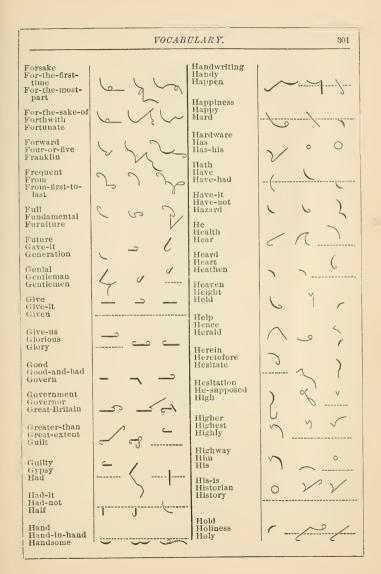


Confession

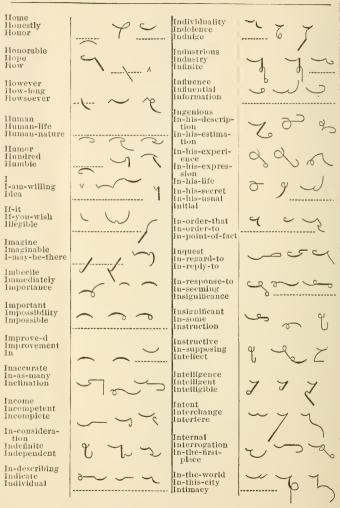


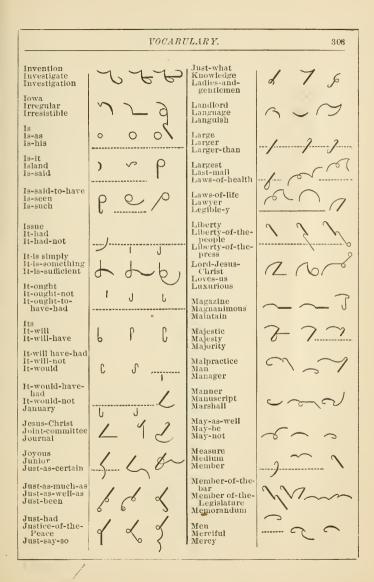


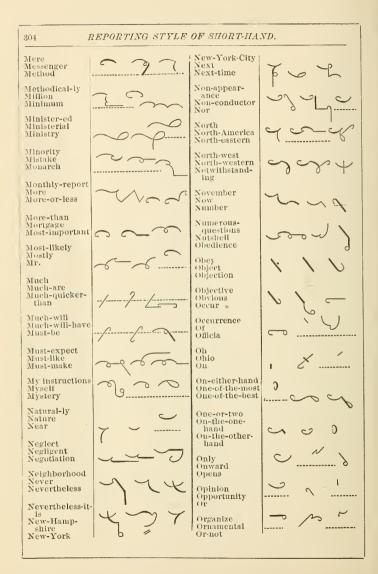


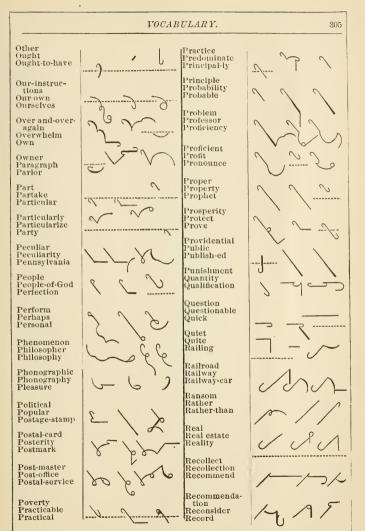


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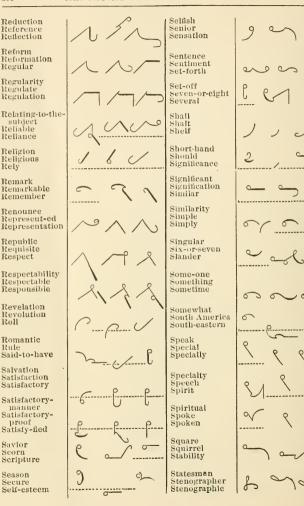


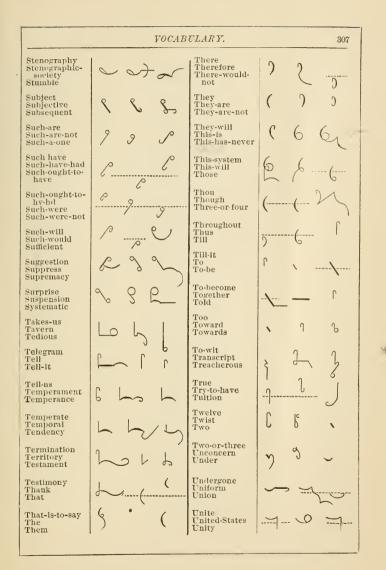


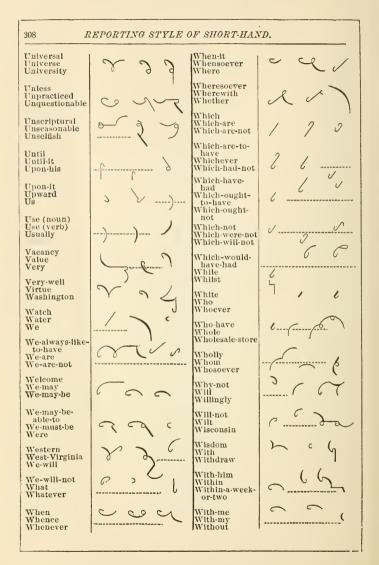




## REPORTING STYLE OF SHORT-HAND.







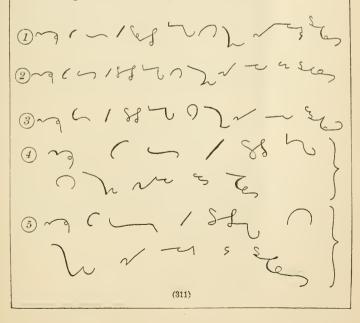
VOCABULARY. 209 Young Youngest Your With-reference-I to With-regard-to With-respect-to ----- ( / Your-favor Yourself Yourselves With-whom Witness 0  $\frown$ Woman -----Your-statement Yours-truly Youth Women C 5 Word ..... Word-of-God Worker World Would V 2 Ye Year•s Yearly Yesterday Yet You ~

SPIRITUAL FREEDOM. 421 ,~~?. è~ 1 le x <u>v = ( ~ ) / 2 b = · ) / 9 '</u> 216-1-52-73 63.1%. ~ ( 61% by Larr' ~ " Lx . 6 6 6 1 / × × < < > ) 6  $\int \frac{c}{c} \frac{1}{c} / \frac{a}{c} + \frac{1}{c} \sqrt{\frac{a}{c}} / \frac{a}{c} + \frac{1}{c} \sqrt{\frac{a}{c}} / \frac{a}{c} + \frac{1}{c} \sqrt{\frac{a}{c}} +$ ی ل سر ک ل ۵ کر سر » « × ) . (پ ×

## FAC SIMILES.

Short-hand notes as actually produced at a high rate of speed, present an appearance very different from the characters contained in the engraved pages of this book. The higher the speed, the greater the variance from an exact standard. We present a few specimens, but not for criticism or imitation. They were executed by teachers in different schools in which this book is used. The translation is: "You may state your name, age, place of residence and occupation; also, whether or not you are acquainted with the plaintiff in this action." The student, while he may admire the ease with which a stenographer may read very wretched looking notes, should nevertheless stick as close to the standard as possible.

No. 1 was written at the rate of 150 words per minute; No. 2, 175 per minute; No. 3, 216; No. 4, 200; No. 5, 200.



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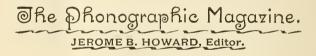
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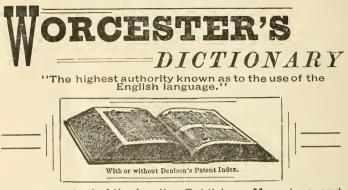
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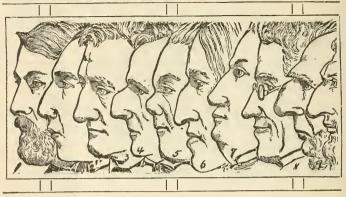
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