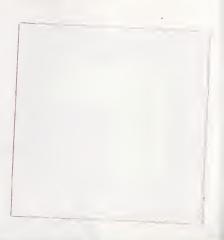


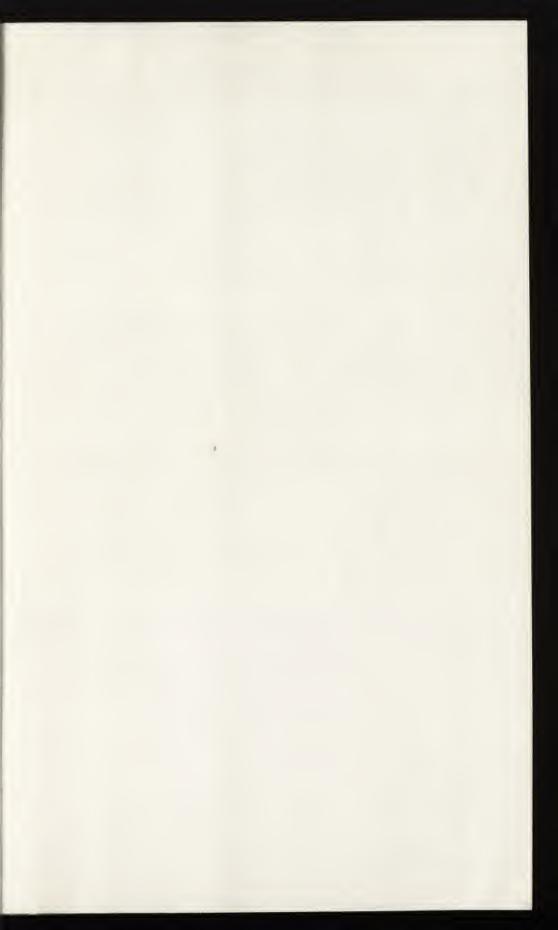


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BULLETIN

OF THE

ARCHAEOLOGICAL INSTITUTE OF AMERICA

VOLUME I

1909 - 1910

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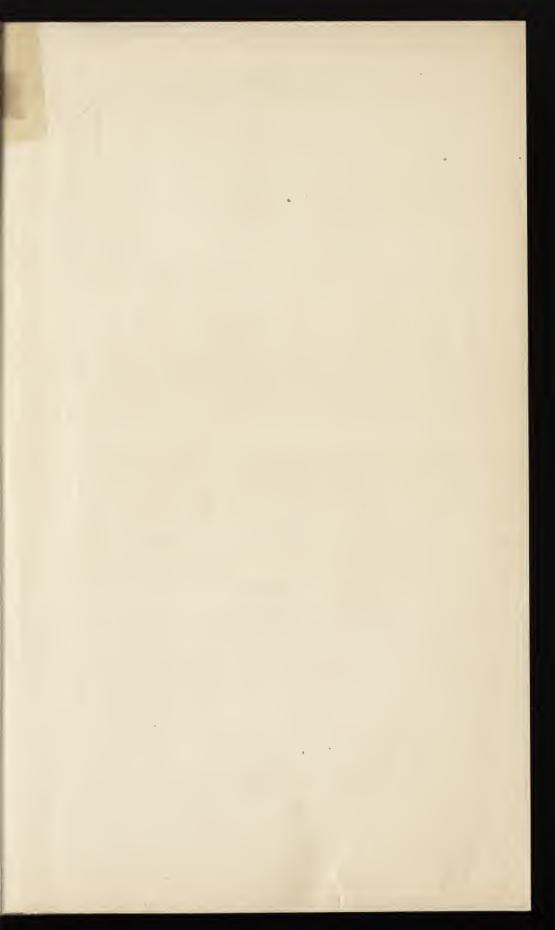
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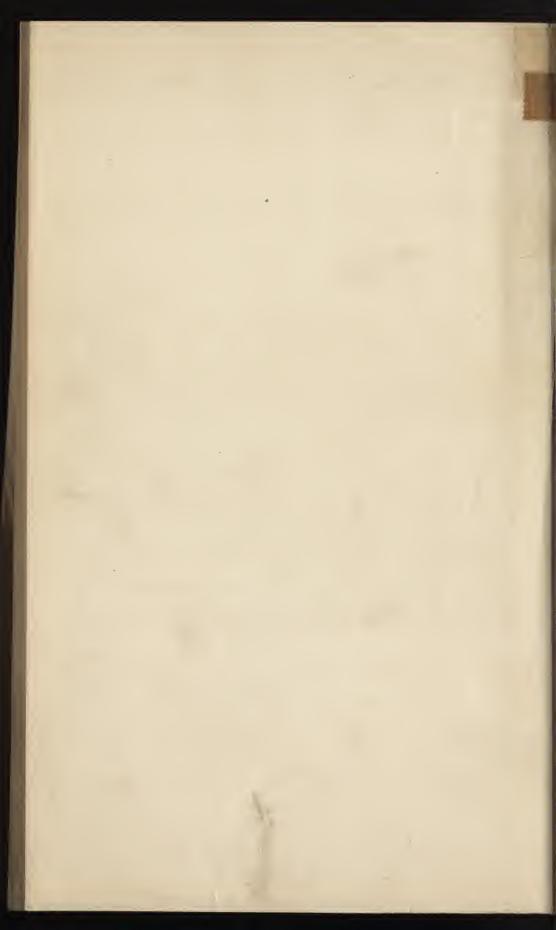
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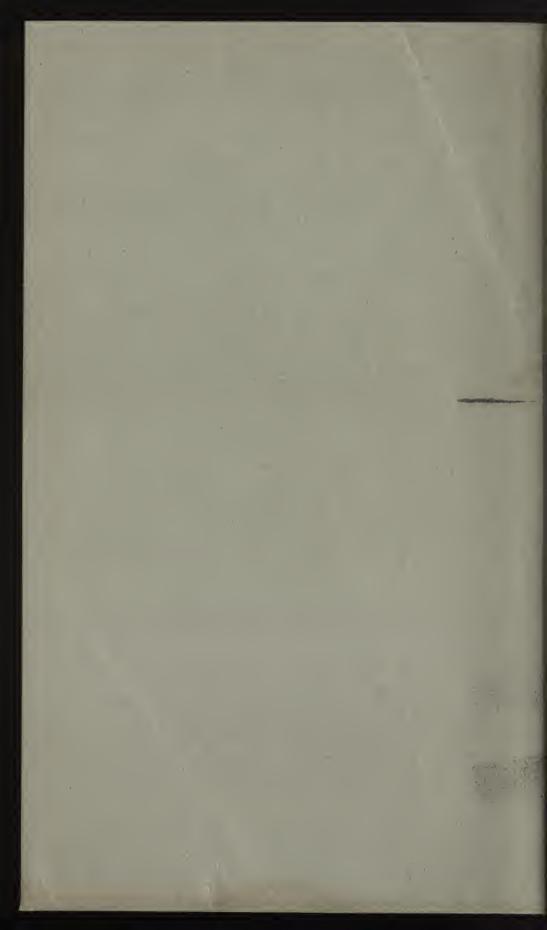


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ON account of the increase in the membership of the Institute and in the amount of work carried on under its auspices, the publication of its Annual Reports in the form of a Supplement to the American Journal of Archaeology has become unsatisfactory. The place of the Supplement, therefore, will hereafter be taken by the BULLETIN OF THE ARCHAEOLOGICAL INSTITUTE, which will be issued in four numbers each year.

The Bulletin is in charge of an Editorial Board consisting of the President, the Secretary, and the Recorder, with the coöperation of the Chairmen of the Managing Committees.

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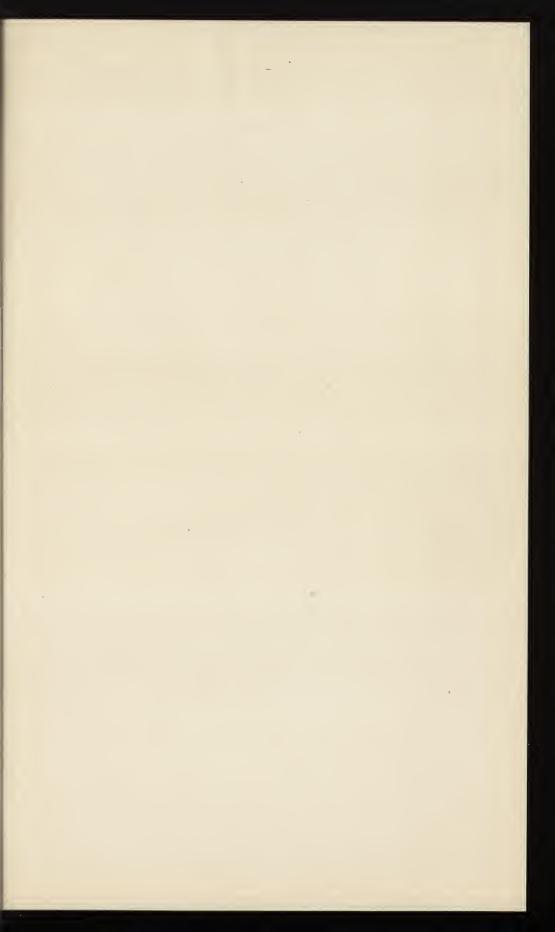
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New York							26	135	161
Baltimore						11	$\overline{12}$	41	53
Pennsylvania							$\tilde{12}$	101	113
Chicago .							11	81	92
Detroit .							18	59	77
Wisconsin							3	37	40
Cleveland .					:		ĭ	43	44
Connecticut				9			10	56	66
Washington							15	150	165
Iowa .		÷					1	71	72
Pittsburgh							î	30	
Washington,	Pa.						-	26	57
Southwest		÷					29	375	404
Colorado .							19	68	87
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San Francisco				•	·		4	50	54
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Oranges				:			1	23	55
Portland .							6	45	51
			•	•		-	~		
							260	2038	2298

DEPARTMENT OF CANADA

	Soc	IETY				Life	Annual	Total
Montreal . Ottawa . Toronto . Hamilton Kingston . Winnipeg . Halifax . St. John .	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} 5\\10\\2\\10\end{array}$	$ \begin{array}{r} 80 \\ 54 \\ 57 \\ 19 \\ 37 \\ 104 \\ 58 \\ 49 \\ \end{array} $					
						50	458	508
Total in Total in			ites •	•		$\begin{array}{r} 260 \\ 50 \end{array}$	2038 458	2298 508
Gra	nd To	otal	•		•	310	2496	2806

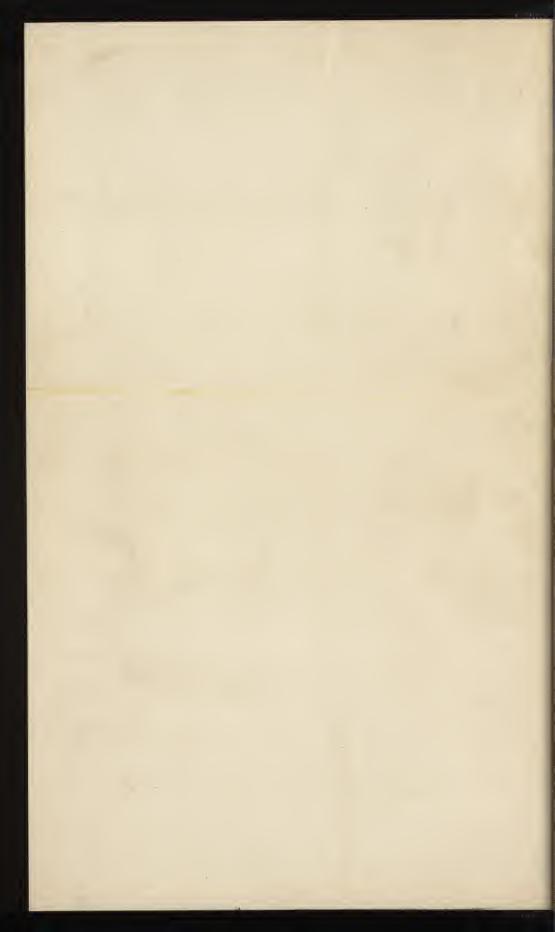






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BULLETIN

OF THE

ARCHAEOLOGICAL INSTITUTE OF AMERICA

VOLUME I -- FEBRUARY, 1910 NUMBER 2

ANNUAL REPORTS AND FINANCIAL **STATEMENTS**



ISSUED QUARTERLY

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Norwood, Mass.

Archaeological Institute of America

THIRTIETH ANNUAL REPORT OF THE PRESI-DENT OF THE ARCHAEOLOGICAL INSTITUTE OF AMERICA

To the Council of the Archaeological Institute of America:

I BEG to report to you upon the affairs of the Institute from December 1, 1908, to November 30, 1909.

THE SCHOOLS

A detailed statement regarding the work of the four Schools will be found in the reports of the Chairmen of the Managing Committees and of the Directors. It is necessary to make reference here only to those matters which are of special importance in relation to the Institute.

The legislature of the Territory of New Mexico voted to enter into the arrangement which was authorized at the meeting of the Council in 1908, and which contemplated the establishment of a School of American Archaeology in Santa Fé; the bill was promptly signed by the proper officials, and is printed in the Bulletin (p. 172). This arrangement, in accordance with which the School is permitted to occupy the Old Governor's Palace in Santa Fé, is favorable to the development of scientific work of a high order. It is also advantageous to the Territory of New Mexico; it assures the proper oversight and safe-guarding of important ruins, and the maintenance of a State museum of archaeology under the best auspices, protected against the danger of intermeddling.

The generous gift of \$1200 by Mrs. John Hays Hammond, for a research fellowship in American Archaeology for two years, has made it possible for Dr. A. F. Bandelier to com-

mence to prepare for publication the unpublished material which he collected when in the service of the Institute twentyfive years ago. The rapid development of the Southwest since 1884 has brought about great changes, and has made increasingly evident the great value of Dr. Bandelier's work. A vote of thanks to Mrs. Hammond should form a part of the records of the Council.

Since the last meeting of the Council, the School in Palestine has purchased a desirable site in Jerusalem, and plans for a suitable building have been prepared. Inquiry regarding the conditions under which the title to real property in the Turkish Empire may be held, disclosed the fact that the incorporation of the Institute by Act of Congress gives it peculiar advantages as a holding corporation not only in Turkey but in other foreign countries as well. The question by what formalities a Managing Committee may avail itself of these advantages in securing and holding property was submitted to Mr. John B. Larner. He reported that only two conditions are essential: first, that the members of the Managing Committee be members of the Institute; and secondly, that the names of members elected to the Managing Committee be submitted to the Council of the Institute for confirmation.

The death of August Mau (March 6, 1909) deprived the School in Rome of the services of one of its most distinguished lecturers, who had been a member of its staff of instruction for a greater number of years than any other person. Professor Mau was also an honorary member of the Institute. His place as an interpreter of Pompeian antiquities cannot be filled. Since the destruction of the ancient city no other man has possessed a knowledge of it at the same time so broad, so minute, and so sympathetic. It has been most helpful to our students to be brought into contact with this scholar, whose candor, simplicity, devotion to truth and human interest revealed the highest ideals of character as well as of scholarship. It is proposed to erect, in the Forum of Pompeii, a memorial in his honor; and several American scholars have already offered contributions which are reported in the statement of the Treasurer of the Institute (p. 200).

ANNUAL REPORT OF THE PRESIDENT

PUBLICATION

The Index to the first ten volumes of the American Journal of Archaeology has been published and distributed to all members of the Institute who expressed a desire to have it. The cost (less than \$900) fell considerably below the estimate (\$1100).

The Council at its last meeting ordered that the subject of a popular publication of the Institute be referred to a special committee consisting of the president of the Institute and the chairmen of the Managing Committees, to be considered with the proposal to issue a Bulletin containing the matter previously published in the Supplement to the American Journal of Archaeology. The committee held two meetings in New York, on January 25 and April 17. At the first meeting the publication of a Bulletin, to be issued in four numbers each year and to take the place of the Supplement, was approved in principle, and the president and secretary were requested to work out the details. At the meeting in April, it was decided to publish the first number, containing the list of members of the Institute, as soon as practicable after the close of the fiscal year. This plan was approved by the Executive Committee, and the first issue of the Bulletin was distributed in November. The funds of the Institute are not adequate to maintain an additional publication of a more popular character at the present time.

It is to be regretted that no satisfactory arrangement for the publication of monographs, such as was recommended in the Report of last year, has yet been made. It is a pleasure to note that the Carnegie Institution in Washington has recently published, in an attractive form, Dr. Esther B. Van Deman's monograph on the Atrium Vestae, which embodies the results of several years of work in Rome.

LECTURES

An event most auspicious for the work of the Institute was the establishment, by James Loeb, of the Charles Eliot Norton Memorial Lectureship on the first anniversary of Professor Norton's death. Mr. Loeb's letter of gift is as follows:

VILLA WALDFRIED, MURNAU A/STAFFELSEE. September 8th, 1909.

Professor FRANCIS W. KELSEY,

President of the Archaeological Institute of America, Ann Arbor: My DEAR SIR:-

I take pleasure in informing you that I have instructed my secretary to pay over to the Treasurer of the Archaeological Institute of America on October 21 \$20,000 of the 5% Bonds of the United States Steel Company for the endowment of the

Charles Eliot Norton Memorial Lecture Fund.

The annual income of \$1000 is to be paid as an honorarium to one or more distinguished archaeologists for a course of lectures to be delivered before the Affiliated Societies of the Institute. In choosing the lecturers preference is to be given to European scholars, but in the discretion of the Council invitations may also be extended to American scholars.

The experience of past years has amply demonstrated that a constantly growing public eagerly avails itself of the opportunity which these lectures afford to keep abreast of the latest researches of a science which is constantly increasing our respect for the achievements of antiquity. I deem it a privilege to endow the Institute with a Fund that will enable it, for all time, to help, not only its members, but also the general public, to enjoy the fruits of future archaeological discovery.

October 21 marks the first anniversary of the universally regretted death of Professor Charles Eliot Norton of Harvard University, and this day seems peculiarly appropriate for the creation of the Endowment. He was the real father of the Archaeological Institute of America. Thirty years ago he had the satisfaction of seeing the idea which he had long and enthusiastically fostered in the minds of a small company of scholars, take concrete form in the establishment of the Institute, whose services to learning have amply justified his eager hopes. It is fair to say that one of the most far-reaching of these services lies in the opportunity given to a selected body of young students to inspire themselves at the actual sources of ancient culture. Our Universities lose no time in appointing these young men, and their teaching is giving new life and vitality to an important branch of learning.

Two generations of Harvard students were privileged to hear from Professor Norton's inspiring lips what "man's sacrifice to beauty," as Mr. Henry James has well called man's artistic effort, has done for the uplifting of the race. To them the establishment of the Charles Eliot Norton Memorial Lecture Fund will, I hope, be a welcome event. To that larger circle who knew and valued Mr. Norton for his fearless devotion to his country, for the delightful essays and scholarly public addresses which marked the stages of a long and singularly distinguished life given to the pursuit of *res humaniores*, it may serve as a token of the devotion and admiration of one of his pupils.

I hope the Council will accept the gift on the terms herein mentioned, and I am, with sincere regard,

Yours faithfully,

JAMES LOEB.

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ANNUAL REPORT OF THE PRESIDENT

Before making this gift Mr. Loeb had offered, as in previous years, to contribute \$1000 in order to make it possible to secure the services of one or more foreign lecturers the present season. Mr. D. G. Hogarth was invited to lecture before the Affiliated Societies in Canada and so many of the Societies in the United States as possible; and it was expected that another foreign lecturer would be invited to lecture before the Societies which he should be unable to visit. In accordance with this plan Mr. Hogarth filled eleven engagements in November and December; but unless the Council shall otherwise order, it now seems best to keep in the treasury the balance of the \$1000 available this year in order to make it possible to use a somewhat larger sum, in case it shall be necessary to do so, in bringing to this country the lecturer whom it shall be decided to invite as the first on the new Foundation. The Charles Eliot Norton Lecturer should visit all the Societies of the Institute; and the number of Societies has become so great that about three months will be required to complete the circuit. Four nominations to the Lectureship have already been made, and members of the Institute are requested to suggest also other names of Englishspeaking foreign scholars whom they would be pleased to hear. A resolution of thanks to Mr. Loeb will be presented to the Council for approval.

The importance of maintaining our lecture system upon a high plane becomes each year more apparent, while the difficulties increase with the growth of the Institute. That so many are willing, without compensation, to serve the Institute in the arduous work of lecturing, which frequently involves extended absence from home as well as a trial of physical endurance, bears witness to the altruism of our lecturers. The number of lecturers in the year 1908–09 was fourteen, and the number of lectures given was approximately 125. The thanks of the Institute are due to the following lecturers:

Professors E. B. Clapp and H. R. Fairclough, Dr. J. W. Fewkes, Miss Alice C. Fletcher, Director Edgar L. Hewett, Professors George F. Moore, J. B. Paton, Henry A. Sanders, F. B. Tarbell, C. H. Weller, and H. L. Wilson.

Thanks are due also to Professor J. L. Myres, of Liverpool, who lectured before the new Societies in Canada, and Professor

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Christian Huelsen, of the German Archaeological Institute in Rome. Mr. Huelsen was expected to address all the Societies which Professor Myres did not visit, but was unable to complete the central and western circuits because of the limits of his leave of absence. The honorarium generously provided by James Loeb for lectures by foreign scholars in 1908–09 was divided between Professors Huelsen and Myres.

EXPLORATION AND EXCAVATION

The field work done by members of the Schools during the past year is outlined in the reports of the Directors. Of projects which are under consideration it would be premature to speak at this time.

FINANCES

It is gratifying to report that James B. Forgan, president of the First National Bank, Chicago, and Byron E. Walker, president of the Canadian Bank of Commerce, accepted the invitations tendered them to become members of the Institute's Board in charge of Investing Funds. There remains only one vacancy on this Board, which should be filled by the appointment of a member in Canada.¹

On account of the illness and absence of the President of the Institute at the meeting of the Council in December, 1907, no attempt was made to lay out a budget for the fiscal year 1908–09; the budget of the preceding year was adopted, with the understanding that the officers of the Institute should do the best they could to meet conditions as these should arise. Very fortunately the formation of new Societies in Canada, as well as the United States, before the close of the fiscal year 1907–08 materially increased the income of the Institute for the year 1908–09; and although the expenditures were necessarily greater, this increase made possible a more favorable

¹ At a subsequent session of the Council Mr. Joseph B. Learmont, of Montreal, was elected to fill this vacancy. The Board of Investment is now constituted as follows: Members in the United States — William Sloane, *ex officio*, Otto T. Bannard and James Speyer, New York; William K. Bixby, St. Louis, and James B. Forgan, Chicago; Members in Canada — Byron E. Walker, Toronto, and Joseph B. Learmont, Montreal. showing for the fiscal year ending August 31, 1909, than could have been anticipated.

The total income of the Institute during the fiscal year 1908–09 was \$26,272.59; the total expenditure was \$22,007.83. A detailed statement is given by the Treasurer (pp. 200–201). Particularly noteworthy is the amount received from life memberships, \$7231.60; of this the Canadian Societies contributed \$3500, those in the United States \$3731.60. As soon as the amount received from life memberships reaches \$10,000 it will be invested; the Canadian life memberships are to be invested in a separate fund, the income of which is to be used in accordance with the recommendation of the Canadian Council.

Part of the balance in bank (\$5553.70) at the close of the fiscal year 1907-08 was appropriated by the Council at the meeting in Toronto. The balance in bank at the close of the fiscal year 1908-09 was \$9818.46, but this included \$7231.60 received from life memberships. Deducting the life memberships, we have a balance of only \$2586.86 in current funds. This balance is too small, and it is hoped that hereafter the bank balance in current funds will not be allowed to fall below \$4000.

Only by an increase of endowment will the Institute be able permanently to maintain its publications, fellowships, and lecture system, and fulfil in a large way the purposes for which it was established. The annual fee should be reduced to \$5 as soon as the income from invested funds shall offset the loss of revenue involved in the reduction.

Administration

The most important event in the history of the Institute since its founding was the formation of the Department of Canada at the meeting in Toronto in 1908. The rapid extension of membership in Canada implies a fruitful field for the work which the Institute is trying to do; it involves also a corresponding measure of responsibility. The problems which confront the Affiliated Societies in Canada are, however, not precisely the same as those which present themselves to the Societies in the United States. To cope with them success-

fully requires not only an intimate knowledge of existing conditions but also freedom of initiative. The experience of the past year has shown with what whole-hearted coöperation our Canadian friends are ready to further any worthy project of the Institute; but it has also revealed the difficulty of having lecture dates, for example, arranged at a point so remote as Washington. During the present year undoubtedly a system will be devised which will enable the officers of the Department of Canada to work to greater advantage and will encourage them to deal with their own problems more independently. It is especially desirable that lecturers for the Institute should be developed in Canada, so that in the near future societies in the United States may have the pleasure of welcoming Canadian lecturers and so return the very warm welcome which has been extended to the Institute's lecturers from the United States in Canada.

The concentration of routine administration in the office of the Institute in Washington, in accordance with the recommendation of the Report of last year, has surpassed expectation in the increase of efficiency, though at great additional cost of labor and responsibility on the part of the Secretary. An outline of the work will be presented in the Secretary's report.

FRANCIS W. KELSEY.

ANN ARBOR, MICHIGAN, November 30, 1909.

Archaeological Institute of America

FIRST ANNUAL REPORT OF THE SECRETARY OF THE ARCHAEOLOGICAL INSTITUTE OF AMERICA

To the Council of the Archaeological Institute of America:

In accordance with the Articles of Incorporation of the Institute it is required to maintain an office in the city of Washington. Through the courtesy of the George Washington University it is permitted to have the use of a room in the main building of the university, on the corner of Fifteenth and H Streets. Here a stenographer is employed, a card catalogue of the members of the Institute is kept, and the mailing lists of the American Journal of Archaeology and the Bulletin are regularly revised. Here also, under the contract with the Macmillan Company, orders for the Institute's publications are filled, subscriptions are listed, advertising is looked after, bills are sent out, and accounts of the various transactions are kept. The receipts during the past year (remitted to the Treasurer in three payments; see p. 201) were \$1319.60, divided as follows:

Subscriptions to the American Journal of Archaeology											\$1056.15			
Facsimile of the Codex of Aristophanes (2 copies)											70.00			
Sales of Publications (including back numbers of the														
Journal)														92.31
Advertising														98.00
Interest														3.14
				\mathbf{T}	ota	l								\$1319.60

The circulation of the American Journal of Archaeology at the end of the fiscal year 1908–09 was as follows:

Mailed to m	err	be	rs (of	\mathbf{the}	In	isti	tut	te					2806
Mailed to su	ıbs	cril	oer	\mathbf{s}										217
Exchanges														128
Free list														39
					Tota	al								$\overline{3190}$

In the Secretary's office also the itineraries of the lecturers are arranged, though the details are so far as possible committed to the Associate Secretaries.

The principal work of the Secretary is thus defined in the Revised Regulations:

"The Secretary shall have in charge all matters relating to the membership of the Institute. It shall be his duty to see that the membership of existing societies shall be maintained and if possible extended; to undertake the formation of new societies when and where such shall be authorized by the President or Executive Committee; to see that the dues of members are collected and remitted to the treasury of the Institute.

			MEMBERSHIP	Receipts from Societies		
YEAR	Societies	Life	Annual	Total	Total	
1879-80	1	16	118	134		
1880-81	î	43	159	202	From May, 1879,	
1881-82	î	69	191	260	to	
1882 - 83	ĩ	94	243	337	May, 1885	
1883-84	ī	103	244	347		
1885-86	3	111	216	327	\$18,675.20 a	
1886-87 b	3	104	297	401		
1887-88	3	109	334	443	3,018.48	
1888-89	4	105	368	473	2,945.00	
1889-90	4	95	378	473	5,642.75	
1890-91	8	115	658	773	4,297.73	
1891-92	9	124	638	762	1,638.50	
1892-93	9	132	613	745	7,893.92	
1893 - 94	9	132	580	712	4,019.25	
1894 - 95	9	129	539	674	4,601.00	
1895-96	11	130	509	639	4,060.30	
1896 - 97	11	129	515	644	4,154.00	
1897 - 98	11	146	715	861	6,540.13	
1898-99	9	121	743	864	5,172.00	
1899-00	9	122	760	882	6,651.31	
1900-01	9	129	797	926	8,295.13	
1901-02	2	132	805	937	7,421.59	
1902 - 03	13	144	1,022	1,166	11,187.04	
1903-04	14	164	1,184	1,248	10,627.37	
1904-05	11	182	1,504	1,686	13,089.65	
1905-06	21	210	1,902	2,112	14,270.18	
1906-07	21	207	1,980	2,187	11,808.43	
1907-08	21	239	1,956	2,195	14,140.38c	
1908-09	31	310	2,496	2,806	20,471.05 đ	

GROWTH OF MEMBERSHIP OF THE INSTITUTE

a. See Sixth Annual Report, p. 48, "Abstract of Accounts of Archaeological Institute of America," May, 1879, to May, 1885.

b. For membership, 1886-96, see Seventeenth Annual Report, pp. 51, 52.

c. Life, \$2,080; Annual, \$12,060.38.

d. Life, \$7,231.60; Annual, \$13,239.45.

ANNUAL REPORT OF THE SECRETARY

A survey of the growth of the Institute from the beginning is given in the preceding table. To look after a membership of nearly 3000 necessitates an extensive correspondence and much travelling. It is frequently necessary to employ extra clerical help, in addition to the regular stenographer, that important matters may not be delayed. A count of the outgoing mail from September 1 to November 30, 1909, showed that there were sent out 1196 letters, besides 46 letters despatched under special delivery stamps; 1101 circulars, and 62 packages. The total number of certificates of membership sent out in 1908–09 was 440.

The following table shows the distribution of the membership of the Institute at the end of the year 1908–09:

DED	P a summe	N	1embersi	пр	RECEIPTS			
FOUNDED	Society	Life	Annual	Total	Total	Life		
1879	Boston	52	184	236	\$1,900.00	\$100.00		
1884	New York	26	135	161	1,500.00	100.00		
1884	Baltimore	12	41	53	333.00			
1889	Pennsylvania	12	101	113	1,000.00			
1889	Chicago	11	81	92	1,100.00	500.00		
1889	Detroit	18	59	77	430.00			
1889	Wisconsin	3	37	40	400.00	100.00		
1895	Cleveland	1	43	44	355.00			
1898	Connecticut	10	56	66	700.00	300.00		
1902	Washington	15	150	165	1,350.00	300.00		
1902	Iowa	1	71	72	350.00			
1903	Pittsburgh	1	30		300.00			
	Washington, Pa	1	26	57				
1904	Southwest	29	375	404	1,000.00			
1904	Colorado	19	68	87	800.00	531.60		
1905	Cincinnati	5	36	41	200.00	100.00		
1906	St. Louis	10	115	125	700.00	200.00		
1906	Rochester	1	38	39	450.00	100.00		
1906	Utah	2	36	38	118.80	100.00		
1906	San Francisco	4	50	54	761.30	400.00		
1906	Kansas City	1	33		125.00			
	Kansas Branch		22	55				
1906	Washington State Society .				577.95			
	Seattle	2	69					
	Walla Walla	2	16	101				
1000	Spokane		15	104	1 100 00	1 000 00		
1908	Rhode Island	14	55	69	1,430.00	1,000.00		
1908	New Jersey	4	28		180.00			
	Oranges		23	55				
1909	Portland, Ore	6	45	51				
		260	2038	2298	\$16,061.05	\$3,731.60		

AFFILIATED SOCIETIES OF THE INSTITUTE

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DED		М	EMBERSH	IP	Receipts			
FOUNDED	Society	Life	Annual	Total	Total	Life		
1908	Montreal	21	80	101	\$2,150.00	\$1,700.00		
1908	Ottawa	5	54	59				
1908	Toronto	10	57	0.0	1 100 00	000.00		
	Hamilton . · .		19	86	1,120.00	900.00		
1908	Kingston	2	37	39	340.00	100.00		
1909	Winnipeg	10	104	114	800.00	800.00		
1909	Halifax	2	58	60				
1909	St. John		49	49				
		50	458	508	4,410.00	3,500.00		
	Total in United States	260	2038	2298	16,061.05	3,731.60		
	Total in Canada	50	458	508	4,410.00	3,500.00		
	Grand Total.	310	2496	2806	\$20,471.05	\$7,231.60		

DEPARTMENT OF CANADA

Since the last meeting of the Council new Societies have been organized in Winnipeg, Halifax, St. John, and Portland (Oregon), the membership of which appeared in the first issue of the *Bulletin* of the Institute. A Society in Buffalo was organized early in December.

In conclusion I wish to thank especially the Associate Secretaries and the secretaries and treasurers of the Affiliated Societies for their cordial coöperation in the effort to systematize and make more effective the work of the Institute.

WASHINGTON, D.C., December 20, 1909. MITCHELL CARROLL.

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American School of Classical Studies at Athens

TWENTY-EIGHTH ANNUAL REPORT OF THE MANAGING COMMITTEE OF THE AMERICAN SCHOOL OF CLASSICAL STUDIES AT ATHENS

To the Council of the Archaeological Institute of America:

GENTLEMEN, — I have the honor to report on the affairs of the American School of Classical Studies at Athens for the year ending August 31, 1909.¹

As appears in the report of the Director, the work of the School has gone on quietly and steadily during the past year. Five of the coöperating institutions sent students, Cornell, Harvard, Johns Hopkins, Princeton, and Wellesley.

For next year the Committee on Fellowships has appointed Dr. Chester Allen Johnson of the Johns Hopkins University the Fellow of the Institute; the fellowship of the School has been awarded to Miss Alice Leslie Walker of Vassar and the University of California, and Mr. Dinsmoor has been reappointed as Fellow in Architecture.

The Journal of Archaeology has contained several important papers which are the results of work at the School: the Cornice of the Temple of Athena Niké, by Mr. G. P. Stevens, Mr. R. B. Seager's valuable and fully illustrated report on the excavations at Mochlos, and two papers on Sculpture from Corinth, by Miss Elizabeth M. Gardiner. It seems likely that the contributions of the School to the Journal will be equally important next year.

The work on the publication of the Erechtheum goes forward slowly, much more slowly than we could wish, but the delay

¹ The death of Professor Norton and that of Professor Wright have occurred during the period covered by this report, but it was possible to include the notice of these sad events in the report for last year.

seems unavoidable. The plates cannot be made till the drawings have received the slight corrections which the repairs on the building have made necessary. Mr. Stevens and Mr. Hill have taken the notes for these corrections, and Mr. Stevens expects to be in Athens during the spring to make a final inspection of the temple in its present state. There is thus a good prospect that the plates for the book may soon be made. The work on the text was checked by Mr. Caskey's retirement from the School, but Dr. Elderkin is now preparing the material for the historical chapter, and Mr. Hill from a further study of the inscriptions has obtained some important results regarding the interior arrangements of the temple. Some of these will shortly be published in the *Journal*. Progress has thus been steady if slow.

The question whether we are to continue the excavations at Corinth in the immediate future is a very pressing one, and the situation is made particularly acute by the fact that the School cannot obtain further help toward them from the Carnegie Institution. A decision as to the future course in this matter has not yet been reached. Some money will be available for excavations, but it may be desirable that the campaign of excavation should for the present come once in two years rather than annually. In the meantime more material from the excavations at Corinth should be published in the *Journal*, and steps have already been taken to bring this about.

Much time has been given during the past year to the question of the enlargement of the School building at Athens, and the Trustees and the Managing Committee have appointed a special committee to take charge of the matter. Careful plans and estimates have been made, and these are now under consideration. The sum of money required for the work will probably be \$10,000 or \$12,000, and until this is secured, or at least subscribed, the matter must wait.

For the present year, 1909–1910, Dr. Elderkin has been appointed Secretary of the School, and Professor David M. Robinson of the Johns Hopkins is in residence as the annually appointed professor.

For the MANAGING COMMITTEE,

J. R. WHEELER, Chairman.

AMERICAN SCHOOL AT ATHENS

On the twenty-fourth of July, 1909, after a protracted illness, Mrs. Prentice, wife of Professor William Kelly Prentice, Professor in Princeton University and the annually appointed professor at the School, died at the Evangelismos Hospital in Athens. Through the earlier part of the year Mrs. Prentice had been in good health, and by her great personal charm she had brought much happiness to the family life at the School and had given dignity to its social relations. The tragedy of her death has awakened keen sorrow among all who knew her, and the deepest sympathy with the families who mourn her loss.

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REPORT OF THE DIRECTOR 1908–1909

To the Managing Committee of the American School of Classical Studies at Athens:

GENTLEMEN, — I beg to submit the following report on the affairs of the School at Athens for the year 1908–09.

The formal opening of the year took place on October 1, 1908. The enrolment showed six students, five regular members and one associate member, all of whom were in Greece for the first time. The greater part of October was occupied with the usual Peloponnesian trip which Dr. Elderkin and Professor Prentice managed. At Corinth I met the party and lectured upon the excavations during two days. The trips to the north of Greece were made in small parties throughout the winter and spring, except that in April all but myself were in Delphi for a few days.

After the return from the Peloponnesus, Professor Prentice organized some exceedingly useful work for the students in the general topography of Athens, with meetings semi-weekly for the reading of Pausanias, and, on December 8, he began a valuable course of lectures on topics connected with Greek history. These were continued until April. Professor Prentice's work in topography was followed by a series of exercises in architecture, which I myself conducted, making a rather detailed study of the Propylaea and Erechtheum, and, toward the end of the year, Dr. Elderkin gave four lectures upon certain selected types of Greek vases.

Outside the School, the students have had the opportunity generously given them of hearing Professor Dörpfeld on the monuments of Athens, Professor Heberdey, on the Archaic Sculptures of the Acropolis, Dr. Karo on smaller antiquities, and Professor von Premerstein on inscriptions, in the National Museum. The lectures also of Professor Dörpfeld and Dr. Karo in the Argolid, at Olympia and at Delphi, have been open to our students. We have great reason to regret that Professor

AMERICAN SCHOOL AT ATHENS

Heberdey's transfer to Innsbruck will put his original, stimulating, and most interesting lectures beyond our reach; and that Professor Dörpfeld will not give his peripatetic lectures in full again. To hear him on Saturday afternoons has for so long been one of the great advantages of a student's residence in Athens that it is difficult to conceive of the year's work without his lectures. We shall wait long for another lecturer who can speak on the subject of Athenian topography with the authority, lucidity, and charm of Professor Dörpfeld.

Each of the students has, apart from general work, followed out, as usual, some special line of study. The subjects chosen are as follows: Proverbs in Plato, by Mr. Arnold; on Attic Demotika, by Mr. Edwards; Human Sacrifice in Greece, by Miss Stone; on the Cult of Erechtheus, by Mr. Westervelt. The associate member of the School, Mr. Royster, gave his time chiefly to Modern Greek. Mr. Dinsmoor, Fellow in Architecture on the grant of the Carnegie Institution, has continued the investigation of the Athenian Propylaea from the point at which his predecessor, Mr. Wood, left it; and he has reached conclusions quite as important with regard to the main structure as Mr. Wood's were with regard to the western wings. Mr. Dinsmoor's work is now ready for publication. He has given a good deal of time also to the study of architectural remains at Corinth. Dr. Elderkin, acting as Secretary of the School this year and holding a fellowship, has completed his careful study of the Corinthian Fountain Glaucé, and he has carried on work relating to the development of vases. In the excavations at Corinth I have had the assistance of Mr. Edwards, Mr. Westervelt, Dr. Elderkin, and Mr. Dinsmoor.

Three well-attended open meetings were held in the course of the year, at which the following papers were read :

February 5.

The Fountain of Glaucé at Corinth,	G. W. Elderkin
A Town and Royal Villa of Early Christian Syria,	W. K. PRENTICE
March 5.	
The Magic of Names,	W. K. PRENTICE
Excavations at Corinth in 1908,	B. H. HILL
April 3.	
The Western Part of the Erechtheum,	B. H. HILL
The Gables of the Propylaea,	W.B. DINSMOOR

A brief report on the excavations at Corinth, with a plan of Old Pirene, will appear in the Year-Book of the Carnegie Institution, so I give them here but passing mention. At certain points the excavation should be carried farther. The ancient water basins of Pirene should be cleared out, and there should be some further digging at the Theatre and at the Odeum; the search, too, for the sanctuary of Athena Chalinitis should be pressed a little farther. This work would probably cost about \$3000. Much time has been given during the year to the question of the needed enlargement of the building, and your Committee already has the plans which illustrate the various proposals that have been made. The special report on this matter which I made you last May makes further mention of it here unnecessary.

It is a pleasure to record that the relations of the School with its neighbors, both Greek and foreign, have continued most cordial. Within the School, Dr. Elderkin has performed his duties with a ready willingness which places me under great obligation to him, and Professor Prentice gave to his work an amount of time and energy far beyond what could fairly have been asked of him. That the social life of the School was most agreeable and the life of the household most pleasant, was due chiefly to Mrs. Prentice and to him. Mrs. Prentice's long illness, with its fatal termination on July 24, was a disaster too dreadful and tragic for words. It is a small circle in which we live here; yet in a very wide one has evidence of sorrow and sympathy been shown.

The School has had many welcome visitors during the year. Among them I may mention, Mr. A. H. Smith of the British Museum and Mrs. Smith, Mr. Ely, vice-president of the American Academy in Rome, Mr. and Mrs. Edwin A. Abbey, Professor Baur, Professor and Mrs. Perry, Professor Louise Randolph, and Professor and Mrs. Tyler.

Respectfully submitted,

B. H. HILL, Director.

AMERICAN SCHOOL AT ATHENS

GIFTS TO THE LIBRARY, 1908-1909

Books

C. Baedeker, 2; Trustees of the British Museum, 4; J. P. Cardamatis, 1; M. Carroll, 1; M. L. D'Ooge, 1; Miss E. M. Gardiner, 1; Miss B. Kahnweiler, 2; J. Loeb, 1; A. Marquand, 1; G. Mistriotes, 5; Musées Impériaux Ottomans, 1; American School at Rome, 2; J. Thomópoulos, 1; C. W. Whitmore, 1; Zabilzianow, 1.

PAMPHLETS

Bryn Mawr College, 1; University of Colorado, 3; C. Flégel, 1; F. W. Kelsey, 4; G. Mistriotes, 1; M. H. Morgan, 1; University of Nevada, 1; Phillips Academy, 1; University of Upsala, 9.

SCHOOL AT ATHENS

FACULTY AND STUDENTS

1908-1909

Faculty

BERT HODGE HILL, A.M., Director of the School.

PROFESSOR WILLIAM KELLY PRENTICE, PH.D., Professor of the Greek Language and Literature.

GEORGE WICKER ELDERKIN, PH.D., Acting Secretary of the School, and Fellow of the Institute.

Students

- HERBERT PERCY ARNOLD, A.B. (Harvard University, 1906), A.M. (ibid. 1907), Scholar in Harvard University (1902-07), Holder of the Charles Eliot Norton Fellowship of Harvard University (1908-09).
- WILLIAM BELL DINSMOOR, S.B. (Harvard University, 1906), Scholar in Harvard University (1903-06), Austin Fellow in Architecture, ibid. (1906-07), Fellow in Architecture of the School on the grant of the Carnegie Institution of Washington.
- JOHN BROWN EDWARDS, A.B. (Western Maryland College, 1903), Fellow of the School.
- GEORGE WICKER ELDERKIN, A.B. (Dartmouth College, 1902), Ph.D. (Johns Hopkins University, 1906), University Fellow, Johns Hopkins University (1905-06), Fellow of the Institute (1907-09).
- WILBUR HIGH ROYSTER, A.B. (University of North Carolina, 1907), Fellow of the Johns Hopkins University (1907-08).
- Miss ISABELLE STONE, A.B. (Wellesley College, 1905), Ph.D. (Cornell University, 1908), Scholar of Wellesley College (1904-05), Fellow of Cornell University (1907-08), Holder of the Alice Freeman Palmer Fellowship of Wellesley College (1908-09).
- WALTER W. WESTERVELT, A.B. (Princeton University, 1908), Fellow of Princeton University (1908-09).

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AMERICAN SCHOOL AT ATHENS

FACULTY AND FELLOWS

1909-1910

Faculty

BERT HODGE HILL, A.M., Director of the School.

PROFESSOR DAVID MOORE ROBINSON, Ph.D., Professor of the Greek Language and Literature.

GEORGE WICKER ELDERKIN, PH.D. Secretary of the School.

Fellows

CHESTER ALLEN JOHNSON, Ph.D., Fellow of the Institute.

ALICE LESLIE WALKER, A.M., Fellow of the School.

WILLIAM BELL DINSMOOR, S.B.,

Fellow in Architecture of the School, on the grant of the Carnegie Institution of Washington. $\mathbf{145}$

American School of Classical Studies in Rome

FOURTEENTH ANNUAL REPORT OF THE MAN-AGING COMMITTEE OF THE AMERICAN SCHOOL OF CLASSICAL STUDIES IN ROME

To the Council of the Archaeological Institute of America:

GENTLEMEN, — I have the honor to submit the following report for the academic year 1908–1909.

The Faculty of the School consisted of Professor Jesse B. Carter, the Director, Professor Walter Dennison, the Professor of Latin, Mr. Albert William Van Buren, Lecturer in Archaeology and Librarian, and Professor August Mau, Special Lecturer on Pompeian Archaeology. The School enrolled twenty-five students, consisting of three Fellows, ten other regular students, and twelve Associates, — a total slightly larger than the total of the preceding year.

The accompanying report of the Director gives so clear and complete a statement of the operation of the School during the year that detailed comment here would be superfluous. It is proper to state, however, that not only has no disparaging criticism of any sort come to me regarding the personnel and work of the School, but that there has come from all sides, both in Rome and in America, renewed and repeated testimony of the most favorable character. We may be well satisfied that the School is doing as well as can be done with the limited means at our disposal. If any one fact were to be singled out for special congratulation at the present time, it is the large growth of the Library. Our store of books is well selected, and increases steadily and wisely by voluntary gifts which are expended under the supervision of the Director. The special gifts for this purpose last year amounted to \$3000. At the same time the increase of books brings its own difficulties. It encroaches on the too scanty space of the Library room, and

AMERICAN SCHOOL IN ROME

the Library has already become too large for proper care and use without further expenditure for library supervision. Moreover, we have not enough money to provide properly for the purchase of the journals we need, nor for binding and cataloguing. The growth of the Library is gratifying evidence of the active life of the School, but also suggests that it will not be long before the School will have completely outgrown its present quarters. The School needs a permanent home of its own, instead of hired quarters, and an increase of \$8000 to \$10,000 in assured annual income, if we are to be able to take advantage of the rapidly opening opportunities which lie directly ahead of us.

The School has suffered a severe loss by the sudden death of its Treasurer, Mr. Cornelius C. Cuyler, by an automobile accident near Biarritz, France, on July 31, 1909. He was the only officer of the School, except one, whose tenure dated from the foundation of the School, and the service he gave was not only continuous and faithful, but most efficient. We owe to him the safety and soundness of our investments, the unremitting watchfulness exercised over the collection and disbursing of our revenues, the advancement of moneys at his own personal risk in times of necessity, and the friendly personal interest he awakened for the School among the alumni of our various universities. He was a man whose life outside of his domestic and business concerns was devoted entirely to advancing higher educational interests. He was our good friend who served the School, as he served other educational interests, without any remuneration other than the satisfaction he had in advancing a good cause. Until Mr. Cuyler's successor is chosen, Mr. Alexander Bell of New York City has kindly consented to serve as Acting Treasurer. He is thoroughly familiar with the finances of the School, and has for years assisted Mr. Cuyler in this work.

Including the special Library endowment of \$1920, the endowed funds of the School amount approximately to \$97,000, yielding \$4050 annually toward the current expenses of the School. Besides this income from endowment, our other annual revenues, excepting one individual gift of \$2500, are about \$6000. Our annual budgets therefore have to be made on the

minimum basis of \$10,000 assured regular income, and no additions can be made in any year without special gifts for the purpose. No expansion of the activities of the School is possible on the basis of our present resources.

For the MANAGING COMMITTEE,

November 15, 1909.

ANDREW F. WEST, Chairman.

REPORT OF THE DIRECTOR 1908–1909

To the Managing Committee of the American School of Classical Studies in Rome:

I HAVE the honor to submit herewith the annual report for the year 1908–09. The membership of the School numbered twenty-five, of which three were Fellows, ten were regular members, and twelve Associates. The advance in our requirements for admission made itself felt in a decided improvement in quality. One evidence of this may be found in the fact that, with one exception, every member of the School had been engaged in advanced work or in teaching, or in both occupations, since graduation. Incidentally this proves that our students are becoming more mature — in itself a decided advantage. Four applicants were refused admission because of their lack of especial preparation. Particular emphasis is being laid upon that clause in our requirements which makes it incumbent upon all regular members to engage in some piece of special work. Certain of the gratifying results obtained are indicated below.

Aside from the regular membership, there were as usual a certain number of scholars who visited the School during the year and in many cases made use of the library; among them may be mentioned Professors Peck, Oman, Paton, Studniczka, Dessau, Fairbanks, Knight, and Bormann.

The activity of the year fell as usual into the two categories: the formal instruction offered, and the research work carried on parallel to this instruction.

The work of teaching consisted of lectures, seminary courses, and scientific excursions. From the opening until the New Year the Director lectured two mornings a week on the Topography of Rome. During January he lectured in the museums on sculpture, and during February and March twice a week on the History of the City of Rome.

Professor Dennison's work is best outlined in his own report, which immediately follows this. That report is deficient in

only one particular; it fails to emphasize the remarkable influence and success of Professor Dennison's teaching, and it gives no indication of the great debt the School owes him for his unselfish devotion. This is especially gratifying because Professor Dennison is the first of the School's old students to become an "Annual Professor."

Mr. Van Buren, Librarian and Instructor, performed his duties with remarkable success. The series of excursions in the Campagna was made much more profitable by the preliminary lecture in the School, where the material, especially the collections of inscriptions, was actually handled by the students. It is a great satisfaction that the Greek trip is again restored to its place in the School year. Mr. Van Buren reports on this work as follows:

"During the year I conducted a course in the topography and monuments of Latium and the adjacent parts of Central Italy, by means of twelve excursions to sites of interest; eight preliminary lectures were given in the School building and one in the Etruscan Vatican Museum. A bibliography was posted in connection with each trip. The purpose of the course was to give a systematic survey of the history of civilization in the country covered, from the earliest times to the beginning of the Middle Ages, with especial emphasis on the topographical and monumental aspects of the subject.

"The principal sites visited were: October 28, the chief aqueducts near Rome, from the seventh milestone of the Via Latina to the Porta Maggiore; November 7, Gabii; November 14, Ardea; November 27–28, Tarquinii, Caere; December 5, Veii; December 19, Praeneste; January 12, Ostia; January 16, Ager Tusculanus; January 24, Norba; March 24, Horace's Sabine Villa; June 2, Subiaco. Dr. Thomas Ashby, of the British School in Rome, very kindly accompanied the party on the excursion to the Tusculan villas, explaining his own investigations in that region.

"From March 26 to May 1 I conducted the trip to Greece with eleven students, one of whom, unfortunately, was obliged to return to America after the first week. The principal sites visited were Corcyra, Athens, Delphi, the Corycian Cave, Olympia, Ithome, Messene, Argos, Nauplia, the sanctuary of Epidaurus, Tiryns, the Argive Heraeum, Mycenae, Corinth, Marathon, Eleusis, Piraeus, the temple of Aphaia on Aegina, and the Straits of Salamis. Informal lectures were given on the sites and in the museums. Especial thanks are due to Professor Wilhelm Doerpfeld, of the Imperial German Archaeological Institute in Athens, for his great kindness in interpreting the excavations at Olympia to the party, and to the American School in Athens for assistance and hospitality.

"I also gave two courses of ten exercises each during the winter, one in Roman Numismatics, with three students, and one in modern Greek, with four."

In the death of Professor Mau our institution lost one of its most faithful friends and valued instructors. It is gratifying to know that the School was in his thoughts during the last hours of his life, and that we have been recipients of the benefits of that rare personality whom it was our high privilege to have associated with us for so many years.

At the suggestion of Corrado Ricci, Professor Sogliano, Director of the Excavations at Pompeii, very kindly consented to lecture to our students. He undertook the task with great ardor and painstaking, and the results were highly satisfactory. The lectures were scholarly and thorough, and he won the respect and affection of all those who took the course.

In the Department of Mediaeval and Renaissance Art the year marks a distinct advance. It was once again our privilege to have a course of lectures by Professor Venturi, who discussed methods of attribution. Professor Hermanin, Director of the Corsini Gallery, lectured on Mediaeval Painting; and Mr. Frank Jewett Mather gave a series of lectures on "The Early Works of Leonardo da Vinci." It is gratifying to note that these lectures were attended not only by a number of specialists in this particular department, but also by several students who were more particularly interested in the history of ancient art. In the death of Miss Minnie A. Morss, who died at Florence on April 27, our Renaissance work lost one of its most devoted followers. During January, February, and March Miss Morss had taken charge of the purchase of photographs for the various lectures in progress, and had given herself most generously to the interests of this department.

In addition to these regular courses the School once again enjoyed the opportunity of hearing Commendatore Boni speak in the Forum, this time on the newly discovered Republican House. Professor Dennison gave two reports, one on the Caesar trip in France, the other on the Archaeological Congress in Cairo; Mr. J. S. Stuart Glennis read a paper on "New Evidence for the Pelasgians in Italy"; Mr. Mather discussed a question of attribution; and Drs. Lockwood and Loew made reports to the School on their discoveries of the year.

The primary object of the School is, however, the prosecution of research rather than the offering of instruction. Here Dr. Van Deman, Research Associate of the Carnegie Institution, continued her investigations of Roman methods of construction, especially brickwork and concrete. One fruit of this work, a discussion of "The So-called Flavian Rostra," appeared in the June number of the American Journal of Archaeology. Dr. Van Deman will continue her investigations during the coming year on an independent grant from the Carnegie Institution. Dr. Lockwood, who held the other of the two Research Associateships of the Carnegie Institution in the gift of the School, continued his study of the Humanistic Translations from Greek into Latin. His especial work of the year was the compiling of a list of all Renaissance translations from Greek into Latin down to the beginning of the sixteenth century. This work is now practically complete. During the year he prepared an article on the general aspects of the Renaissance Translations, which will be published shortly. Dr. Lockwood has accepted a position in Harvard University for the coming year. Miss Thompson, Fellow of the Institute, gave her attention to Roman floral ornamentation. Dr. Loew continued his study of the script of Beneventum, and has completed satisfactory arrangements for the immediate publication of his important work on that subject. During the coming year he will occupy one of the Research Associateships of the Carnegie Institution in the gift of the School. Professor Ross made a careful and detailed study of the Roman toga, reaching some original and seemingly valuable results which will be made public in a paper on that subject in course of preparation. Miss Buell continued her work on Italian folk-lore. Other pieces of work will be found

enumerated in Professor Dennison's report; of these the paper by Miss Richards and that by Miss Palmerlee deserve especial mention, and will eventually be published.

As a general task, for all those students who could properly afford the time and as an outlet for surplus energy, a start was made on the compilation of a "Geographia Sacra Imperii Romani." A card catalogue was laid down, containing inscriptions, literary references, and topographical remains, beginning with the peninsula of Italy. It is hoped to continue the work year by year.

The appeal which was made for the Library in the last report has met with a most generous response. Gifts amounting to about three thousand five hundred dollars were received during the year. A full list of the donors is published separately in connection with this report. The Librarian, Mr. Van Buren, summarizes our condition as follows:

"During the year the total number of volumes in the School Library has grown from 5576 to 6132, an increase of 556 volumes, and orders have been given for about three hundred volumes, which have not yet been received. This number does not include the library loaned by Mr. and Mrs. Brandegee, containing about two thousand volumes and several hundred original plans, drawings, and designs. The number of periodicals regularly received is fifty-four, of which thirty-five are mainly devoted to classical antiquity, eight to Early Christian, Mediaeval, and Renaissance subjects, and eleven are miscellaneous. The Library was used during the year not only by the members of the School, but also by fifty-four other scholars."

In spite of all this, however, there are still desiderata to the extent of about three thousand dollars, and at least one thousand dollars is needed annually to enable us to keep abreast of current publication. The ultimate strength of the School lies in the Library. We already have reason to be proud of our collections, and if the same rate of increase can be continued which marked last year, it will not be many years before we shall be in possession of one of the best working libraries in Italy so far as our own especial fields are concerned.

Respectfully submitted,

JESSE BENEDICT CARTER, Director.

September 1, 1909.

LIST OF DONORS TO THE LIBRARY (WHETHER OF MONEY OR OF BOOKS) FROM SEPTEMBER 1, 1908, TO AUGUST 31, 1909

Accademia dei Lincei; American Philological Association; American School of Classical Studies in Athens; Archaeological Institute of America; G. A. Armour; T. Ashby; K. Baedeker; J. L. Breeze; British Museum; Miss Rowena Buell; J. T. E. Burr; Carnegie Institution in Washington; Mrs. Wyndham Cook; Eckley B. Coxe, Jr.; T. De Marinis and Co.; Department of State for India; French Republic; "A Friend"; German Empire; Miss E. H. Hall; Harvard University; Miss Alice Hayes; H. R. Hoyt; Institut d'Estudis Catalans; Johns Hopkins Press; F. W. Kelsey; James Loeb; R. V. Magoffin; Allan Marquand; O. Marucchi; F.J. Mather; Metropolitan Museum of Art; Richard Mortimer; Museum of Fine Arts, Boston; T. A. Miller; M. H. Morgan; R. Norton; J. M. Paton; Phillips Academy; Mrs. J. A. P. Ramsdell; Société Archéologique de Moravie; A. H. Strong; University of Chicago; University of Colorado; University of Michigan; University of Nevada; F. C. Whitehouse.

REPORT OF THE PROFESSOR OF LATIN 1908–1909

To the Managing Committee of the American School of Classical Studies in Rome:

GENTLEMEN, — I beg to submit the following brief report of my work as Professor of Latin for the year 1908–09.

Early in the summer, in response to an invitation issued through the Classical Journal, three members of the School met me in Paris, and after a day spent in the museum of Gallic antiquities at St. Germain-en-Laye, we made excursions to several of the sites in France which have been identified with reasonable certainty as the scenes of events described by Caesar The following places were visited: in the Bellum Gallicum. Rheims (Durocortorum); Berry-au-Bac, the site of the battle with the Belgae at the Aisne; Hautmont, near which Caesar had the encounter with the Nervii; Alesia; Bibracte, now Mont Beuvray, and Autun, the ancient Augustodunum, in which city the Musée Rollin preserves the majority of the objects found by Bulliot in his excavations upon Mont Beuvray; the site of the battle with the Helvetians near Toulon-sur-Arroux; Decize, the ancient Decetia; Nevers, the ancient Noviodunum Aeduorum; Gergovia; Lyons; Trévoux, where it is generally supposed the pagus Tigurinorum was annihilated by Caesar; Besancon, the ancient Vesontio; the site of the battle with Ariovistus, near Ostheim in Alsace; and the collis near Epfig, believed by Stoffel to have been the scene of the conference between Caesar and Ariovistus. The exploration of these places required fourteen days, and involved travelling a distance of about 2300 kilome-All of the sites visited are easily accessible by railroad ters. except Bibracte, which may be reached comfortably from the nearest railroad station by carriage in less than two hours. It is a delightful sensation to read the words of Caesar upon the very sites where transpired the events he describes. The mem-

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bers of the party, all of whom teach classes in Caesar, expressed the hope that this excursion might regularly be undertaken during the summer by future members of the School or by teachers who may visit Europe for the summer months only. An account of the present trip was prepared for the *Classical Journal* (vol. IV, pp. 195–204) by Earle M. Parker, a member of the party.

During the first half of the School year at Rome I conducted the course in epigraphy. The work was elected by ten students. After three or four preliminary lectures at the School, the time was entirely spent in reading and interpreting inscriptions in the museums or on ancient sites. Besides these exercises the students were asked to copy individual inscriptions and report upon them to the instructor. More elaborate reports were presented in January upon topics which had been assigned in November, as follows: the Fasti Consulares and the Duillius inscription, Miss Thompson; milestones and the Termini Riparum stones, Mr. Ross; brick stamps, Miss Richards; graffiti, Miss Sumner; the Ludi Saeculares inscription, Mr. Parker; the Res Gestae Divi Augusti, Miss Palmerlee; the Scipio inscriptions, Miss Taylor; and the Acta Arvalium, Mr. Price. Professor Ross will prepare an abstract of his paper on milestones for publication.

The course in the private and social life of the Romans, during the latter half of the year, was elected by six students, and was conducted on the seminary plan, the use of first-hand sources of information in the museums and elsewhere being required. The special subjects of investigation were the following: the house of Livia, Mr. Parker; the patterns of the Roman toga in various periods, Mr. Ross; coiffure of Roman women, Miss Palmerlee; origin and significance of plant designs in relief decoration, Miss Thompson; Roman modes of dress (women), Miss Richards; and the worship of the goddess Fortuna, Miss Sumner. Reports of some length were made at stated intervals, usually in the presence of the monuments. Some of these studies may later result in papers worthy of publication. In conducting this course I had the hearty cooperation of the Director, who frequently conferred with the students and gave generously of his advice and assistance, and I

AMERICAN SCHOOL IN ROME

wish in closing this report to express a sense of the pleasure I have enjoyed in the cordial and helpful relations which have existed between my colleagues, Professor Carter and Mr. Van Buren, and myself during the year.

Very respectfully,

WALTER DENNISON.

SCHOOL IN ROME

FACULTY AND STUDENTS

1908-1909

Faculty

JESSE BENEDICT CARTER, Ph.D., Director of the School.

WALTER DENNISON, PH.D., Professor of the Latin Language and Literature.

ALBERT WILLIAM VAN BUREN, A.B., Librarian and Lecturer in Archaeology.

Special Lecturers

PROFESSOR ADOLFO VENTURI, Renaissance Art. PROFESSOR FEDERICO HERMANIN, Mediaeval Art. FRANK JEWETT MATHER, PH.D.,

Renaissance Art.

Regular Students

MERRILL JACOB HOLMES, A.B. (Simpson College, 1908).

DEAN PUTNAM LOCKWOOD, A.B. (Harvard University, 1903), Ph.D. (*ibid.* 1907), Kirkland Fellow in Harvard University (1905–06), Parker Fellow of Harvard University (1907–08), Assistant in Latin in Harvard University (1907), Research Associate of the Carnegie Institution in Archaeology.

ELIAS A. LOEW, A.B. (Cornell University, 1902), Ph.D. (Munich, 1907), Fellow of the Carnegie Institution in Archaeology (1907–08).

E. GRACE PALMERLEE, Ph.B. (University of Michigan, 1896), Teacher of Latin in the High School, Romeo, Mich. (1898–1908).

EARLE M. PARKER, A.B. (University of Michigan, 1906), Teacher of Latin in the High School, Marquette, Mich. (1906-08).

FERRIS M. PRICE,* A.B. (Swarthmore College, 1874), A.M. (*ibid.* 1887), Professor of Latin in Swarthmore College (1885–1909).

* Died in September, 1909.

RALPH JAMES REED, A.B. (Cornell College, 1908).

- IRMAGARDE RICHARDS, A.B. (Leland Stanford University, 1902), A.M. (*ibid.* 1904), Teacher of Latin and Greek in Mills Seminary (1905-08).
- CLARENCE FRISBEE Ross, A.B. (Allegheny College, 1891), A.M. (*ibid.* 1893), Professor of Latin in Allegheny College (1901-).
- FLORA SLANTON, A.B. (University of Michigan, 1902), Teacher of Latin in the Central High School, Grand Rapids, Mich. (1906-).
- CAROLINE LOUISE SUMNER, A.B. (Smith College, 1890), Instructor in Latin in Smith College (1897–1904, 1907–).
- CLARA LOUISE THOMPSON, A.B. (Washington University, 1906), A.M. (University of Pennsylvania, 1907), Fellow of the Archaeological Institute.
- ESTHER BOISE VAN DEMAN, A.B. (University of Michigan, 1891), A.M. (*ibid.* 1892), Ph.D. (University of Chicago, 1898), Fellow in Latin at Bryn Mawr College (1892–93), Fellow in Latin of the University of Chicago (1896–98), Instructor in Latin in Wellesley College (1893–95), Associate Professor of Latin in Mt. Holyoke College (1898–1901), and in the Woman's College, Baltimore, Md. (1903–06), Student in the School (1901–03), Fellow of the Carnegie Institution in Archaeology (1906–08), Research Associate of the Carnegie Institution in Archaeology.

Associates

- ROWENA BUELL, A.B. (University of Chicago, 1898), Student in the School (1906-).
- LINDA CLARKE-SMITH, A.B. (Barnard College (1904), A.M. (Columbia University, 1906).
- BENJAMIN LEONARD D'OOGE, A.B. (University of Michigan, 1881), Ph.D. (University of Bonn, 1901), Professor of Ancient Languages in the Michigan State Normal School (1886–).
- MINNIE A. Morss, A.B. (Wellesley College, 1891), A.M. (*ibid.* 1895), Student in the School (1906-07).
- GEORGE N. OLCOTT, A.B. (Columbia University, 1893), Ph.D. (*ibid.* 1899), Fellow of the School (1896–97), Lecturer in Roman Archaeology in Columbia University (1898–).

ALICE MARY EDITH PRITCHARD, Student in the School (1904-).

- JANE M. RATTRAY, A.B. (University of Chicago, 1902), Teacher of Latin in the High School, Princeton, Ill. (1905–08).
- CAROLINE MAY SPERRY, A.B. (University of Michigan, 1893), A.M. (*ibid.* 1900), Teacher of Latin in the High School, Fort Wayne, Ind. (1900–08).
- MARY ELIZABETH TAYLOR, A.B. (Lake Forest University, 1886), A.M. (*ibid.* 1888), Teacher of Latin in Ferry Hall, Lake Forest, Ill. (1887–).
- ELIZABETH TRACY, A.B. (Radcliffe College, 1897), Teacher in the South Boston High School (1901-07).
- IDA MAY WALLACE, A.B. (Wellesley College, 1890), Teacher of Greek and Latin in the High School, Newton, Mass. (1899-).

CLARA WRIGHT BARNES, A.B. (Vassar College, 1896), Teacher of Latin (1906-08).

FACULTY AND FELLOWS

190**9**-1910

Faculty

JESSE BENEDICT CARTER, Ph.D., Director of the School.

M. S., SLAUGHTER, Ph.D., Professor of the Latin Language and Literature.

ALBERT WILLIAM VAN BUREN, A.B., Librarian and Lecturer in Archaeology.

Fellows

GUY BLANDIN COLBURN, Ph.D., Fellow of the Archaeological Institute.

HENRY H. ARMSTRONG, Ph.D., Research Associate of the Carnegie Institution in Archaeology.

ELIAS A. LOEW, Ph.D., Research Associate of the Carnegie Institution in Archaeology. American School of Oriental Research in Palestine

EIGHTH ANNUAL REPORT OF THE MANAGING COMMITTEE OF THE AMERICAN SCHOOL FOR ORIENTAL STUDY AND RESEARCH IN PALESTINE

To the Council of the Archaeological Institute of America:

GENTLEMEN, — The ninth year of the School in Jerusalem, 1908–09, which has just closed, has seen more students in attendance than any previous year. Nine regular students remained through all, or nearly all, the year; one was present only during the spring months; two others were registered as special students; making a total of twelve. This is an unexpectedly large number, though perhaps not too large.

The disadvantage of our present system — maintained only because of necessity — of sending out a new Director each year has again been very apparent. Professor Harper has had with him a number of unusually well equipped men, fitted to take advantage of the opportunities of special research which Syria can afford. But such opportunities are available, as a rule, only to one who has remained some time in the land, presenting themselves in connection with comprehensive investigations continued through a considerable period. Until we have an endowment enabling us to keep a Field Director in Jerusalem, our Annual Directors and their students will not often be in a position to undertake special researches of importance.

The principal event of the year has been the purchase, through the Director, of a large and very desirable piece of ground, a short distance outside the city wall on the north and a few rods east of the road to Nabulus. Upon this land it is our purpose to build as soon as the necessary funds are in sight. Tentative plans of a School building have already

been submitted by the Director, and are described in his report. His energy and good judgment in conducting the transaction and the care with which he has attended to the multitude of details incident to it deserve all praise, and have earned for him the gratitude of every friend of the School.

It is a pleasure to emphasize what Professor Harper has said in the way of acknowledging the aid given by our very efficient helpers in Jerusalem, especially the United States Consul and Mr. Gelat. Without their coöperation we should have been powerless. Another friend whose good will in this matter has meant much to us is the well-known official and resident of Jerusalem, Mahmoud Effendi el-Husseini, whose prompt and generous assistance first brought the land within our reach, and afterward enabled us to conclude the negotiations satisfactorily.

As the Director notes in his report, the School has received many gifts of books during the past year. Especial thanks are due to Professor Charles R. Brown, of Newton Theological Seminary, and Professor H. V. Hilprecht, of the University of Pennsylvania, for the important additions which they have made to our library.

The Annual Director for the coming year, 1909–10, Professor Richard J. H. Gottheil, of Columbia University, is now on his way to Syria. The Thayer Fellowship has been awarded to Nicholas Koenig, Ph.D. (Columbia University), who has been studying at the University of Berlin during the past year.

The Director for the year 1910–11 is Professor Charles Rufus Brown, of Newton Theological Seminary.

For the MANAGING COMMITTEE,

CHARLES C. TORREY, Chairman.

YALE UNIVERSITY, June 30, 1909.

REPORT OF THE DIRECTOR

1908–1909

To the Managing Committee of the American School for Oriental Study and Research in Palestine:

GENTLEMEN, — I have the honor to submit the following report of the work of the School during the year 1908–09.

I. I arrived in Constantinople, September 12, 1908; in Jerusalem, October 19; I left Jerusalem for Egypt and England, April 17, 1909. From April 17 to June 1, Dr. Luckenbill was Resident Director.

II. The students of the year have been:

DANIEL DAVID LUCKENBILL, Chicago. A.B. University of Pennsylvania, 1903; Harrison Scholar in Semitics, *ibid*. 1903-04; Harrison Fellow in Semitics, *ibid*. 1904-06; Student at the University of Berlin, Summer Semester, 1905; Fellow in Semitics, University of Chicago, 1906-07; Ph.D. *ibid*. 1907; Associate in Semitic Languages, *ibid*. 1907-09; Instructor in Semitic Languages, *ibid*. 1909-10. Arrived in Constantinople, October, 3, 1908; in Jerusalem, October 19; left, May 17, 1909.

ROWLAND HECTOR MODE, Toronto, *Thayer Fellow*. A.B. University of Toronto, 1898; A.M. *ibid*. 1899; B.Th. McMaster University, 1902; B.D. *ibid*. 1903; Lecturer in Old Testament Exegesis and Introduction, and the Hebrew Language, *ibid*. 1903–05; Fellow in Semitics, University of Chicago, 1905–08; Ph.D. *ibid*. 1908; Docent in Semitic Languages, *ibid*. 1908–09. Arrived in Constantinople, October 3, 1908; in Beirut, October 17; in Jerusalem, November 14; left for Egypt, May 2, 1909.

FRED. T. KELLY, Madison, Wisconsin. B.S. University of Wisconsin, 1891; Ph.D. University of Chicago, 1901; Instructor in Hebrew and Hellenistic Greek, University of Wis-

consin, 1895–00. Arrived in Constantinople, October 3, 1908; in Beirut, October 17; in Jerusalem, November 14; left for Egypt and Europe, March 13, 1909.

MARTIN SPRENGLING, Wisconsin. A.B. Northwestern College, 1900; Cand. Theol. Evangelical Lutheran Seminary, Wauwatosa, Wisconsin, 1900; Student in Biblical and Patristic Greek, University of Chicago, 1905–08; Fellow in Biblical and Patristic Greek, *ibid.* 1908–09. Arrived in Cairo, October 6, 1908; in Jerusalem, October 21; left for Mt. Athos, June 1, 1909.

THEOPHILUS HENRY SCHROEDEL, Minneapolis. A.B. Northwestern College, 1902; Graduate of Wisconsin Theological Seminary, 1905; Instructor, University of Minnesota, 1906–08; Student in Semitic Languages, University of Chicago, Summer Quarters, 1907–08; Jerusalem Fellow in Semitics, *ibid.* 1908–09. Arrived in Constantinople, October 3, 1908; in Jerusalem, October 20; left, May 17, for a year of study in Germany.

EDWARD ATWOOD HENRY, New York. A.B. Hiram College, 1900; B.D. University of Chicago, 1907; Jerusalem Fellow in Semitics, *ibid.* 1908–09. Arrived in Constantinople, October 3, 1908; in Beirut, October 17; in Jerusalem, November 14; left, May 17, 1909.

HENRY SCHAEFER, New Jersey. Graduate of the Collegiate (1905) and Theological (1907) Departments of the German Theological School of Newark, New Jersey; Student in Semitic Languages, University of Chicago, 1907–08; Jerusalem Fellow in Semitics, *ibid.* 1908–09. Arrived in Constantinople, October 3, 1908; in Jerusalem, October 20; left for Heidelberg, May 17, 1909.

PAUL VINCENT HARPER, Chicago. A.B. University of Chicago, 1908; Student at the University of Bonn, Summer Semester, 1908. Arrived in Constantinople, September 7, 1908; in Jerusalem, October 19; left for Berlin, June 1, 1909.

HANS HENRY SPOER, Jerusalem. B.D. Rutgers College, 1898; A.M. New York University, 1898; Ph.D. *ibid.* 1899; Student in the School, 1902–04 and 1906–09; Thayer Fellow, 1903–04; Instructor in the Old Testament Department at Meadville Theological Seminary, 1905–06. Arrived, October 19, 1908; left, June 1, 1909.

AMERICAN SCHOOL IN PALESTINE

EDWARD ARTHUR WICHER, San Francisco. A.B. University of Toronto, 1895; A.M. *ibid.* 1896; B.D. Knox College, Toronto, 1899; Student at the University of Halle, 1899–1900; Professor of New Testament Interpretation, San Francisco Theological Seminary, 1905–00. Arrived in Jerusalem, March 8, 1909; left, June 1, 1909.

WILLIAM HARVEY, London, England. In Syria on behalf of the Byzantine Research Fund of London; connected with the School as a Special Student from the time of his arrival in Jerusalem, November 6, 1908, until June 1, 1909.

FRANCIS B. DENIO, Professor in Bangor Theological Seminary; connected with the School from March 15, 1909, to April 15, spending the greater part of the time in travel.

III. In travel and study each student was encouraged to go his own way. Only on the trip to Petra did all the members of the School (with the exception of Dr. Spoer) travel in one party. From October 17 to November 14, Drs. Mode and Kelly and Mr. Henry travelled in the North, visiting places on the following route: Beirut, Baalbek, The Cedars, Damascus, Hâsbeiya, Bâniyâs, Ṣafed, Tiberias, Nazareth, Haifa, Acre, Tyre, Sidon, Beirut.

On October 29, Messrs. Luckenbill, Sprengling, P. V. Harper, Smith (in charge of the School property), and myself travelled to Nablus by carriage, spent the 30th at Sebastiyeh, where excavations are being made by Harvard University, and returned to Jerusalem on the 31st.

On November 11, we visited Gezer by invitation of Mr. Macalister, who conducted us over the Mound and showed us the excavations and the finds.

On November 18, the members of the School, with the exceptions of Drs. Mode and Spoer, rode to Taiyibeh by way of Beitîn; on the 19th, a visit was made to Samieh, a necropolis described at length by Professor Lyon; on the 20th, we returned to Jerusalem.

From October 20 to November 20, most of the time was given to visiting historical sites in the neighborhood of Jerusalem, as far as Hebron on the South, Jericho on the East, and Nablus on the North.

On November 25, the members of the School (with the exception of Dr. Spoer) started on the long journey to Petra by the following route: (1) Jericho, Bridge at the Jordan $(7:36)^1$; (2) Es-Salt (7:30); (3) Jebel Ôsha (1 hr.), Er-Rummân (5:52); (4) camp remained at Er-Rummân. Crossed Jabbok (1:48); arrived at Jerash (3:18), where many photographs were taken. Returned to Er-Rummân (7:05); (5) 'Ammân (6:27). (6) Remained in 'Ammân on account of rain; (7) Heshbon (4:53); Mt. Nebo (6:21). Camp at Greek Church, Mâdebâ (7:53); (8) Mâ'în (1:30); Hammâm ez-Zerka (5:50); Mukaur (7:35); (9) Dîbân (6:27), where we were shown Greek inscriptions and visited the excavations of the Tomb Chambers; (10) Wâdi el-Môjib (Arnon) (1/2 hr.); Kasr Rabba (7 hrs.); Camp at Rabba (8:10); (11) El-Kerak (2:32). Purchased provisions for the remainder of the trip. (12) Wâdi el-Hasâ (5:30); (13) Et-Tafîleh (6:10); 'Ain el-Beida (8:07); (14) Buseira; 'Ain Nejl (7:08); (15) at Camp, Kasr Fir'aun, Petra (7:30); (16, 17, 18) Petra. (19) Return by 'Ayûn el-Buweirideh (11:43) - water drinkable; (20) Wâdi Fedân (3:15) — water good; (21) Wâdi el-Jîb (3:20). Leave Wâdi (6:15); 'Ain el-Beida (7:02) — water drinkable. (22) Enter Gorge of Jebel Usdum (3:03); Dead Sea Beach (4:33); Camp at 'Ain Mubarrak (6 hrs.)-water good; (23) Masada (3:10); 'Ain Jidî (7:30)—good water; (24) Bethlehem (7:50); School in Jerusalem (9:33) — December 18. I have given the above details because we could not find satisfactory information with regard to places to camp,. time, water, etc. At times it was uncomfortably cold, but I would prefer to make this trip at this time of the year rather than in the spring.

On January 11 to 14, Drs. Kelly and Luckenbill, Henry, P. V. Harper, and myself travelled by carriage to Ramleh, Ekron, Ashdod, from which point we returned to Jerusalem on account of heavy rains.

On February 1 to 11, the same party travelled by horse to Hebron, El-Kurmul, Es-Semû'a, Beersheba, Gaza, Ascalon, Tell el-Hesy, 'Ajlûn, Beit Jibrîn, Tell Sandahanneh, Tell el-Judeiyi-

 $^1\,7:36=$ hours and minutes and indicates the time by horse, after deducting time for stops and delays.

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deh, Deir ed-Dhibbân — where there is much work to be done, Tell es-Sâfi, Zacharîya, Beit Nettîf, Deir Abân.

Messrs. Mode, Sprengling, Schroedel, Schaefer, Wicher and Mrs. Wicher made this trip from March 24–30.

Drs. Mode and Kelly spent February 17 to 25 in Samaria and Sharon.

Messrs. Sprengling, Schroedel, and Schaefer left on February 21 for Haifa, Acre, Tyre, Sidon, Beirut, Baalbek, Homs, Hama, Aleppo, Damascus, Samakh, Tiberias, Haifa, Athlît, Caesarea, Jaffa.

Messrs. Luckenbill, Henry, and myself left on February 23 and travelled through the same territory, meeting the members of the other party at Aleppo, Baalbek, and Jaffa, whence we returned together to Jerusalem on March 15.

Many other trips were undertaken which cannot be mentioned here. Every member of the School visited Egypt.

The granting of the Constitution in July, 1908, made travelling easier and safer than in former days. All unpleasant regulations were abolished. From April 15 to June 1, 1909, however, during the period of the deposition of the Sultan and of martial law, permission for Franks to travel was seldom granted by the Consuls. In this connection, I would say that I consider travelling as the most important work to be done, as the School is now organized.

All the members of the School devoted a large amount of time to Arabic. No archaeological discoveries of great importance were made. Two or three of the students have materials which may be worthy of publication.

IV. Additions to the Library during the year were made to the number of over two hundred, and the new books were suitably bound and entered in the Catalogue. As many books were presented to the School as were purchased, and here I wish to make special acknowledgment to the following institutions and individuals: The University of Chicago Press, Princeton University, the Department of Archaeology of the University of Pennsylvania, The Sunday School Times Company, Père Lagrange, Professors Hilprecht, C. R. Brown, Gottheil, Jewett, Price, Stevenson, Tolman, Eiselen.

V. Under the instructions of your Committee, a large plot of ground (about 9000 square metres), known as the "Play Ground," was purchased as a site for the erection of a suitable building for the School. This land is without the walls of the city, in the best Mohammedan quarter, almost adjoining the properties of the Schools of the Dominicans and of the Anglican Bishop. The purchase was made through the agency of Mahmoud Effendi el-Husseini and with the assistance of that ever-ready and untiring friend of the School, Mr. Antoine Thoma Gelat. With the coöperation of Mahmoud Effendi and his surveyor, and Mr. Harvey representing the School, eight pillars of stone were erected to mark the boundary lines. The transfer deed, official survey map, personal guarantees of the sellers, photographs of the land, and all other papers relating to the purchase are in the possession of your Committee.

VI. At the request of your Committee, two alternative plans of a building for the School, marked "A" and "B," have been submitted. These plans have been drawn by Mr. William Harvey, of London and Jerusalem, under my instructions.

VII. I wish to thank Professor Dalman of the German School and Pères Lagrange, Vincent, Dhorme, and others of the Dominican School for their kindly coöperation throughout the year.

To the American Consul, Mr. Wallace, I am greatly indebted for much assistance and many courtesies. To his Dragoman, Mr. Antoine Thoma Gelat, I cannot express sufficient gratitude for his almost daily assistance in matters affecting the School. When I left Jerusalem, Mr. Gelat was very ill from overwork — due in part to the large amount of time and energy given to the purchase of the land. I am very pleased to report that at this time he is convalescent. American Schools and Missionaries have in him a friend whom they could not afford to lose.

I wish also to acknowledge the kindness and courtesy of Mr. Macalister of Gezer, Drs. Masterman and Wheeler of Jerusalem, the Consuls at Constantinople and Beirut, the American Missionaries and College Instructors in Beirut, and Dr. Sterling and his staff at Gaza.

AMERICAN SCHOOL IN PALESTINE

The work of Mr. Charles E. Smith, the willing and efficient guardian of all the interests of the School in Jerusalem, cannot be praised too highly. I hope that his connection with the School will be permanent.

On my arrival in Jerusalem I found letters from my predecessor, President Francis Brown, giving me information concerning the business and social interests of the School, which made my duties much lighter. This information, with some additions, I shall hand down to my successor, Professor Gottheil.

ROBERT FRANCIS HARPER, Director.

London, June 7, 1909.

Archaeological Institute of America

SECOND ANNUAL REPORT OF THE MANAGING COMMITTEE OF THE SCHOOL OF AMERICAN ARCHAEOLOGY

To the Council of the Archaeological Institute of America:

GENTLEMEN, — Since the last meeting of the Council the School of American Archaeology has been permanently located at Santa Fé, New Mexico; it seems fitting therefore to present a brief account of the inception and development of the School up to the present time.

In 1905 attention was directed toward the American field through efforts to secure legislation to protect from spoliation the ruins of the Southwest. In these efforts the Archaeological Institute of America took an active part. Such a law had been urged upon Congress for more than ten years, but previously no concerted action by institutions had been brought about. The result of these efforts was the passage of the "Lacey Bill," an Act for the Preservation of American Antiquities (published in the *American Journal of Archaeology*, Vol. X, 1906, pp. 175, 176).

An increasing interest in American Archaeology among affiliated Societies of the Institute led President Seymour, at the Ithaca meeting in 1905, to coöperate actively with the Committee on American Archaeology in organizing the work in the American field. At the meeting of the Institute held in Washington in 1906, it was proposed that all the work in the American field be placed under an official, to be known as the Director of American Archaeology, and that a School should be founded as soon as possible. The plan was adopted by the Committee and ratified by the Council of the Institute, and Edgar L. Hewett was elected Director of American Archaeology. The details of the field operations during the summer of 1907 are given in the report of the Director published in the Supplement to Volume XI, American Journal of Archaeology (1907), p. 51.

The next step was taken at the Chicago meeting of the Institute, when, on December 30, 1907, the Council passed a

resolution establishing "The School of American Archaeology." By the same act the Committee on American Archaeology was made the Managing Committee of the School (Supplement to Volume XII, 1908, p. 44). The field operations during the season of 1908 were reported by the Director (Supplement to Volume XII, 1908, p. 48).

At a meeting of the Managing Committee held at Cambridge, Mass., November 14, 1908, it was voted to accept the tentative proposition from the Archaeological Society of New Mexico to locate the School in Santa Fé, provided that certain stipulations should be complied with.

At the meeting of the Council of the Institute in Toronto, December 31, 1908, the following revision of the Act of 1907, by which the School of American Archaeology was established, was adopted :

1. "The School of American Archaeology is established to conduct the researches of the Institute in the American field, and to afford opportunities for field work and training to students of archaeology.

2. "The School will direct the expeditions of the local Societies in their respective fields, maintain archaeological researches in the various cultureareas of the American continent, direct the work of Fellows, and collaborate with universities and other scientific organizations, both home and foreign, in the advancement of archaeological research.

3. "The Committee heretofore known as the Committee on American Archaeology, with additional members as hereinafter provided for, shall become the Managing Committee of the School. The Committee shall consist of twenty-eight elective members and the following ex officio members: The President, Secretary, and Treasurer of the Institute, the Chairmen of the Managing Committees of the American Schools in Athens, Rome, and Palestine, and the Chairman of the Committee on Mediaeval and Renaissance Studies. The Committee shall have power, with the ratification of the Council, to elect its own members and to fill all vacancies in its membership. The term of office shall be four years, and the terms of not more than seven members shall expire in any one year. There shall be an Executive Committee consisting of the Chairman, Secretary, and Treasurer of the Managing Committee, the President of the Institute, and five elective members. The Committee shall appoint the Director of American Archaeology, who shall be its Executive Officer and Director of the School. The Committee is authorized to maintain Fellowships, archaeological stations, publications and the various lines of work herein provided for, and to raise funds for the support of the same. Its funds shall be held by the Treasurer of the Institute, and disbursed by him on the order of the Chairman of the Managing Committee, approved by the President of the Institute."

On February 19 the Legislature of New Mexico passed the following Act, which practically complied with the stipulations contained in the communications sent by the Managing Committee to the Archaeological Society of New Mexico.

AMENDED HOUSE BILL NO. 100

An Act, Entitled "An Act to Establish a Museum for the Territory of New Mexico, and for Other Purposes"

WHEREAS, The Archaeological Institute of America, located in the City of Washington, D.C., a corporation organized and existing under and by virtue of an act of the Congress of the United States, has by a resolution adopted by the Council of the said Institute on the 31st day of December, 1908, made a proposition to the Territory of New Mexico, for the location of its School of American Archaeology in Santa Fé, which proposition is filed with the Secretary of New Mexico, and upon the performance of the conditions thereof by the Archaeological Institute of America all of the provisions of this Act are based: And

WHEREAS, the said Territory of New Mexico is desirous of accepting the proposition made by said Institute and availing itself of the benefits to said Territory arising therefrom: Therefore

Be it enacted by the Legislative Assembly of the Territory of New Mexico:

SECTION 1. There is hereby established the Museum of New Mexico, which shall be located at the City of Santa Fé, and which shall be under the management and control of a board of regents of six members to be appointed as hereinafter provided.

SECTION 2. The building known as the Old Palace in Santa Fé, and the grounds appertaining thereto, bounded as follows: On the south by Palace Avenue: on the east by Washington Avenue: on the north by lands of the territory on which is now being constructed the Armory Building and the lands of the Santa Fé Lodge No. 460, B.P.O.E. of Santa Fé, and on the west by Lincoln Avenue, together with all buildings and improvements thereupon situate and all lands or other property that may be acquired for Museum purposes at any time in the future, are hereby placed under the control of the Board of Regents herein created, for the use of the Museum herein established, and for other purposes as herein specified.

SECTION 3. The Board of Regents shall grant, free of rent, to the Archaeological Institute of America, the use of the property herein described, for the seat of its School and Museum of American Archaeology, which museum shall be the Museum of New Mexico: Provided, That the rooms in the east end of the building which are now occupied by the Historical Society of New Mexico, shall be reserved for the use of said society, free of rent, so long as the same is conducted in harmony with the management of the Museum of New Mexico herein established, and for free public use; "The facts of which shall be judged of by the Territorial Legislature."

SECTION 4. The Board of Regents shall be constituted as follows: The

Governor of New Mexico is hereby authorized to nominate, and by and with the advice and the consent of the council, appoint one reputable citizen of New Mexico, and three members of the managing committee of the School of American Archaeology, who shall be designated to him by its chairman. The Governor of New Mexico and the President of the New Mexico Archaeological Society shall be ex officio members of said Board of Regents, with full powers of membership. No member of said Board of Regents shall receive any salary or compensation, either directly or indirectly, from the Territory of New Mexico, for any services performed as members of said Board of Regents, and each member of said board shall after his appointment as aforesaid, take and subscribe an oath before a qualified notary public having a seal, for the faithful performance of his duties as such, which oath of office shall be filed with the Secretary of New Mexico. Said Board of Regents shall assemble at Santa Fé, New Mexico, within ninety days after the passage of this act, and organize by the election of one of its members as President, and one of its members as Secretary and Treasurer. The Secretary and Treasurer shall be a resident of New Mexico, and shall execute good and sufficient bond in the sum of not less than five thousand dollars to the Territory of New Mexico, to be approved by the Secretary of New Mexico, and by him deposited for safe keeping, for the faithful performance of his duties as Secretary and Treasurer as aforesaid, and for the proper accounting for all funds received by him from any source whatsoever in his official capacity. At the annual meeting of said Board of Regents, the accounts of the Secretary and Treasurer shall be audited, and all valid accounts approved. Four members of the Board of Regents shall constitute a quorum for the transaction of business, but a less number may adjourn from time to time. Said board shall provide proper rules and regulations for its own government. The appointed members of said board shall hold office for the term of four years, and until their successors are appointed and qualified. In case of any vacancy in said board, the Governor is hereby authorized to fill such vacancy in the same manner as provided for in this act, as to resident or non-resident appointive members.

SECTION 5. The Board of Regents shall accept the services of the Director of the School of American Archaeology as director of the museum of New Mexico, but said director shall receive no salary from funds appropriated by New Mexico.

SECTION 6. The Board of Regents is authorized to equip the Old Palace building with heating plant, electric light and plumbing, out of funds to be appropriated for that purpose by the Territory of New Mexico, in a sum not to exceed three thousand dollars.

SECTION 7. The Board of Regents is directed that all alterations, extensions and additions to the main Palace building shall be made so as to keep it in external appearance as nearly as possible in harmony with the Spanish architecture of the period of its construction, and preserve it as a monument to the Spanish founders of the civilization of the Southwest.

SECTION 8. There is hereby provided an annual appropriation of five thousand dollars, or so much thereof as may be required to be used for the

care and improvement of the building, grounds and museum, the obtaining of collections, books and equipment for the museum, the excavation and study of ancient ruins for the benefit of the museum, the preservation of archaeological sites in New Mexico, the publication of investigations in New Mexico, and for incidental expenses necessary to the administration of the museum: Said appropriation to be available each year as follows: Twentyfive hundred dollars on the 30th day of June, and twenty-five hundred dollars on the 31st day of December, and the auditor of public accounts of New Mexico is hereby directed to make a sufficient levy on all property subject to taxation in New Mexico each year, to realize the sum provided herein, and to direct the several collectors of taxes to collect the same at the same time and in the same manner as other taxes are collected, and when the same shall be paid over to the territorial treasurer, he shall deposit the same in a separate account to be kept by him to be known as "The Museum of New Mexico Fund," and the said auditor of public accounts shall draw his warrants on such funds when available on vouchers properly signed by the secretary and treasurer of said Board of Regents and the treasurer shall pay the same on presentation thereof to him.

SECTION 9. The Board of Regents of the Museum of New Mexico provided for by this Act shall make annually on or before the fifteenth day of January to the Governor of New Mexico a detailed report of all of its acts, transactions, receipts and disbursements for the calendar year immediately preceding such report, which said report shall be transmitted to the first session of the Legislative Assembly held after he shall have received the same for the consideration and the action of the Legislature thereon. "The Museum of New Mexico hereby established and all of its property of every kind and description shall be and remain the exclusive property of the Territory of New Mexico, and any future legislature shall have the right to amend, alter or repeal this act in whole or in part."

SECTION 10. This act shall be in force and effect from and after its passage and all acts and parts of acts in conflict with any of the provisious of this act are hereby repealed and nothing in this act shall be construed in any way to interfere with the museums of the territorial institutions.

(Signed)

E. A. MIERA, Speaker of the House of Representatives.

E. H. SALAZAR,

Chief Clerk of the House of Representatives.

CHAS. A. SPIESS, President of the Council.

WM. F. BROGAN,

Chief Clerk of the Council.

Approved February 19th, 1909. NATHAN JAFFA,

Acting Governor for the Territory of New Mexico.

Filed in Office of Secretary of New Mexico, Feb. 19, 1909, 4 P.M.

NATHAN JAFFA,

Secretary.

At a meeting held in February, the Executive Committee nominated for appointment by the Governor of New Mexico, Dr. R. W. Corwin, Hon. Frank Springer, and Dr. Charles F. Lummis, to act as Regents of the Museum of New Mexico. These nominations were confirmed and the Board of Regents met for organization in April. The Regents of the Museum held their first annual meeting in August at Puyé Ruins, where excavations by the School were in progress. The Chairman spent a part of August and September in Santa Fé, and also visited the excavations.

The staff of the Museum and School is at present composed as follows:

Dr. Edgar L. Hewett, Director; Adolph F. Bandelier, Documentary History; Byron Cummings, Excavations in Utah and Arizona; Kenneth M. Chapman, Secretary and Illustrating Department; Sylvanus G. Morley, Archaeology of Central America; John P. Harrington, Ethnology; Jesse L. Nusbaum, Architectural Reconstruction and Photography; Carl Lotave, Artist.

The field work of the School during the present season and the various archaeological activities of the Affiliated Societies are given in the report of the Director of American Archaeology and of the School, herewith presented.

Respectfully submitted,

ALICE C. FLETCHER, Chairman.

REPORT OF THE DIRECTOR 1908–1909

To the Managing Committee of the School of American Archaeology:

Attention has been given during the past year, first, to a closer analysis of the nature of the work to be done by the School of American Archaeology; and, second, to the development of a permanent plan for the prosecution of this work.

NATURE OF THE WORK

It has seemed necessary to the successful study of the ancient peoples of America that provision be made for the investigation not only of the archaeology of all of the important culture centres, but of all historical and ethnological sources that might contribute light to the subject. No correct reconstruction and no authentic interpretation of the order of civilization existing in America before the Caucasian conquest can be successful which ignores either of the sources above mentioned. The cultural remains derived by the excavation of ancient sites must be interpreted through knowledge of the mode of life, social organization, ceremonies, rituals, and traditions of living tribes. The key to this information is to be found in part in living languages, as well as in those just at the point of becoming obsolete, so that linguistics becomes a vital subject of investigation. The anatomical remains of peoples that have disappeared from formerly occupied areas must be studied for evidence of affinities with living tribes. It is also necessary to investigate all the recorded data of eye-witnesses of the events that took place when the native American races first came in contact with the Caucasian.

Accordingly the research work of the School divides itself into Archaeology, Ethnology, and Documentary History, and it is not believed possible to derive from either of these subjects its final value unless it be studied in the light of facts furnished by the others.

GENERAL PLAN

The general plan of work is next to be determined. The first conclusion forced upon the student of conditions surrounding the study of American Archaeology is that its undertakings have not been prosecuted with the persistent, continued effort along unbroken lines necessary to produce conclusive results. There must be permanent coöperation between institutions and field workers; concerted, well-organized movements; systematic correlation of activities, and concentration on definite lines of investigation for many years. The waste of scientific and financial resources has been great. The working plan of an institution founded for research in a single subject, as is the School of American Archaeology, would be fundamentally deficient if it did not provide for the permanence of its work at the points of vital importance. Its results will then depend upon the efficiency of its staff.

Therefore, it was first necessary to establish a fixed general base of operation. The paramount conditions in determining the location of such a base were: first, contiguity to an important field of research; and, second, opportunity for the development of an adequate museum. The latter is necessary to afford a place for the study of field results, for the assemblage of material derived from all the sources investigated for comparison and relation, and for the installation and exhibition of such types of this material as will contribute to the education of the people. This, together with adequate publication of investigations, is the service which the institution owes to the general public to which it looks for support.

Equally important is the establishment of fixed bases in the field at points which afford abundant material for study. Such a base is necessary in each culture centre that is to be investigated. These points established and occupied, capable scholars found to take up the scientific work, and the necessary equipment provided, work can be prosecuted with economy of expenditure and effectiveness of effort not possible in sporadic expeditions. Not the least of the advantages afforded by such a plan is that of securing and training a force of workmen who live near the excavations, who are always available for service

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when needed, who become familiar with all the problems of excavation, gain a pride in the work that is being done, and become permanently enlisted in the prosecution of the researches and the preservation of the antiquities that are being studied.

Such is a brief, general outline of the plan adopted for attacking the problems that the School is organized to investigate, with an effective working organization, which it is hoped may, by affording opportunities for individual field workers, by correlating their work into one definite scheme, and by freely offering its facilities for research and coöperation to other institutions, perform the service to archaeological science that was the purpose of the Institute when it established the School.

THE ESTABLISHMENT AT SANTA FÉ

As the most important area for archaeological study within the boundaries of the United States is found on the western plateau, it was obvious that the School should be located somewhere in that part of the country. Through the generosity of the people of New Mexico and the interest of the citizens of Santa Fé, it was made possible to locate the institution in the heart of the richest archaeological district of the Southwest. The old Governor's Palace was placed at the disposal of the School, accompanied by a subsidy for its maintenance, for museum development, and for research and publication, which, while not large as such foundations would be viewed by the old, established commonwealths, for the comparatively sparsely settled and undeveloped Territory of New Mexico must be regarded as exceedingly liberal.

The Palace is the oldest governmental structure in the United States. It was constructed in the early part of the seventeenth century for the residence of the Spanish governor, and has for three hundred years been the seat of authority under Spanish, Mexican, and American rule successively. It is therefore one of the most venerable relics of the early history of our country. With proper historic restoration it will stand for centuries to come, a noble monument to the memory of the Spanish founders of the civilization of the Southwest.

With some alterations it is found to be admirably adapted to the purposes of our institution. Certain rooms are necessarily set aside for administration purposes, and these require little or no alteration. That part of the building which is to be devoted to the Museum of Archaeology is being altered and refitted. The plan adopted by the Board of Regents and approved by your Executive Committee contemplates, first of all, an educational museum in which the results of the study of each ancient To this end the resources of science culture will be exhibited. and art will be joined. Extensive use will be made of paintings and mural decorations, illustrating the environment under which each special culture was evolved, and the present and past conditions of these centres as they appear to the eye at the present time and in historic perspective as the picture is restored after thorough scientific investigation. Photographs, sketches, maps, plans, models, and restorations will supply scientific and historic details, and type collections of material derived by excavation, properly displayed in museum cases, will further illustrate the arts, industries, social order, and religious life of the peoples studied. The plan contemplates the reproduction of a picture of ancient life conditions that may be appreciated as a whole or in detail by persons of every grade of intelligence. The development of this design is now well under way. The carrying out of the plans for the art work in the museum is made possible by the interest taken in it by Mr. Frank Springer of Las Vegas, New Mexico.

The buildings across the back part of the patio, which had fallen into disuse, have been restored and converted into laboratories, after reserving such as were needed for storage purposes and for the heating plant which is now installed. These buildings afford facilities for various activities of the School. The department of illustration is devoted to mapmaking, designing, modelling, restoring, color work, the illustration of publications, and to the more graphic exhibition of museum collections. There is a completely equipped laboratory for photographic work, enlarging and making of lantern slides. A wood-working department is equipped for architectural reconstruction in the field and in the museum, and for various activities in arts and crafts that are effective in connection with

museum installation. A studio is furnished for the use of the artist of the School.¹

As the reparation of the building goes on, it will be rendered fireproof by the introduction of cement floors, the protection of wood-work, and proper insulation of all electric light wires.

The large interior patio will be subdivided into three courts; two to be devoted to museum purposes and the central one to be restored after the style of the old Spanish placita. As soon as funds can be secured for the purpose, the modern porch which finishes the entire front, facing the central plaza of the city, and which is the dominant architectural feature of the Palace, will be removed and replaced by an historic portal designed to conform to the architectural style of the period when the building was constructed.

FIELD BASES

The archaeology of the San Juan Valley has been under investigation by the Director in connection with the Utah, Colorado, and Southwest Societies for four seasons. This area embraces the highest development of one type of the ancient cliff dwelling culture. It lies in Southwestern Colorado, Southern Utah, Northern New Mexico, and Northern Arizona. The work of the three previous seasons consisted of the exploration and mapping of all the ancient ethnic centres. These investigations established the following districts north of the San Juan: The Mesa Verde, the McElmo, the Montezuma, the White Canyon Grand Gulch; south of the San Juan, the Chaco Canyon, Canyon De Chelly, and Navajo Mountain districts. Excavations were made in the Canyon De Chelly district in 1906 under the auspices of the Southwest Society. North of the San Juan, excavations were conducted in 1908 in the Cannonball group in the McElmo district and in the Alkali Ridge group in the Montezuma Canyon district.

The exploration of the Navajo Mountain district was commenced in 1908 and continued this year, this being the last of all the archaeological districts in the lower San Juan to be

¹Since this report was prepared a generous gift of Miss Anna L. Wolcott, of Denver, has made it possible to install at once a linguistic laboratory equipped with instruments of precision for the recording of languages.

explored. It was found to contain some of the most important ruins in the Southwest. A few of these are in an excellent state of preservation. This is the most remote district still remaining unworked in the United States. As it has been little molested by vandals and affords a field for many years of investigation, and has the further advantage of being the home of the least corrupted groups of the Navajo, who have made it their home for centuries and who are capable of throwing much light upon the archaeology of the region, this district has become the accepted field base for the great sub-area of culture that has been named from the principal geographical feature, the San Juan.

Plans have been made for permanent work with the trading post of Oljato as the outfitting point. The expedition to this region took the field in June in charge of Dean Byron Cummings, of the State University of Utah. The financial support for the expedition consisted of the sum of \$1000 appropriated by the State Legislature of Utah, supplemented by additional funds furnished by Colonel E. A. Wall of Salt Lake City, who has for the past three years been a liberal supporter of the Utah archaeological expeditions. The workers in the field consisted of Dean Cummings and his son Malcolm, Mr. Neil Judd, Dr. William Blum, Mr. Donald Beauregard, and Mr. Stuart Young. The party was accompanied by the Director of American Archaeology, who, with Professor Cummings, selected the territory to be studied and laid out the plans and methods of work. The Director remained with the expedition long enough to see all the work properly inaugurated.

The first work of the season consisted of exploration and excavations in the Tsegi-ot-sosi Canyon and its tributaries about twenty miles southwest of Oljato. The ruins here consist of small cliff houses, ceremonial caves and burial-places. The excavations yielded collections of considerable value, consisting of bags of woven yucca and cedar bark containing quantities of grass seed; medicine bags of cotton, human hair, yucca and buckskin; baskets and mats of various styles; feather and fur robes; belts of cotton and yucca woven in colors; sandals of yucca and cotton in great variety, many woven in patterns of beautiful design and color; implements

of stone, wood, horn and bone, and some pottery of rather crude texture. The explorations resulted in the discovery of several ruins that are now for the first time made known to the scientific world. Most important of all is the great cliff house known to the Navajo as Kit-sil (Keet-seel) in a branch of the Tsegi Canyon. This house consists of not less than 150 rooms, situated in an imposing position in a natural cavern overhung by massive cliffs of sandstone. It is in an excellent state of preservation, though in some parts badly dug over. Because of its excellent condition and its situation in a region new to archaeological science, this ruin takes rank with the famous Cliff Palace in the Mesa Verde National Park.

Next in importance among the discoveries of the season was that of the ruin known to the Navajo as Betatakin, about ten miles from the one above described. This ruin is considerably smaller than Kit-sil, contains about 120 rooms in an excellent state of preservation and entirely undisturbed. It is now in process of excavation by Professor Cummings.

Another important discovery was a group of four ruins in the forks of Nit-si (Neet-see) Canyon, varying in size from 60 to 100 rooms each. These are in rather exposed situations and hence badly destroyed. Other large Pueblo ruins were found on the mesa near Piute Canyon and smaller ones near the head forks of Copper Gulch. A considerable amount of cave and mound excavation was done on the Kaënta and in the Tsegi Canyons.

The country was explored to the junction of the San Juan with the Colorado, and one important result was the discovery by Professor Cummings of the remarkable natural bridge, known to the few Navajo who had seen it as "Nonnezhozhi," and now for the first time made known to the world. It lies in a region exceedingly difficult of access between Navajo Mountain and the Colorado River. It is an enormous arch of saudstone, resembling a huge flying buttress. The span measures 271 feet in width, inside measurement, and the top of this stupendous arch is 301 feet above the bed of the dry arroya below. This exceeds the dimensions of the famous Augusta Bridge, spanning the White Canyon north of the San Juan, surveyed and described by us in 1907 and heretofore ranking as the largest natural bridge in the world.

The Rio Grande Valley in New Mexico constitutes another sub-area of Pueblo and Cliff Dwelling culture of equal importance with the San Juan. The principal focus of ancient population in this area is the Jemez Plateau in Northern New Mexico, lying west of the Rio Grande.

This region has been under investigation by the writer for ten years past. Excavations have been conducted in two places during the past two years and the work of the present year consisted in establishing bases for permanent work at the Puyé and El Rito de los Frijoles. The financial maintenance of the excavations was provided from funds accruing under the appropriations made by the Legislature of New Mexico for scientific work in connection with the establishment of the Museum. The corps consisted of the Director, Mr. Sylvanus G. Morley, Mr. John P. Harrington, Mr. Kenneth M. Chapman, Mr. Carl Lotave, and Mr. Jesse L. Nusbaum. The excavating force consisted of twenty Tewa Indians from the adjacent valley, many of whom have become skilled in this line of work through several years' experience under the same direction.

At Puyé, the excavation of the South House commenced in 1907 was finished. The necropolis of the town was finally discovered and the northern section excavated. The southern section still remains to be done. This proved to be the most fruitful discovery of its kind that has been made during our work in the Southwest. It furnishes an exceptionally large series of skeletal remains (171 individuals) which, together with the burials found in the excavated caves below, affords a scientific basis for the determination of the relationship between the ancient people of this region and the modern tribes.

The most important work at this site was the beginning of the excavation of the ruins of ancient villages situated at the base of the Puyé cliff and completely covered by the talus slopes. This was the first work on a large scale that has been done on ruins of this class, and the result has been to make known to the scientific world a new and important class of architectural remains in the Southwest. These ruins, to which we have attached the name "Talus Pueblos," constitute a large proportion of the ruined towns of the Rio Grande Valley, and their study changes materially the previous notions of the class

of cliff dwellings to be found in this region. The so-called "cavate lodges" must be considered simply as back rooms of terraced houses built on the ledges against and upon the cliff walls. These talus pueblos are "true cliff dwellings" as definitely as are those built in the caverns of the San Juan drainage.

Two of these talus villages were excavated on the slope at the base of the vertical cliff, just under the great community house of Puyé mentioned above. Above this, upon the second ledge of the cliff wall, two other villages of similar character were excavated, one completely and another in part. The talus villages excavated at Puyé have been named for reasons that will appear in the detailed reports, The House of the Wi-i, The House of the Moon Symbol, The House of the Turkey People, and the fourth is still unnamed.

The work at the second camp in the Pajarito district, El Rito de los Frijoles, consisted in the excavation of two talus villages which have been designated The House of the Sun People and The House of the Snake People. In connection with the excavation of these houses, some burials have been found in the small caves back of the ground-floor rooms and a considerable amount of museum material, some of which is new to the archaeology of the region, has been recovered. The work commenced last year on the great ceremonial cave at the upper end of the series of ledges in the Rito was continued. This cave, 150 feet above the creek bed, is one of the most striking and picturesque objects of archaeological interest in the Southwest, and has now been made accessible to visitors by the building of about 90 feet of ladders and the cutting of over 200 feet of trail and stairway in the stone.

To add to the effectiveness of the field work carried on from the Rio Grande base, the archaeological and ethnological work has now been extended to the Jemez valley.

Through the interest taken by Mrs. John Hays Hammond, the school has been enabled to take up the important work of the further study of the documentary history of the region under investigation, and it has been a particular pleasure to announce that this will be carried on by the historian Bandelier, who has done the Institute and the entire country such eminent service in former years.

An important event in the development of the School was the presence in the field for nearly two weeks of the Chairman of your Committee, Miss Fletcher, and the holding of the first annual meeting of the Board of Regents at the Puyé excava-There were present, Justice McFie, Secretary Jaffa, tions. Mr. Springer, Mr. Lummis, and Dr. Corwin, and several days were spent in observation of the work. It would be difficult to overestimate the importance of such a meeting. The presence in the field of these representatives of the governing Boards, several of them veterans in scientific research, where they can see for themselves the nature of the problems, the methods of work, its difficulties, its progress and its results, is to establish between the staff and the government of the organization a sympathy and understanding that means much to the advancement of the scientific work of the Institution.

PRESERVATION

In all the work done by the School the idea of preservation of the archaeological remains has been kept foremost. This involves, first, the preservation of the buildings by excavation and by such additional means as will prevent deterioration, and, second, the recovery of all objects buried in the débris and their preservation either in the buildings excavated, in proper relation to the surroundings in which they were originally used, or in the museum where they may be studied and compared, such as have a definite educational value to be placed on exhibition for the benefit of the public. This is believed to be a correct interpretation of both the spirit and letter of the law for the Preservation of American Antiquities.

The theory underlying all the work of preservation is not restoration and repair, but rather preservation by the arrest of deterioration. It is doubtful if restoration on a large scale is ever justifiable, because of the liability to error from misinterpretation of the archaeological remains. Rebuilding on a large scale is never practised, but the restoration of small details for the purpose of illustrating special features, such as a door, a meal box, an altar, or even an entire sanctuary, is allowable and sometimes advisable, but this should not be done until the

restorer is certain through the study of numerous examples that it can be done with accuracy. Necessary repairs should be scrupulously attended to from beginning to end, but always solely with reference to the preservation of the structure. The sky line of walls should never be altered if avoidable and all existing outlines of the ruin should be preserved. Repairs and restorations have a tendency to detract from the picturesqueness of the ruin, from its interest to the public, and its value to science. The dominant idea should be its preservation as a ruin and not its restoration according to the ideas of any one. Its preservation as an object of future interest should be kept foremost. Its rebuilding might be made very misleading. The theory is held that it is easier to carry on additional work in the future than it is to undo erroneous work.

Special attention has been given to making accessible all these points of interest. After a ruin has been excavated and put in proper condition for inspection, necessary trails have been constructed, stairways put in passable condition, and ladders of the most durable kind put in place, always if possible following the archaic plan of construction and placement. In some cases the more important furnishings of rooms have been restored to their original places and the idea of the field museum, developed last year, somewhat extended.

WORK OF THE STAFF

The first work of the Director for 1909 was to spend in Santa Fé the amount of time necessary to perfect the arrangement between the Institution and the Territory of New Mexico for the establishment of the School in Santa Fé. In the early spring a vacation visit was made to Spain and devoted to the problem of investigating the Spanish archives relating to America, this being necessary to the working out of the fundamental plan of bringing to the support of the archaeological investigations Ethnology and Documentary History.

In July the work at the Puyé was started, and this expedition, as well as that in the Rito de los Frijoles, was under the Director's personal care. In November a visit was paid to Yucatan for the purpose of investigating the possibilities of

acquiring a permanent archaeological station in the midst of the Maya field.

At the request of the officers of the Institute the Director has given lectures on American Archaeology at the following places during the year: Los Angeles, Stanford University, San Francisco, the State University of California at Berkeley, Portland, Seattle, Spokane, Walla Walla, Salt Lake City, Santa Fé, Pueblo, Colorado Springs, Denver, the State University of Colorado at Boulder, St. Louis, the State University of Iowa at Iowa City, Des Moines, Sioux City, the State University of Wisconsin at Madison, Milwaukee, and Washington, D.C.

Mr. A. F. Bandelier has been engaged in the preparation of his studies on the Documentary History of the Rio Grande Pueblos, and the preliminary results will be presented in a report entitled, "A Bibliographic Introduction to the Study of the Documentary History of the Rio Grande Valley." It embraces a bibliography in which every printed source known is critically and impartially examined and reported upon, and is of especial value in that it warns against the tendency so common to writers to extol unduly the importance of a book because it is excessively rare. The treatment of manuscripts, while necessarily brief because of their great number, is sufficiently thorough to be of service to the sincere investigator. Something will be presented on what was written on New Mexico previous to the American occupation, and this will be followed by a glance at the distribution of Pueblo stocks in the sixteenth century, as determined by documentary evidence.

Dean Byron Cummings took the field with the Utah expedition in June and has been personally in charge of the work described under that heading above. His work in the field will continue to near the end of December, and the results will be embodied in his official report.

Mr. Sylvanus G. Morley, Fellow in American Archaeology, proceeded to Yucatan at the beginning of the year and commenced his prescribed studies on the orientation of Maya temples. He first visited Chichen Itza, the largest archaeological site in the State, securing the orientation of seventeen of its principal structures. Later he visited Uxmal, the second site in point of size and importance, and made observations on

twenty of the principal structures there. He is now working up the data obtained, and after some further studies in the same line, will prepare a report on the results of his work. In addition to the work of orientation, while he was at Uxmal he surveyed an important group of buildings which show a remarkable system of assemblage. The results of this survey have been embodied in a paper which will appear in a forthcoming number of the American Journal of Archaeology.

In addition to his work in Central America, Mr. Morley has been given additional duties in connection with the School, museum, and field work in the Southwest. In July he had charge of the excavations at Puyé, and is now stationed at the museum at Santa Fé, where, in addition to the preparation of his Central America work, he is also assisting in the installation of the museum.

Mr. John P. Harrington spent a large part of his time during the winter months in working over the Tewa material gathered by him from the Indians of San Ildefonso pueblo in the summer of 1908. Tewa words, sentences, and myth-texts were carefully copied and analyzed by means of a card system. The linguistic material relating to the Tanoan stock which is in possession of the Bureau of American Ethnology was also copied and analyzed by the same method.

In August of this year Mr. Harrington made a brief visit to Yuma, Arizona, where he collected additional information on the social organization of the Yuma Indians. He also visited the descendants of the Piro tribe, who are settled in the vicinity of El Paso, Texas. Results of this work have been prepared for publication. Since then he has continued the study of the Tewa at San Ildefonso pueblo, learning the Tewa language and through this medium studying the ethnology of the people. The employment of Indians in the excavations and the longcontinued friendly relations between them and our field parties have created conditions favorable to the gaining of information which could not be had at the pueblo.

Mr. Harrington has made a brief examination of the Keresan language of Cochiti, and has also secured at Santo Domingo a few words of the Tano language, formerly spoken in the drainage of the Galisteo and Santa Fé rivers. As far as can be

learned no vocabulary of this language has previously been obtained. The language is now practically extinct.

Mr. Kenneth M. Chapman was in the field in New Mexico from July into September and has given especial attention to the study of reconstruction of ancient ruins, based upon the results of the excavations. He has prepared plans for a model of the ruin of the "South House" at Puyé, and also has charge of all work connected with the illustration of publications. Mr. Chapman's skill with pencil and brush has been of great service in rendering graphic the results of the scientific work. He is for the present performing also the duties of Secretary of the School.

Mr. Jesse Nusbaum has been in charge of the department of architectural reconstruction. The alterations in the Palace building, the designing and construction of cases, and everything pertaining to this side of the development of the museum is under his care. He has also personally directed in the field all work connected with the repair and preservation of the ruins, the reconstruction of details, the building of ladders, stairways, and everything necessary for making the ruins accessible after excavation. Mr. Nusbaum is also in charge of the department of photography.

Mr. Carl Lotave spent the months of July, August, and a part of September in the field making the preliminary studies and sketches in oil for the paintings and mural decorations to be placed in the museum at Santa Fé. He has since been engaged with the designing of the art plans for the museum and preparation for the final painting of his studies secured in the field. He will have finished by the end of the year and in position upon the walls the entire frieze for the Puyé room, and a number of studies relating to the environment, archaeological remains, and life history of the Pajaritan culture.

MUSEUM DEVELOPMENTS

The museum activities at Santa Fé have been sufficiently made known under the preceding heads.

The Southwest Society has made considerable progress with the development of its Southwest Museum; has raised additional sums toward the payment of the amount due on the

museum site, has made some accessions to its collections, and has recently undergone a change in its management.

The activities of the Utah Society in Southern Utah have resulted in considerable accessions to the Museum of the University of Utah at Salt Lake City, with which the work of the School in that State is affiliated.

As a result of excavations in 1908 installations of cliff dwelling material have been made in the Museum of the Colorado State Historical Society in the Capitol Building in Denver and in the State University of Colorado at Boulder, both of which institutions coöperate in the work of the School in Southwestern Colorado.

PUBLICATIONS

The preliminary reports of the researches of the School will be published in the form of short papers in Journals devoted to archaeological and ethnological work and afterward issued as "Papers of the School of American Archaeology," which will be sold at a price sufficient to cover the cost of publication. The following titles will have been published or handed in ready for publication by the end of the present year.

By the Director:

The Ground Work of American Archaeology.

The Pajaritan Culture.

The Excavations at Puyé in 1907.

The Excavations at Tyuonyi in 1908.

The Excavations at El Rito de los Frijoles in 1909.

A General View of the Archaeology of the San Juan Valley.

The Excavations at Puyé in 1909.

The Physiography of the Rio Grande Valley.

By Mr. Bandelier:

A Bibliographic Introduction to the Documentary History of the Rio Grande Valley.

By Mr. Morley :

The Excavation of the Cannonball Ruins in Southwestern Colorado. The Correlation of Maya and Christian Chronology. The Inscriptions of Naranjo in Northern Guatemala. The South House at Puyé. A Group of Related Structures at Uxmal, Mexico.

By Mr. Harrington:

The Tano Language of New Mexico. An Introductory Paper on the Tewa Language. Some Mortuary Customs and Beliefs of the Central Yuman Tribes. Notes on the Piro Language. A Tewa Version of the Pueblo Myth of the Twin War-Gods. Animal Stories of the Mohave and Yuma Indians. Tewa Geography.

By Messrs. Morley and Kidder :

The Archaeology of the McElmo District in Colorado.

By Girard Fowke:

Report on the Antiquities of Central Missouri.

FINANCIAL

The report of the Treasurer of the Institute shows the disposition of funds allotted by the Institute for American work (p. 201). All other transactions of the School are embraced in its relations with the Territory of New Mexico and the States whose work is being directed by the School. Funds involved in these transactions do not pass through the Treasury of the Institute, but are controlled by the local governing Boards. The financial reports of these Treasurers were not issued in time for insertion in the reports of the Institute for the fiscal year ending August 31, 1909, but will be presented in a financial statement which will be prepared as soon as the data are all in hand.

The fiscal year of the Institute does not conform to that of the other organizations with which the School has relations. It also has the disadvantage of ending when the field expeditions are in progress and the greater part of their expenditures not yet reported. The preparation of financial reports in the field is difficult, and owing to the remote situation of some of our camps, from four to six weeks are required for exchange of communications between them and the office. I would recommend that, if not in conflict with the regulations of the Institute, the fiscal year of the School be made to begin with either the 1st of January or the 1st of July. This would permit of

the assemblage of all financial statements into one general report covering concurrent periods.

In conclusion, permit me to express my gratitude to this Committee for the wise counsel that has been indispensable to the success of this movement. The opportunity to serve as your executive officer in organizing the forces that are now engaged through the Institute for a concerted study of human history on the American continent is one that I deeply appreciate. The responsibility of it I should shrink from were it not so cordially shared by the Committee. In reporting the results already achieved, I have endeavored to bring to your attention especially the work of our men who are carrying on the actual work in the field. I cannot too highly commend their devotion to the School and its purposes. While this will never be measured by the facilities furnished them, it should be observed that the main function of the organization is to afford them opportunity for effective service. If their efforts thus far commend themselves to you, the knowledge of that fact will greatly augment their pleasure in going forward with the work entrusted to them.

Respectfully submitted,

EDGAR L. HEWETT, Director.

Archaeological Institute of America

REPORT OF THE COMMITTEE ON MEDIAEVAL AND RENAISSANCE STUDIES

To the Council of the Archaeological Institute of America :

YOUR Committee on Mediaeval and Renaissance Archaeology would respectfully report that they have accepted the management of the Early Christian Fellowship under the conditions proposed by the Institute; namely, that of the stipend of \$600 for this Fellowship \$400 will be furnished by the Institute, leaving \$200 to be raised by the Committee. They will henceforth have two Fellowships under their supervision, one in Early Christian and one in Mediaeval and Renaissance Archaeology. The Committee on Early Christian Archaeology is now merged with that on Mediaeval and Renaissance Archaeology. During the year 1908–09 the Early Christian Fellowship was vacant.

The Treasurer reports the following subscriptions for the Early Christian Fellowship:

Chicago University				•		\$ 50
Yale Divinity School						25
Hartford Divinity School						
Dr. John DeWitt, Princeton						10
	Т	otal	L			\$110

The Fellowship in Mediaeval and Renaissance Archaeology was assigned for a second time to Thomas Jex Preston, Jr., who in the previous year had examined Byzantine and Mediaeval ivory carvings, miniatures, and stone carvings in the museums and churches of France and Italy. During the summer he visited the museums in London, Holland, Belgium, Germany, and Austro-Hungary as far as Buda Pesth. From Hungary he returned to Italy through Croatia and Istria, and in the late autumn, making his headquarters in Florence, revisited

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many towns in Northern and Central Italy, devoting especial attention to monuments of the Renaissance period.

From Florence he went to Rome and Naples, revisiting the principal monuments and making detailed studies of the Bronze Doors. He found the second year even more profitable and inspiring than the first.

Your Committee raised for Mediaeval and Renaissance Archaeology the sum of \$300 from the following sources:

Wellesley College							\$ 25
Mt. Holyoke College .							25
Miss E. J. Fitz, Boston							100
Mr. and Mrs. Marquand							
		To	otal	l			\$300

Of this sum permission was received from the donors to devote one-half for books and photographs to be deposited in the American School of Classical Studies in Rome. The Director of the School in Rome raised an additional \$150 for this purpose, and reports a credit balance of \$26.59 in this account.

Lectures were given in the American School in Rome by Professor A. Venturi on Pinturicchio, covering a wide field of pictorial criticism, by Dr. Federico Hermanin on late Mediaeval Italian painting, and by Mr. Frank J. Mather, Jr., on Leonardo da Vinci. Owing to having started the year with a credit balance of some \$250, the Director is still able to report a balance for lectures for the coming year of \$166.08. The Director writes, "Our Mediaeval and Renaissance Library, enriched by the Brandegee Loan Collection, affords fine opportunities for work and is becoming more important from year to year."

For the COMMITTEE,

ALLAN MARQUAND, Chairman.

PRINCETON UNIVERSITY, October 29, 1909.

MEDIAEVAL AND RENAISSANCE STUDIES

FELLOWSHIPS IN EARLY CHRISTIAN AND IN MEDIAE-VAL AND RENAISSANCE ARCHAEOLOGY, 1910-1911

Two fellowships of \$600 each are offered by the Archaeological Institute of America, one in Early Christian and one in Mediaeval and Renaissance Archaeology. Candidates for the Early Christian Fellowship should be able to read Latin, Greek, French, German, and Italian. Candidates for the Mediaeval and Renaissance Fellowship are not required to know Greek, but should be prepared to assign well-known Italian monuments to the proper school and period. The fellowships will be assigned chiefly on the basis of written examinations, although other evidence of the ability and attainments of candidates will be considered. A Fellow, though not allowed during his fellowship year to enter the competitive examinations, may be reappointed for a second year (1) in case there are no other candidates, or (2) in case the Committee find his qualifications superior to those of other candidates.

The examinations will be held on March 7, 8, and 9, 1910, at the American School of Classical Studies in Rome or at any University or College represented in the Schools or work of the Institute. Credentials and other evidence of work already done should be forwarded to Professor ALLAN MARQUAND, *Princeton*, *N.J.*, on or before February 15, 1910.

I. FELLOWSHIP IN EARLY CHRISTIAN ARCHAEOLOGY

1. Latin. (Monday, March 7, 2.30-4 P.M.)

2. Greek. (Monday, March 7, 4.30-6 P.M.)

The examinations in these subjects are designed to test the candidate's acquaintance with the literary sources of investigation in classical history and archaeology, and his ability to read the classical authors for purposes of research.

3. Introduction to Christian Archaeology. (Tuesday, March 8, 9 A.M.-12 M.)

GENERAL WORKS: W. Lowrie, Monuments of the Early Church (New York, 1901); F. X. Kraus, Geschichte der christlichen Kunst (Vol. I, Freiburg im Br., 1896); O. Marucchi, Élements d'archéologie chrétienne, 3 vols. (Rome and Paris, 1890–1902); O. Marucchi, Manuale d'archeologia cristiana (Rome, 1907); H. Leclercq, Manuel d'archéologie chrétienne (Paris, 1907); A. Pératé, L'archéologie chrétienne (Paris, 1892). Any one of these works furnishes a good survey of the subject, but they are arranged in the order of their usefulness to the student.

THE CATACOMBS: O. Marucchi, Guide des catacombes romaines (Rome and Paris, 1900, Vol. II of Élements d'archéologie chrétienne), or Le catacombe romane, an eularged edition of the same work in Italian.

REFERENCE: J. S. Northcote and W. R. Brownlow, Roma Sotterranea

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(2d ed., 2 vols., London, 1879), or either of the following: F. X. Kraus, Roma Sotterranea (2d ed., Freiburg im Br., 1879), or P. Allard, Rome Souterraine (3d ed., Paris, 1877).

ARCHITECTURE: The sections on architecture in Kraus's Geschichte, mentioned above, and in V. Schultze, Archäologie der altchristlichen Kunst (Munich, 1895); H. Holtzinger, Die altchristliche Architektur (Stuttgart, 1889–99); A. Choisy, Histoire de l'architecture, 2 vols. (Paris, 1899 — first part of second volume).

SCULPTURE: The sections on sculpture in the general works mentioned, and A. Venturi, *Storia dell' arte italiana*, Vol. I, sections III and IV (Milan, 1901).

PAINTING: The sections on pictorial art in the general works mentioned: J. Wilpert, Le Pitture delle catacombe romane (Rome, 1903); Gerspach, La mosaique (Paris, 1891); Richter, Die Mosaiken von Ravenna (Vienna, 1878); Hartel and Wickhoff, Die Wiener Genesis (Vienna, 1895; an English version of the text by Wickhoff, Roman Art, New York, 1900); Bayet, L'art byzantin (Paris, 1883); Kondakoff, Histoire de l'art byzantin considéré principalement dans les miniatures, 2 vols. (Paris, 1886-91).

4. The Topography and Monuments of Ancient Rome and its Neighborhood. (*Tuesday*, March 8, 3-5 P.M.)

O. Richter, Topographie des Stadt Rom, 2d ed. (Munich, 1901), or S. B. Platner, The Topography and Monuments of Ancient Rome (Boston, 1904).

5. The Elements of Christian Epigraphy. (Wednesday, March 9, 9-11 A.M.) Northcote, Epitaphs of the Catacombs (London, 1878); E. Le Blant, Manuel d'epigraphie chrétienne d'après les marbres de la Gaule (Paris, 1869).

6. Italian. (Wednesday, March 9, 11.30 A.M.-12.30 P.M.)

Candidates will be expected to show familiarity with the ordinary words and idioms of conversation and ability to read simple Italian prose.

C. H. Grandgent, Italian Grammar, 3d ed. (Boston, 1894), and Composition (Boston, 1894); B. L. Bowen, First Italian Readings (Boston, 1896); T. Millhouse, English-Italian and Italian-English Dictionary, 4th ed., 2 vols. (London and New York). For additional reading the following books are recommended: Goldoni, Il Burbero benefico or La Locandiera; De Amicis, La Vita militare, Spagna, Cuore; Pellico, Le mie Prigioni; Verga, Novelle; and especially the papers in Christian Archaeology published in the Nuovo Bullettino d' archeologia cristiana.

II. FELLOWSHIP IN MEDIAEVAL AND RENAISSANCE ARCHAEOLOGY

1. Latin, French, German. (Monday, March 7, 2.30-4 P.M.)

An examination in classical Latin will be given, to test the ability of the student to read classical Latin, as introduction to the reading of Mediaeval and later Latin documents.

Examinations in French and German will not be held, but candidates are expected to add to their Latin paper statements showing the quantity and quality of their reading in these languages.

MEDIAEVAL AND RENAISSANCE STUDIES

2. Italian History. (Monday, March 7, 4.30-6 P.M.)

Sismondi, History of the Italian Republics (abridged, New York, 1901).

REFERENCE: Gregorovius, Geschichte der Stadt Rom im Mittelalter, 8 vols. (Stuttgart, 1886–96), translated into English by Mrs. Hamilton, 13 vols. (London, 1896–1903); W. Miller, Mediaeval Rome (New York, 1902); P. Villari, The Two First Centuries of Florentine History (New York, 1901); E. Armstrong, Lorenzo de' Medici (New York, 1896); H. F. Brown, Venice (London, 1895); Langton Douglas, A History of Siena (New York, 1902).

3. Italian Architecture. (Tuesday, March 8, 9-12 A.M.)

C. A. Cummings, A History of Architecture in Italy (Boston, 1901); J. Durm, Die Baukunst der Renaissance in Italien (Stuttgart, 1903).

REFERENCE: A. Choisy, Histoire de l'architecture, 2 vols. (Paris, 1899); G. Dehio und G. von Bezold, Die kirchliche Baukunst des Abendlandes, 2 vols., and plates (Stuttgart, 1901); H. Holtzinger, Die altchristliche und byzantinische Baukunst (Stuttgart, 1899); G. T. Rivoira, Le origini della architettura lombarda, 2 vols. (Rome, 1901–07); C. Enlart, Origines françaises de l'architecture gothique en Italie (Paris, 1894); J. Burckhardt, Geschichte der Renaissance in Italien, Vol. I, Die Baukunst (Stuttgart, 1891); C. H. Moore, The Character of Renaissance Architecture (New York, 1905).

4. Italian Sculpture. (Tuesday, March 8, 11.30 A.M.-1 P.M.)

W. Bode, Die italienische Plastik (Berlin, 1893).

REFERENCE: F. X. Kraus, Geschichte der christlichen Kunst, 2 vols. (Freiburg im B., 1896–1900); M. Reymond, La sculpture florentine (Florence, 1897–99); W. Bode, Florentiner Bildhauer der Renaissance (Berlin, 1902); C. C. Perkins, Tuscan Sculptors (London, 1864), Italian Sculptors (London, 1868), and Historical Handbook of Italian Sculpture (New York, 1883); M. Cruttwell, Luca and Andrea della Robbia (London, 1902); H. Semper, Donatello, seine Zeit und Schule (Vienna, 1875).

5. Italian Painting. (Tuesday, March 8, 4–6 P.M.)

F. Kugler, Italian Schools of Painting, 2 vols. (London, 1887); G. Lafenestre, La peinture italienne (fifteenth century) (Paris, 1909); H. Wölfflin, The Art of the Italian Renaissance (New York, 1903).

REFERENCE: A. Woltmann and K. Woermann, A History of Painting, 2 vols. (New York, 1888); Vasari, Le Vite de' più eccellenti pittori, etc., 8 vols. (Milanesi ed., Florence, 1878-82); J. Crowe and L. Cavalcaselle, A New History of Painting in Italy (New York, 1904), and A History of Painting in North Italy (London, 1871). For more detailed bibliography, consult Reinach, Apollo, The History of Art throughout the Ages (New York, 1907). For lists of attributions consult Berenson, Florentine Painters (New York, 1909), Venetian Painters (New York, 1897), Central Italian Painters (New York, 1897), North Italian Painters (New York, 1907).

6. Italian Literature. (Wednesday, March 9, 9-10.30 A.M.)

R. Garnett, A History of Italian Literature (New York, 1904).

REFERENCE: G. Tiraboschi, Storia della letteratura italiana, 9 vols. in 16

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(Milan, 1822–26); F. Torracca, Manuale della letteratura italiana (Florence, 1889); G. Körting, Geschichte der Literatur Italiens im Zeitalter der Renaissance, 3 vols. (Leipsic, 1874–84).

7. Italian Language. (Wednesday, March 9, 11.30 A.M.-12.30 P.M.)

Candidates will be expected to show familiarity with the ordinary words and idioms of conversation, and ability to read simple Italian prose.

C. H. Grandgent, Italian Grammar (3d ed., Boston, 1894), and Composition (Boston, 1894); B. L. Bowen, First Italian Readings (Boston, 1896); T. Millhouse, English-Italian and Italian-English Dictionary, 2 vols. (4th ed., New York). For additional reading the following works are recommended: Goldoni, Il Burbero benefico or La Locandiera; De Amicis, La Vita militare, Spagna, Cuore; Pellico, Le mie Prigioni; Verga, Novelle; and especially the articles on art and archaeology published in Italian periodicals, e.g. L' Arte, Rassegna d' Arte.

The following general works will be found useful for reference :

A. Venturi, Storia dell'arte italiana, 7 vols., of which six are published (Milan, 1901-09); E. Müntz, Histoire de l'art pendant la Renaissance, 3 vols. (Paris, 1889-95); André Michel, Histoire de l'art depuis les premiers temps chrétiens jusqu'à nos jours, 5 vols., of which three are published (Paris, 1905-09); J. Burckhardt, The Civilization of the Renaissance in Italy (Middlemore's translation, New York, 1890).

PERIODICALS: L'Arte, Rassegna d'Arte, Gazette des Beaux Arts, Repertorium für Kunstwissenschaft.

ILLUSTRATIONS: Winter und Dehio, Kunstgeschichte in Bildern, 5 vols. (Leipsic, 1899–1900); Schütz, Die Renaissance in Italien, 4 vols. (Hamburg, 1882); W. Bode, Denkmäler der Renaissance-Sculptur Toscanas, 112 Lief. (Munich, 1896–1904); S. Reinach, Répertoire des peintures antérieures à la fin de la Renaissance, Vol. I (Paris, 1904); University Prints, Students' Series for Early and Later Italian Art (Boston, Bureau of University Travel, 1905).

BIBLIOGRAPHY: S. Reinach, Apollo, The History of Art throughout the Ages (New York, 1907); Gazette des Beaux Arts; American Journal of Archaeology; Monatshefte der kunstwissenschaftlichen Literatur (Berlin).

FINANCIAL STATEMENTS

FINANCIAL STATEMENTS

Summary

Archaeological Institute	Balance in bank Aug. 31, 1908		Balance in hand Aug. 31, 1909	•
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(pp. 130, 200)	\$5,553.70	\$26,272.59	\$9,818.46	\$22,007.83
THE SCHOOLS :				
Athens (p. 218)	. 5,676.88	12,738.64	7,012.58	$11,\!402.94$
Rome (p. 214)	. See f	footnote on	p. 215	13,921.70
Palestine (p. 216)	3,878.76	3,132.04		$\left\{\begin{array}{c} 2,209.35^{1} \\ 11,983.58^{2} \end{array}\right.$
Santa Fé (to Dec. 31, 1909	;			
see p. 191)	Itemiz	ed stateme	nt later	14,200.00
¹ For current e	xpenses.		² For land.	

THIRTIETH ANNUAL STATEMENT

August 31, 1908, to August 31, 1909

The Council of the Archaeological Institute of America

	Lectures (for detail see Schedule "A")	Formation of New Societies (for detail see Schedule "F")	Exchange Fallowship, American Archaeology Extructe Fellowship, American School at Athens Institute Fellowship, Mediaeval and Renaissance	Studies Institute Fellowship, American School in Palestine Institute Fellowship, American School in Rome (1907–8, 1908–9) Hammond Fellowship in American Archaeology	Total	E. B. Clapp . \$213.85 G. F. Moore . J. W. Fewkes . 360.66 J. L. Myres 356.45 J. B. Paton	333.60 4.04 609.99 84.95	PENDITURES, S	-	Apl. 29, 1909 Paid H. N. Fowler (Managing Editor) June 7, 1909 Paid H. N. Fowler (Managing Editor)	Paid H. N. Fowler
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Or.	Affiliated Societies (for detail see Schedule "A") American Journal of Archaeology and other publi- cations (for detail see Schedule "B") Income from invested funds (for detail see Schedule "C") interest from balance with New York Trust Company	James Loeb gift to foreign lectures	printing American Journal Of Archaeology (1907-8, 1908-9)	Total Total Total Expenditures Balance in bank at close of Fiscal Year, August 31, 1909	RECEIPTS, SCHEDULE "A" FROM AFFULATED SOCIETIES	Name of Society Amount Montreal Society . \$2,150,00	ty		Southwest Society 1,000.00 Colorado Society 800.00 Winning Society 800.00	iety	Connecticut Society 700.00

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In account with WILLIAM SLOANE. Treasurer

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THIRTIETH ANNUAL STATEMENT

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AMERICAN JOURNAL OF ARCHAEOLOGY

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SUMMARY BY ACCOUNTS Editorial Account: Salaries, Journal \$1,000.00 Salaries, Supplement 100.00	· · ·	Postage and Notices of Index Publication Account: Vol. XII. No. 3	Vol. XII, No. 4.	Vol. XIII, No. 1	Supplement	Wrappers and paper	Paper	Balance, August 31, 1909	HAROLD N. FOWLER, Editor-in-chief.

JOURNAL OF THE INSTITUTE

204	AR	CHAEOLOGICAL II	VSTITUTE	OF AMERICA
URERS OF THE AFFILIATED SOCIETIES o August 31, 1909		Remitted to William Sloane, Treasurer:Life membership feesAnnual membership feesLife membership feesLoctures and meetingsPrinting, stationery, and postageClerical and other expensesSalance retained August 31, 1909Salance retained August 31, 1909	with Edward L. Tilton, Treasurer	Dr. Remitted to William Sloane, Treasurer: Life membership fees \cdot
FINANCIAL STATEMENTS OF THE TREASURERS OF THE AFFILIATED SOCIETIES September 1, 1908, to August 31, 1909	THE BOSTON SOCIETY in account with GARDINER MARTIN LANE, Treasurer	September 1, 1908 \$47.41 	Tront of exchange on drate	Cr. Cr. Cash in hands of Treasurer, September 1, 1908 $\$60.76$ Life membership fees 1,680.50 Annual membership fees 4.77 Interest on deposits

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The Baltimore Society in account with Edgar G. Miller, Treasurer	Dr.	Remitted to William Sloane, Treasurer: Annual membership fees	Printing, stationery, and postage 40.75	Clerical and other expenses 24.00	Balance retained August 31, 1909 80.00	\$477.75	THE PENNSYLVANIA SOCIETY in account with GEORGE A. BARTON, Treasurer	Dr.	ne, Treasurer:	$es \ldots \dots $	Lectures and meetings	Printing, stationery, and postage 33.18	Clerical and other expenses 5.00	Balance retained August 31, 1909	\$1,196.15	with JAMES R. JEWETT, Treasurer	Dr.	Remitted to William Sloaue, Treasurer:	Life membership fees \$500.00	Annual membership fees 600.00 \$1,100.00	Printing, stationery, and postage 36.76	Clerical and other expenses .]	Balance retained August 31, 1909	\$1,181.13
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FINANCIAL STATEMENTS OF AFFILIATED SOCIETIES 205

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FINANCIAL STATEMENTS OF THE	THE DETROIT Soc Cr. Cash in hands of Treasurer, September 1, 1908 Annual membership fees	<i>Cr.</i> Cah in hands of Treasur Life membership fees Annual membership fees	<i>Cr.</i> Cash ir Annua

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FINANC	IAL STATI	EMENT	S OF AFF	ILIATE	D SC	OCIETIES	207
Dr.	$\begin{array}{c} 3.25 \\ 5.75 \\ 60.00 \\ 131.29 \\ \underline{\$900.29} \\ \end{array}$	Dr.	$\begin{array}{c} \$1,350.00\\ 121.80\\ 87.80\\ 50.00\\ 6.80\end{array}$	\$1,616.40	Dr.	\$350.00 18.85 24.25 8.82 99.56	\$501.48
 DIETY in account with CLARENCE W. MENDALL, Treasurer \$20.29 Remitted to William Sloane, Treasurer: \$300.00 Life membership fees \$50.00 Annual membership fees \$50.00 \$70 	Electures and meetings	Society in account with John B. LARNER, Treasurer \$16.40 Remitted to William Sloane. Treasurer:	300.00 Life membership fees \$300.00 Annual membership fees 1,050.00 \$10.00 Lectures and meetings 1,050.00 \$10.00 Printing, stationery, and postage 1,050.00 \$10.00 Printing, stationery, and postage 1,050.00 \$10.00 Balance retained. August 31, 1909 1,190.00	1,300.00 81,616.40	THE IOWA SOCIETY in account with C. H. WELLER, Treasurer	er, September 1, 1908 \$31.38 Remitted to William Sloane, Treasurer 470.10 Annual membership fees & & & & & & & & &	
THE CONNECTICUT SOC Cr. Cash in hands of Treasurer, September 1, 1908 Life membership fees	•	Тнв WASHINGTON Cr. Cash in hands of Treasturer September 1. 1908	Life membership fees. Annual membership fees. 1905–06 1906–07 1907–08 1907–08	1909-10	Č.	Cash in hands of Treasur Annual membership fees	

	$\begin{array}{c} Dr.\\ \$300.00\\ 35.95\\ 72.29\\ 228.20 \end{array}$	\$636.44	Dr. \$1,000.00	Dr.	\$800.00 43.60 123.40 10.00 128.08	\$1,105.08
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THE PITTSBURGH Society in account with WILLIAM A. WAY, Treasurer	Remitted to William Sloane, Treasurer : Annual membership fees Lectures and meetings Clerical and other expenses Balance retained, August 31, 1909	THE SOUTHWEST SOCIETY in account with W. C. PATTERSON, Treasurer	Remitted to William Sloane, Treasurer : Annual membership fees	THE COLORADO SOCIETY in account with C. M. SCHENCK, Treasurer	Remitted to William Sloane, Treasurer: Life membership fees	
account	\$190.20 440.00 6.24	\$636.44 account		n account	\$60.98 1 2 2 2 2 2 2 2 2 2	\$1,105.08
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FINANCIAL STATEMENTS OF THE TREASURERS OF THE AFFILIATED SOCIETIES (Continued)

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	Dr.	\$200.00		Dr.	\$921.04 128.00	38.50	47.46 65.00	\$1,200.00		Dr.		\$450.00	36.08	22.00	52.50	\$561.80
THE CINCINNATI SOCIETY in account with FREDERICK W. HINKLE, Acting Treasurer		Remitted to William Sloane, Treasurer: Life membership fees	THE ST. LOUIS SOCIETY in account with, JOHN M. WULFING, Treasurer	Cr. Cash in hands of Treasurer, September 1, 1908 \$000.00 Remitted to William Sloane, Treasurer: Life membership fees	ees 1,000.00 Annual membership fees	Printing, stationery, and postage.	Clerical and other expenses	\$1,200.00	THE ROCHESTER SOCIETY in account with J. FOSTER WARNER, Treasurer	Cr.	Cash in hands of Treasurer, September 1, 1908 \$41.80 Remitted to William Sloane, Treasurer : Life membership fees	ees 420.00 Annual membership fees	Lectures and meetings	Clerical and other expenses	Balance retained, August 31, 1909	\$561.80

FINANCIAL STATEMENTS OF AFFILIATED SOCIETIES 209

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210		AR	CHA	EOL	OGI(N	STI	T	UΤ		$OF \square$	1 <i>M</i> .	ER.	IC.	A			
ttinued)		Dr.	\$118.80		Dr.		\$761.30	84.95	65.65	3.95	25.45	\$941.30		Dr.		\$125.00	8.00	17.37	\$352.79	
STATEMENTS OF THE TREASURERS OF THE AFFILIATED SOCIETIES (Continued)	ith BYRON CUMMINGS, Treasurer		Remitted to William Sloane, Treasurer: Annual membership fees	ount with A. W. Foster, Treasurer	Remitted to William Sloane Treasurer.	Life membership fees \$400.00	Annual membership fees 361.30	Lectures and meetings	Printing, stationery, and postage.	Clerical and other expenses	Balance retained, August 31, 1909		THE KANSAS CITY SOCIETY in account with ERNEST RAYMOND, Treasurer		Remitted to William Sloane, Treasurer:	Annual membership fees	Lectures and meetings	Printing, stationery, and postage	nation recented trages of 1000	
FINANCIAL STATEMENTS OF THE TREASURE	THE UTAH Society in account with Byron Cummings, Treasurer			THE SAN FRANCISCO SOCIETY in account with A. W. FOSTER, Treasurer	Cr. Cash in hands of Treasurer Sentember 1 1908 8161 30	 	Annual membership fees					\$941.30 	THE KANSAS CITY SOCIETY in accou	Cr.	sr, September 1, 1908	fees 31	Interest on deposits 1.15		\$352.79 \$352.79	A characteristic state of the s

F	INANCIAL SI	CATEME:	NTS O	F AI	(FILIATED)	SUCIEI	LES	11
THE WASHINGTON STATE SOCIETY (SEATTLE BRANCH) in account with E. W. ANDREWS, Treasurer	Cr Cr Cr S17.35 Remitted to William Sloane, Treasurer : 200.00 Cash in hands of Treasurer, September 1, 1908 817.35 Remitted to William Sloane, Treasurer : \$100.00 Life membership fees 100.00 Life membership fees \$100.00 \$450.00 Annual membership fees 500.00 \$450.00 \$450.00 Balance retained, August 31, 1909 100.00 110.93	THE WASHINGTON STATE SOCIETY (WALLA WALLA BRANCH) in account with WILLIAM WINANS, Treasurer	Remitted to William Sloane, Treasurer : Annual membership fees	THE RHODE ISLAND SOCIETY in account with Edward S. Clark, Treasurer	Cr. Cr. Cash in hands of Treasurer, September 1, 1908 \$ \$000.00 Life membership fees Life membership fees \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	Balance retained, August 31, 1909 \cdot <	THE NEW JERSEY SOCIETY in account with DAVID MAJIE, JR., Treasurer Dr.	Remitted to William Sloane, Treasurer: Annual membership fees

FINANCIAL STATEMENTS OF AFFILIATED SOCIETIES 211

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FINANCIAL STATEMENTS OF THE TREASURERS OF THE AFFILIATED SOCIETIES (Continued)	DEPARTMENT OF CANADA	THE MONTREAL SOCIETY in account with A. JUDSON EATON, Treasurer	$ \left \begin{array}{c c c c c c c c c c c c c c c c c c c $	Lectures and meetings63.80Printing, stationery, and postage20.70Clerical and other expenses1.00Balance retained. Argunst 31, 1909154.41		THE TORONTO SOCIETY in account with GEORGE W. JOHNSTON, Treasurer	Remitted to William Sloane, Treasurer : Life membership fees	300.00 Annual membership fees 220.00 \$1,120.00 Lectures and meetings 11.46 11.46 Printing, stationery and postage 47.36	Clerical and other expenses 14.83 Balance retained, August 31, 1909 6.35	0.00 \$1,200.00
FINANCIAL STATEMENTS OF THE TREASU	DEPARTM	THE MONTREAL SOCIETY in acc	CY. Cash in hands of Treasurer, September 1, 1908 \$000 Life membership fees 590 Annual membership fees 590		82,390.00	Тне Токомто Society <i>in accoun</i> <i>Cr.</i>	h in hands of Treasurer, September 1, 1908	Annual membership fees 300		\$1,200.00

•

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urer from the Utah, New Jersey, Kingston, and Ottawa Societies on account of the year 1908-1909, but too late to be credited to the past fiscal year.

FINANCIAL STATEMENTS OF AFFILIATED SOCIETIES 213

			surer Dr	\$471	6,700.00	4 150 49	
TEMENT	606T		Imittee of the American School of Classical Studies in Rome In account with C. C. Cuyler, Treasurer, and Alexander Bell, Acting Treasurer	Debit balance with bankers in New York, September 1, 1909	ector 1.	the second secon	
FOURTEENTH FINANCIAL STATEMENT	September 1, 1908, to August 31, 1909	GENERAL ACCOUNT	AN SCHOOL OF CLASSICA CUYLER, <i>Treasurer</i> , and	\$265.28	ă 	 2,910.00	1,620.00
FOURTEEN	Septembe		The Managing Committee of the AMERICAN SCHOOL OF CLASSICAL STUDIES IN ROME In account with C. C. CUYLER, Treasurer, and ALEXANDER BELL,	Cr. Cash in hands of bankers in Rome, September 1, 1908 . Subscriptions to current expense fund, representing: Barnard Collece	Columbia University	 Wellesley College 220.00 Western Reserve University 100.00 Yabariptions from alumni representing: 115.00 Brown University	Commits University

214

	211112/11/02/14	
150.00	$\frac{410.82}{794.25}$ 111.31 1,600.00	4.90 \$3,071.28 \$13,921.70 658.22 \$15,057.16 <i>urer</i> .
Expenses in America: Expenses of Chairman	etc	Advertising 4.90 \$3,071.28 Balance on hand in Rome on August 31, 1909 658.22 \$15,057.16 \$15,057.16 ALEXANDER BELL, Acting Treasurer. \$15,057.16
6,282.96	35.49 121.36 386.51 3,435.56	\$15,057.16
 Individual Subscriptions received in America \$2,550.00 Archaelogical Institute of America 1,200.00 Individual subscriptions received in America for Christian Archaeology	Interest on balances in Rome	

funds available for current expenses to offset the above debit in the general account. Owing, however, to the death of the Treasurer during the summer of 1909, this offsetting balance was not transferred into the general account by the Acting Treasurer until after N.B. Of the balance on hand in the endowment fund of the School at September 1, 1909, there were more than sufficient the books had closed for the fiscal year 1908-09.

NEW YORK, September 1, 1909. E. & O. E.

AMERICAN SCHOOL IN ROME

$D^{r.}$ 47.25In account with JAMES HARDY ROPES, Treasurer \$1,000.00 105.53 600.00 116.00. 1,374.86 516.42 3,426.59 Library (books, binding, etc.). 27.95. \$260.00 Furnishings, etc. 45.53 . 200.00 \$3,000 N. Y. C. R. R. 1st mtg. bonds . \$2,970.00 Less loan at bank 106.16 \$305.53 22,863.8418.38Transferred to Building Fund Salary of Director salem, (fr. 2,671.15) Deposit, Suffolk Savings Bank Deposit, Provident Institution for Savings Deposit, Imperial Ottoman Bank, Jeru-Expenses of Committee Less advanced, 1907-08 Fellowship Survey of land and Plans . . . Rent Balance, August 31, 1909: Expenses at Jerusalem : Balance, September 1, 1908 \$3,878.76 $100.00 \cdot 300.00$ 100.00 100.00 100.00 100.00100.00 100.00 100,00 100.00 100.00 100.00 100.00 \$100.00 100.00 100.00 100.00 100.00 Andover Theological Seminary . . Union Theological Seminary . . University of Pennsylvania . . . McCormick Theological Seminary. Andover Theological Seminary . . Subscriptions, 1908–09, representing: General Theological Seminary . . Johns Hopkins University . . . Trinity College, Hartford. Subscriptions, 1907–08, representing: Harvard University. Philadelphia Divinity School Cornell University Newton Theological Institution Princeton University Smith College Boston University Bryn Mawr College. Columbia University . Cr.

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The Managing Committee of the AMERICAN SCHOOL FOR ORIENTAL STUDY AND RESEARCH IN PALESTINE

TENTH FINANCIAL STATEMENT September 1, 1908, to August 31, 1909

AMERICAN	SCHOOL	IN PALES	STINE	217
\$7,010.80	Dr. \$3,231.22	\$3,231.22	D''. \$11,983.58	\$11,983.58
Tarres H Anna Rones Tworestow	Transferred to Building Fund	§3,231.22 Building Fund in account with James Hardy Ropes, Treasurer	Paid for land in Jerusalem	JAMES HARDY ROPES, Treasurer.
Archaeological Institute of America, Appropriation . 225.00 Individual subscriptions	$\begin{array}{ccccccc} \hline Cr. \\ Cr. \\ Amount of Fund, September 1, 1908 \\ \hline Interest on bonds \\ \cdot & \cdot & \cdot & \cdot & \cdot & \cdot & 52.50 \\ \end{array}$		Ct. Amount of Fund, September 1, 1908 \$6,325.00 Archaeological Institute of America, Appropriation 1,000.00 Transferred from Exploration Fund 52.50 Interest on bonds	Transferred from Current Income

AMERICAN SCHOOL IN PALESTINE

217

 Union Theological Seminary
 100.00

 University of California
 100.00

 University of Chicago
 100.00

 Wellesley College
 100.00

 Wellesley College
 100.00

 Archaeological Institute of America, Appropriation
 600.00

 Individual subscriptions
 225.00

 Interest
 107.04

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September 1, 1908, to August 31, 1909

The Managing Committee of the AMERICAN SCHOOL OF CLASSICAL STUDIES AT ATHENS

•	In account with GARDINER MARTIN LANE, Treasurer	reasurer
Cr.		Dr.
Cash in hands of Treasurer, September 1, 1908,	Salary of Director	22,500.00
belonging to the following accounts:	Salary of Fellow and Acting Secretary	1,000.00
Bulletin on Corinth \$300.00) Travelling expenses of Annual Professor	500.00
General expenses 5,376.88		100.00
Subscriptions, 1907–08		475.00
Subscriptions, 1908–09 3,895.00		1,300.00
Subscription, 1909–10 250.00		200.00
Archaeological Institute of America:	Carnegie Fellowship in Architecture	750.00
Fellowship, 1908-09 600.00	Excavations at Corinth	2,000.00
	Printing Journal of Archaeolgoy.	800.00
For Carnegie Fellowship in Architecture \$1,416.67	Committee expenses	33.90
For Excavations at Corinth 1,500.00 2,916.67	Treasurer's clerk	100.00
Income from endowment fund, treasurer of trustees of	Petty expenses	12.54
School 4,627.30		1,000.00
Interest on deposits 86.67	Archaeological Institute Fellowship	600.00
Heraeum publication 31.50		31.50
General Fund :	Balance, cash in hands of Treasurer, August	
Heraeum publication, transferred to general fund . 31.50	31, 1909, belonging to the following ac-	
	counts :	
	Bulletin on Corinth \$300.00	
	General expenses 6.712.58 7.012.58	7.012.58

ARCHAEOLOGICAL INSTITUTE OF AMERICA

\$18,415.52

E. & O. E.

7,012.58

\$18,415.52

GARDINER MARTIN LANE, Treasurer.

CONTRIBUTORS TO THE SCHOOLS

CONTRIBUTORS TO THE SCHOOLS

1908-1909

SCHOOL AT ATHENS

For Current Expenses

For Adelbert College of Western Reserve University:

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This subscription is secured in perpetuity by "The Albert Harkness Fund for the Benefit of Brown University."

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Columbia University.

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A portion of the subscription depends on individual contributors.

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220 ARCHAEOLOGICAL INSTITUTE OF AMERICA

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Messrs. William Babcock, † Thomas R. Bacon, Charles R. Bishop, William B. Bourn, † Charles R. Brown, † Charles M. Gayley, Mrs. Phœbe A. Hearst, I. W. Hellman, † James McDonald, James D. Phelan, Louis Sloss & Co., Levi Strauss & Co., † Jacob Voorsanger, Raphael Weill, † Benjamin Ide Wheeler, and Alumni, Friends, and Undergraduates of the University of California.

Total contributions to the Permanent Fund, \$3892.24.

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Mr. Samuel D. Coykendall.

Wellesley College.

Wesleyan University.

Williams College.

Yale University.

The Treasurer of the Managing Committee of the School at Athens gratefully acknowledges also the following gifts:

For the	Fellowshi	p of Arch	itecture:
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Carnegie Institution of Washington	•	•	•	•	•	•	•	\$1000
For excavation :					6			*****
Carnegie Institution of Washington	•	•	•	•	•	•	•	\$1500

† These contributed lectures.

BUFFALO SOCIETY

BUFFALO SOCIETY

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Mr. T. GUILFORD SMITH.

Vice-Presidents

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Mr. Norman P. Clement.

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Mr. William A. Douglas. Mr. Frederick C. Gratwick.

Rev. Dr. S. V. V. Holmes. Mrs. Carleton Sprague.

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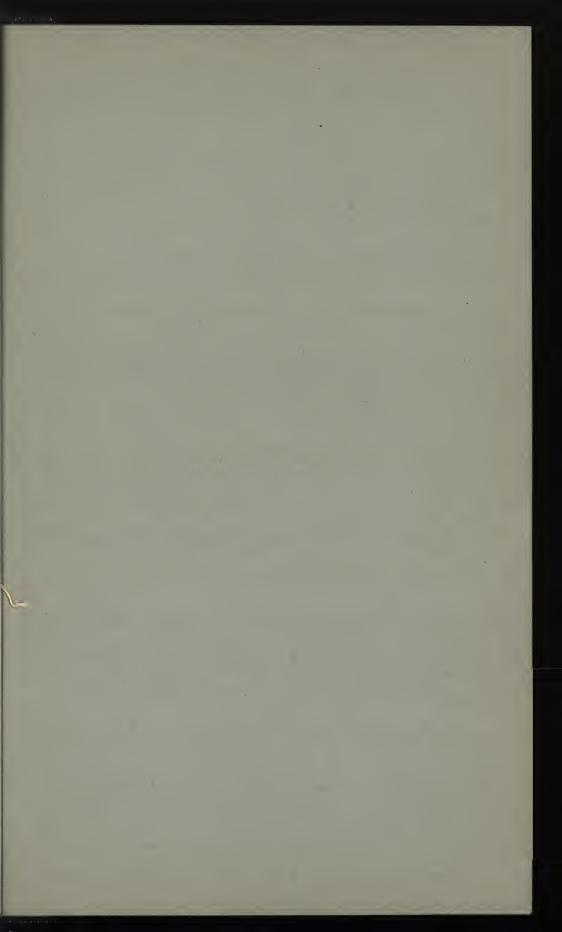
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Mrs. Ansley Wilcox, 641, Delaware Avenue.

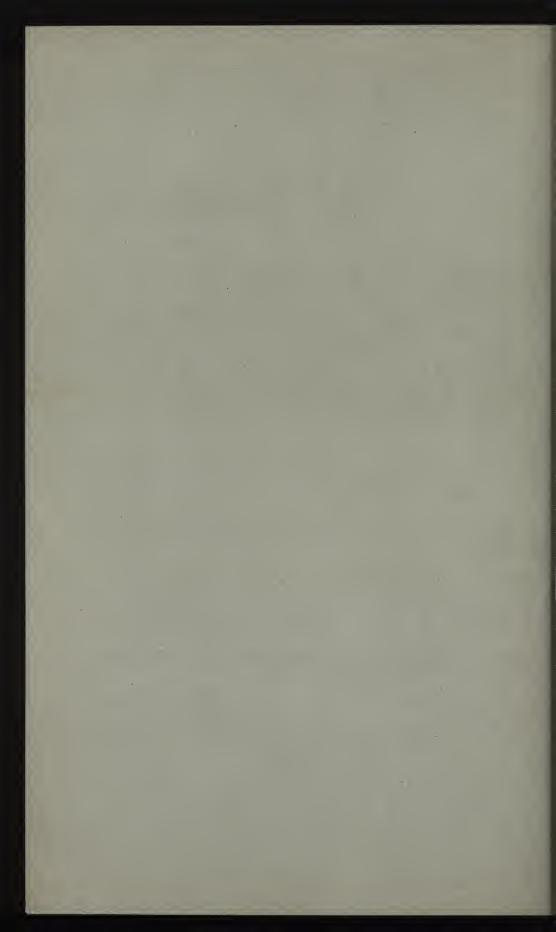
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ARCHAEOLOGICAL INSTITUTE OF AMERICA

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BULLETIN

OF THE

ARCHAEOLOGICAL INSTITUTE **OF AMERICA**

SCIP

VOLUME I MAY, 1910 NUMBER 3

MINUTES OF THE COUNCIL THE WORK OF THE INSTITUTE TO 1899



ISSUED QUARTERLY

PUBLISHED BY

THE ARCHAEOLOGICAL INSTITUTE OF AMERICA AT NORWOOD, MASS., AND WASHINGTON, D.C. NEW YORK: THE MACMILLAN COMPANY LONDON: MACMILLAN & CO., LTD.

Entered as second-class matter.

DEPARTMENT CE INTHROPOLOGY AND SOMOLOGY UNIVERSITY OF CALIFORNIA, LOS ANGELES 24, CALIFORMA

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First General Meeting of the Institute, held at New Haven,							
December 27-29, 1899. (Reprinted from the American Jour-							
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Correspondence relating to the Bulletin should be addressed to W. Fred Wigmore, Norwood, Mass. BULLETIN

DEPARTMENT OF /NTHROPOLOGY AND SOCIOL UNIVERSITY OF CALIFORNIA, LOS ANGELES 24, CALIFO

OF THE

ARCHAEOLOGICAL INSTITUTE OF AMERICA

VOLUME I

MAY, 1910 NUMBER 3

MINUTES OF THE COUNCIL THE WORK OF THE INSTITUTE TO 1899



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GENERAL MEETING OF THE INSTITUTE IN BALTIMORE

THE General Meeting of the Archaeological Institute of America for 1909 was held at the Johns Hopkins University, Baltimore, on Tuesday, December 28, and the three following days, in conjunction with the annual meeting of the American Philological Association. There were four sessions for the reading of papers; a report of them has already been published in the *American Journal of Archaeology* (vol. XIV, pp. 71–93), with abstracts of the papers read. Three sessions of the Council of the Institute were held, on the afternoon of Tuesday, the evening of Wednesday, and the afternoon of Friday, December 31; the Minutes are published in this Bulletin.

On Tuesday evening there was a joint session of the Institute and the Philological Association in the Assembly Hall of the University. Principal William Peterson, of McGill University, presided. An address of greeting was given by Mr. William H. Buckler, Secretary of the Board of Trustees of the Johns Hopkins University; Professor Andrew F. West responded, on behalf of the two associations. Professor Basil L. Gildersleeve, President of the American Philological Association, then gave the annual address before this Association, on "Aspects of Philological Work in America."

At the close of the morning session on Wednesday the members of the Institute and the Philological Association were the guests of the Johns Hopkins University at a luncheon in the Gymnasium. Immediately afterwards, through the courtesy of Mr. Henry Walters, they were enabled to visit the Walters Art Gallery, which was specially opened for the occasion. To judge from current comment the artistic value of this collection even surpassed the expectations of those who had looked

forward to the opportunity to visit it as one of the chief attractions of the Baltimore meeting.

On the evening of Thursday, December 30, a dinner was held at the Hotel Belvedere, to commemorate the Fortieth Anniversary of the founding of the Philological Association and the Thirtieth Anniversary of the Institute. About two hundred members of the organizations and guests were present. Hon. Charles L. Bonaparte presided. The speakers were Professor Gildersleeve and Professor M. L. D'Ooge for the Philological Association, Principal William Peterson for the Archaeological Institute, and Professor Maurice Bloomfield for the American Oriental Society; Hon. L. A. Coromilas, Minister of Greece; Hon. Don Enrique C. Creel, late Mexican Ambassador, and the Honorable Henry White. The occasion was brilliant and memorable.

In connection with this meeting of the Institute important meetings were held of the Managing Committees of the American School of Classical Studies in Rome, the American School in Palestine, and the School of American Archaeology; and the members of the Canadian Council of the Institute came together for the first time on this side of the border.

The Baltimore meeting will long be remembered on account of the perfection of the local arrangements and the cordial hospitality, as well as the full and representative attendance and the high average of the papers which were presented. It was furthermore distinguished by the fact that the Council of the Institute for the first time in its history had the pleasure of acknowledging the receipt of a gift for endowment; the resolution of thanks to Mr. James Loeb for the founding of the Charles Eliot Norton Memorial Lectureship is printed in the Minutes of the Council.

MINUTES OF THE THIRTIETH ANNUAL MEET-ING OF THE COUNCIL OF THE INSTITUTE¹

FIRST SESSION

THE Council of the Archaeological Institute of America met in McCoy Hall, Johns Hopkins University, Baltimore, Md., Tuesday, December 28, 1909, at two P.M. The President, Francis W. Kelsey, was in the chair. The following members were present:

Members ex Officio

Vice-Presidents, C. P. Bowditch, Allan Marquand, William Peterson, Frank C. Tarbell; Secretary, Mitchell Carroll; Associate Secretaries, H. R. Fairclough, George W. Johnston, F. W. Shipley; Recorder, H. L. Wilson; Editorin-Chief of the American Journal of Archaeology, H. N. Fowler; Chairman of the Managing Committee of the American School at Athens, James R. Wheeler; Chairman of the Managing Committee of the American School in Rome, A. F. West; Chairman of the Managing Committee of the American School in Palestine, C. C. Torrey; Chairman of the Managing Committee of the School of American Archaeology, Alice C. Fletcher.

Councillors

W. F. Harris, Ernest Jackson, Alice Walton, of the Boston Society; Charles Knapp, Henry Preble, of the New York Society; Kirby Flower Smith, of the Baltimore Society; John C. Rolfe, of the Pennsylvania Society; Elmer T. Merrill, of the Chicago Society; Walter Dennison, M. L. D'Ooge, of the Detroit Society; Frank Cole Babbitt, Thomas D. Goodell, Karl P. Harrington, of the Connecticut Society; Joseph Clark Hoppin, of the Washington Society; A. Judson Eaton, J. B. Learmont, John Macnaughton, of the Montreal Society; W. L. Symons, of the Toronto Society; George Bryce, of the Winnipeg Society.

The following proxies were presented: W. F. Harris, proxy for G. H. Chase, Blanche E. Williams, of the Boston Society; Ernest Jackson, proxy

¹ The officers of the Institute have long felt that the Minutes of the meetings of the Council should be made accessible to all members, but until the Bulletin was started there was no convenient means of publication.

In former years the Regulations of the Institute were published in the Annual Reports ; these are now reprinted in connection with the Minutes.

for H. W. Haynes, John W. White, of the Boston Society; Elmer T. Merrill, proxy for E. D. Ayer, of the Chicago Society; M. L. D'Ooge, proxy for Levi L. Barbour, of the Detroit Society; Harold North Fowler, proxy for H. O. Eells, of the Cleveland Society; Mitchell Carroll, proxy for Charles H. Butler, John W. Foster, W. H. Holmes, of the Washington Society; Alice C. Fletcher, proxy for Hector Alliot, Robert N. Bulla, Thomas Conaty, James A. Foshay, M. A. Hamburger, J. A. Johnson, Charles F. Lummis, C. E. Rumsey, James D. Schuyler, Joseph Scott, of the Southwest Society; Edgar L. Hewett, proxy for J. B. Andrews, F. O. Vaile, of the Colorado Society; F. W. Shipley, proxy for John Green, George Mephan, H. M. Whelpley, J. M. Wulfing, of the St. Louis Society; H. L. Wilson, proxy for Edward J. Hanna, of the Rochester Society; F. W. Shipley, proxy for D. L. James, Alexander Lewis, A. M. Wilcox, of the Kansas City Society; Alice C. Fletcher, proxy for Thomas Burke, Frank H. Lord, of the Northwest Society; George Bryce, proxy for James McDiarmid, of the Winnipeg Society.

There were present also several members of the Institute who were not councillors.

The Minutes of the previous meeting were read by the Recorder. C. P. Bowditch raised an objection to the following section of the Minutes: "The Committee decided by lot that Benjamin Ide Wheeler should serve for three years, W. F. Harris for two, and A. M. Tozzer for one year." Approval of the Minutes was postponed for subsequent consideration.

Upon the motion of F. W. Shipley it was voted that the Council of the Institute welcome as affiliated Societies of the Archaeological Institute of America the four Societies formed during the past year. William Peterson spoke briefly for the Halifax and St. John Societies; George Bryce for the Winnipeg Society; H. R. Fairclough, in the place of Mrs. Hoffmann, who was not present, for the Portland Society; and Mitchell Carroll for the Buffalo Society.

The President read a report of the affairs of the Institute from December 1, 1908, to November 30, 1909. This, as well as the following reports, is published in the Bulletin (Vol. I, pp. 125 ff.).

The Secretary read a summary of his work for the past year.

In the absence of the Treasurer, his report was presented by the President.

Other reports were presented as follows: J. R. Wheeler,

for the American School of Classical Studies at Athens; A. F. West, for the American School of Classical Studies in Rome.

When the report of the Chairman of the Managing Committee of the School of American Archaeology was called for, it was moved by C. P. Bowditch, seconded by J. C. Hoppin, that the reading of the reports entitled in the programme, "Reports of the Chairman of the Managing Committee and of the Director of the School of American Archaeology," be postponed to the next meeting of the Council on Friday.

While the vote was being cast, Allan Marquand read the report of the Committee on Mediaeval and Renaissance Studies.

Andrew F. West read a report of the Committee on the Memorial for the Carnegie Institution.

When the vote on C. P. Bowditch's motion was counted, there were twenty-one ages and thirty-three noes; therefore the original programme was resumed.

Alice C. Fletcher, Chairman of the Managing Committee of the School of American Archaeology, made a brief report, and Edgar L. Hewett, Director of the School of American Archaeology, spoke briefly on the work of the School.

It was then proposed that several changes in the Regulations to be considered by the Council be read, in order that they might be voted upon at the Friday meeting of the Council. It was moved by A. F. West, seconded by F. W. Shipley, that these changes in the Regulations be voted upon at the present meeting. The motion prevailed, and the following changes were voted upon:

In section three, page sixty-seven, after the Vice-Presidents, insert the "Chairman of the Department of Canada." The change was ordered by a full vote. After "Secretaries" insert "Recorder." The change was ordered by a full vote. For the words "and the Business Manager of its Journal," substitute the words "of the American Journal of Archaeology," making the paragraph read "Editor-in-Chief of the American Journal of Archaeology." The change was ordered by full vote. After the words "School in Palestine," insert the words "and of the School of American Archaeology" and omit the words "and on American Archaeology." The change was ordered by a full vote. In section eight, paragraph two,

end of line four, for the words "Board in Charge of Investing Funds," substitute the words "Investment Board." The vote being divided, the Chairman ruled that this change be referred to the session of the Council on Friday. In section xiv omit the second sentence. The omission was ordered by a full vote.

It was recommended by the Executive Committee that it shall be the general policy of the Institute to require that all funds which are to be expended under the auspices of the Archaeological Institute of America for exploration and excavation in foreign countries shall be deposited in the Treasury of the Institute before debts shall be contracted for the payment of which such funds shall be needed. A Committee composed of W. F. Harris (Chairman), Charles Knapp, Ernest Jackson, and the Recorder was appointed to consider the phraseology of this recommendation before submitting it for final vote.

The Chairman presented a proposal from the Secretary of the Boston Society to the effect that those who contribute one hundred dollars or more toward the projects of the Institute may become life members of the Institute. Upon the motion of F. W. Shipley, seconded by A. F. West, it was voted that a Committee of three be appointed to consider this subject. Ernest Jackson (Chairman), F. W. Shipley, and A. F. West were appointed as the Committee.

It was recommended that unless the Council order otherwise, A. F. West and W. F. Harris be appointed a Committee to consider the time and place of the next meeting and to report at the meeting on Friday. No objection was raised and the Committee was appointed.

On the motion of F. W. Shipley, seconded by H. L. Wilson, it was voted that vacancies in the Committee on the reduction of fees be filled. Ernest Jackson and A. J. Eaton were appointed to fill these vacancies.

The session adjourned at five forty-five P.M.

SECOND SESSION

The Council of the Archaeological Institute of America met in Executive session in Room Seventeen, McCoy Hall, Johns Hopkins University, at eight P.M., Wednesday, December 29, 1909. President Kelsey was in the chair. A report of the

session, which was concerned with several projects of excavation and publication, will be given later.

THIRD SESSION

An adjourned meeting of the Council of the Archaeological Institute of America was held in Donovan Room, Johns Hopkins University, Friday, December 31, 1909, at two P.M. The President, Francis W. Kelsey, was in the chair. The following members were present:

Members ex Officio

Allan Marquand, William Peterson, Mitchell Carroll, H. R. Fairclough, George W. Johnston, F. W. Shipley, H. L. Wilson, H. N. Fowler, J. R. Wheeler, A. F. West, C. C. Torrey, Alice C. Fletcher.

Councillors

W. F. Harris, Ernest Jackson, Alice Walton, Charles Knapp, Henry Preble, K. F. Smith, Elmer T. Merrill, Walter Dennison, M. L. D'Ooge, Joseph C. Hoppin, Edgar L. Hewett, Anna M. Wolcott, A. Judson Eaton, J. B. Learmont, John Macnaughton, W. L. Symons, George Bryce; D. Magillivary, of the Halifax Society; J. A. Scott, of the Chicago Society; J. E. Harry, of the Cincinnati Society.

Other Members of the Institute

Sidney G. Ashmore, of the New York Society; William H. Buckler, of the Baltimore Society; George A. Barton, of the Pennsylvania Society.

Charles Knapp was called upon to assist the Recorder in taking the Minutes.

The President made an informal report of what had been done in the direction of obtaining careful copies of the records of the Institute from its beginning until its incorporation in 1906. Three copies have been made and, after verification by Secretary Jackson of the Boston Society, which has the custody of these early records, will be deposited with the officers of the Institute. The cost of this work so far is approximately One Hundred Dollars.

On account of the large volume of business to be transacted, on the motion of A. F. West, seconded by M. L. D'Ooge, the reading of the Minutes of the last meeting was postponed.

The proposed change in the revised Regulations, section eight, paragraph two, which was not approved at the previous meeting, was brought forward. On the motion of Charles Knapp, seconded by C. C. Torrey, the title "Board in Charge of Investing Funds" was changed by a full vote to "Board of Investment," both here and wherever else it occurs in the Regulations of the Institute.

W. F. Harris reported for the Committee appointed at the last meeting to consider the phraseology of a recommendation made by the Executive Committee and moved that "It shall be the general policy of the Institute to require that all funds which are to be expended under its auspices for exploration and excavation in foreign countries in any year shall be deposited in the Treasury of the Institute before debts shall be contracted for the payment of which such funds shall be needed." This motion was seconded by A. F. West and unanimously adopted.

William Peterson took-the floor and made recommendations with regard to the Department of Canada to the following effect:

(1) That the more distant parts of the Department of Canada should be treated with the same consideration as those in the central district, especially where lectures are concerned.

(2) That "Home Rule" be granted to the Department of Canada, so far as possible, in the management of its affairs.

George Bryce of the Winnipeg Society then offered the following resolution, which was seconded by Mitchell Carroll:

Whereas, the British Association for the Advancement of Science, at its late meeting in August, 1909, in Winnipeg, passed a resolution constituting an Ethnological Committee for the purpose of urging the Dominion Government of Canada to establish a Department of Ethnology, to initiate without delay systematic observations and records of native physical types, languages, beliefs, customs, etc., by an Ethnological Survey and to form a Museum of Ethnology in Ottawa; and

Whereas, action has been taken by this Committee and encouraging letters have been received by the Committee from the Head of the Government and from the Director of the Geological Survey of Canada; and

Whereas, the Canadian Department of the Archaeological Institute of America has agreed to support this undertaking; —

Therefore, the Council of the Archaeological Institute of America gladly approves of the establishment of such a Department of Ethnology in Canada to work in harmony with the Department of Ethnology at Washington and with this Council of the Archaeological Institute of America, and appoints a small Committee consisting of Dr. Bryce, Principal Peterson, Sir Charles Fitzpatrick, and E. B. Osler, M.P., to carry this resolution to the Government of the Dominion at Ottawa and to urge immediate action in the matter.

The resolution was adopted by unanimous vote.

At the suggestion of the President that the Canadian vacancy in the Board of Investment be filled at this time, William Peterson nominated J. B. Learmont of Montreal. The nomination was seconded by D. Magillivray and unanimously confirmed.

The Chairmen of the Managing Committees were then called on for reports on such matters as had not been brought before the previous meeting.

A. F. West for the School in Rome reported as follows :

By order of the Managing Committee of the American School of Classical Studies in Rome, the Chairman begs to present to the Council of the Institute the list of members of the Managing Committee for confirmation :

Chairman

A. F. WEST, Princeton, N.J.

Secretary

SAMUEL BALL PLATNER, Cleveland, Ohio.

Treasurer

WILLARD V. KING, New York City.

Frank Frost Abbott, Princeton, N.J.
Hamilton Ford Allen, Washington, Pa.
Allison V. Armour, New York City.
George A. Armour, Princeton, N.J.
Henry H. Armstrong, Rome, Italy.
Sidney G. Ashmore, Schenectady, N.Y.
G. E. Barber, Lincoln, Neb.
Charles E. Bennett, Ithaca, N.Y.
D. Bonbright, Evanston, Ill.

J. Everett Brady, Northampton, Mass. Edward D. Brandegee, Brookline, Mass. William H. Buckler, Baltimore, Md. Henry F. Burton, Rochester, N.Y. H. C. Butler, Princeton, N.J. Mitchell Carroll, Washington, D.C. Jesse Benedict Carter (ex officio, as Director of the School), Rome, Italy. Horace Davis, San Francisco, Cal. Walter Dennison, Ann Arbor, Mich. S. C. Derby, Columbus, Ohio. James C. Egbert, New York City. Robert B. English, Washington, Pa. Arthur Fairbanks, Boston, Mass. H. R. Fairclough, Stanford University, Cal. Harold N. Fowler, Cleveland, Ohio. Arthur L. Frothingham, Princeton, N.J. His Eminence James Cardinal Gibbons, Baltimore, Md. Samuel S. Green, Worcester, Mass. Lloyd C. Griscom, New York City. William Gardner Hale, Chicago, Ill. Albert G. Harkness, Providence, R.I. Adeline Belle Hawes, Wellesley, Mass. G. L. Hendrickson, New Haven, Conn. John H. Hewitt, Williamstown, Mass. Joseph C. Hoppin, Washington, D.C. William A. Houghton, Brunswick, Me. Charles L. Hutchinson, Chicago, Ill. George E. Jackson, St. Louis, Mo. J. C. Jones, Columbia, Mo. F. W. Kelsey (ex officio, as President of the Institute), Ann Arbor, Mich. Charles Knapp, New York City. Ernest B. Kruttschnitt, New Orleans, La. Rodolfo Lanciani, Rome, Italy. Gardiner M. Lane, Boston, Mass. Elliot C. Lee, Boston, Mass. Gonzalez Lodge, New York City. John K. Lord, Hanover, N.H. Allan Marquand, Princeton, N.J. George B. McClellan, New York City. Elmer T. Merrill, Chicago, Ill. William A. Merrill, Berkeley, Cal. Clifford H. Moore, Cambridge, Mass. J. Leverett Moore, Poughkeepsie, N. Y. Clement Newbold, Philadelphia, Pa. Richard Norton, Cambridge, Mass.

Bishop Dennis J. O'Connell, San Francisco, Cal.

E. M. Pease, New York City.

Tracy Peck, New Haven, Conn.

William Peterson, Montreal, Canada.

Edwin Post, Greencastle, Ind.

Edward K. Rand, Cambridge, Mass.

John C. Rolfe, Philadelphia, Pa.

Helen M. Searles, South Hadley, Mass.

F. W. Shipley, St. Louis, Mo.

M. S. Slaughter, Madison, Wis.

William Sloane, New York City.

Charles N. Smiley, Grinnell, Iowa.

Kirby F. Smith, Baltimore, Md.

Thomas Thacher, New York City.

C. C. Torrey (*ex officio* as Chairman of the Managing Committee of the American School of Oriental Study and Research in Palestine), *New Haven, Conn.*

Arthur T. Walker, Lawrence, Kan.

H. B. Wenzel, St. Paul, Minn.

Arthur L. Wheeler, Bryn Mawr, Pa.

J. R. Wheeler (ex officio, as Chairman of the Managing Committee of the American School of Classical Studies at Athens), New York City.

Henry White, Washington D.C.

H. L. Wilson, Baltimore, Md.

The list was confirmed as read.

C. C. Torrey for the School in Palestine reported that the list of the Managing Committee was not in hand at the moment and moved that the list to be submitted be verified by the Recorder and confirmed. The motion was seconded by A. F. West and unanimously adopted. The list as verified and confirmed is as follows:

Chairman

CHARLES C. TORREY, New Haven, Conn.

Secretary

BENJAMIN W. BACON, New Haven, Conn.

Treasurer

JAMES HARDY ROPES, Cambridge, Mass.

William R. Arnold, Cambridge, Mass. William P. Bancroft, Wilmington, Del. George A. Barton, Bryn Mawr, Pa.

Mrs. Jacob Beam, Princeton, N.J. Willis J. Beecher, Auburn, N.Y. James H. Breasted, Chicago, Ill. Charles Rufus Brown, Newton Center, Mass. Francis Brown, New York, N.Y. Edward Capps, Princeton, N.J. Charles U. Clark, New Haven, Conn. Albert T. Clay, Philadelphia, Pa. Robert Garrett, Baltimore, Md. Elihn Grant, Northampton, Mass. Robert Francis Harper, Chicago, Ill. Caroline Hazard, Wellesley, Mass. Alba Johnson, Philadelphia, Pa. Francis W. Kelsey (ex officio), Ann Arbor, Mich. David G. Lyon, Cambridge, Mass. Hinckley G. Mitchell, Boston, Mass. James A. Montgomery, Philadelphia, Pa. Frank G. Moore, Hartford, Conn. J. Pierpont Morgan, New York, N.Y. Lewis B. Paton, Hartford, Conn. Rev. John P. Peters, New York, N.Y. J. Dyneley Prince, New York, N.Y. Jacob H. Schiff, New York, N.Y. Nathaniel Schmidt, Ithaca, N.Y. James Speyer, New York, N.Y. Andrew F. West, Princeton, N.J. James R. Wheeler, New York, N.Y. Harry Langford Wilson, Baltimore, Md.

Alice C. Fletcher for the School of American Archaeology made the following recommendations:

(1) That the officers of the Institute be authorized to execute an agreement with contributors of the St. Louis Society for excavation in Central America.

(2) That the following appointees on the Managing Committee be confirmed by the Council:

Herman C. Bumpus, American Museum of Natural History, New York.

Manuel Calero, Mexico City.
B. Talbott B. Hyde, New York.
Frank H. Lord, Seattle.
John F. Lacey, Iowa.
William Peterson, Montreal.

On the motion of William Peterson, seconded by A. F. West, the name of George Bryce was substituted for that of William Peterson in the list of the Managing Committee of the School of American Archaeology. The recommendations as amended were approved, and the nominations were confirmed.

Allan Marquand for the Committee on Mediaeval and Renaissance Studies presented the following names for confirmation by the Council:

Chairman

ALLAN MARQUAND, Princeton, N.J.

Alice V. V. Brown, Wellesley, Mass.
John C. Van Dyke, New Brunswick, N.J.
A. D. V. Hamlin, New York City.
Louise R. Jewett, South Hadley, Mass.
Francis W. Kelsey, Ann Arbor, Mich.
Warren P. Laird (Secretary and Treasurer), Philadelphia, Pa.
Rev. Walter Lowrie, Rome, Italy.
Mrs. George B. McClellan, Princeton, N.J.
C. R. Morey, Princeton, N.J.
Richard A. Rice, Williamstown, Mass.
A. W. Rockwell, New York City.
C. Howard Walker, Boston, Mass.
Herbert L. Warren, Cambridge, Mass.
A. F. West, Princeton, N.J.
James R. Wheeler, New York City.

The list was confirmed as read.

Ernest Jackson, Chairman of a Special Committee, brought in the following report: —

It is recommended that paragraph two of the Regulations be made to read as follows:

The Archaeological Institute of America consists of annual and life members duly approved by the affiliated Societies, the former being those persons who shall pay an annual fee of Ten Dollars (\$10), and the latter such as shall contribute at one time not less than One Hundred Dollars (\$100) to its invested funds. Persons who shall have contributed Five Hundred Dollars (\$500) or more to the endowment of the Institute, or to any of the undertakings directly controlled by the Institute, may be classed as patrons by vote of the Council and shall have all the privileges of life members.

On the motion of Ernest Jackson, seconded by Harold N. Fowler, the recommendation was adopted.

Moved by Ernest Jackson, seconded by Allan Marquand, that the thanks of the Council be tendered to Mrs. John Hays Hammond for her generous gift of Twelve Hundred Dollars for a Fellowship in American Archaeology. The motion was unanimously adopted.

The following resolution was offered by J. R. Wheeler, seconded by M. L. D'Ooge:

The Council of the Archaeological Institute of America, assembled in Baltimore this thirty-first day of December, 1909, learns with great satisfaction of a very generous gift for the endowment of the CHARLES ELIOT NORTON LECTURE FUND. With the rapid growth of our Societies, widely separated from each other, it has proved an increasing burden on our resources to provide lecturers to keep our members in touch with archaeological researches and discoveries. The fund now placed at our disposal will greatly stimulate a general interest in Archaeology by enabling us to call European scholars of eminence to speak before our Societies.

We take pleasure in the fact that this gift is dedicated to the memory of Professor Charles Eliot Norton, to whose unceasing efforts and intelligent direction are due the foundation of the Archaeological Institute and the initial impulse to the formation of the affiliated Schools.

In accepting this, our first important endowment, from a gentleman who has already earned the gratitude of classical scholars for his translations and scholarly essays, his collections and generous contributions, the Institute hereby puts on record its most grateful appreciation and thanks to our fellow member and friend, Mr. James Loeb.

The resolution was unanimously adopted.

Moved by J. C. Hoppin, seconded by F. W. Shipley, that Mr. James Loeb be elected a Patron of the Archaeological Institute of America. The motion was unanimously adopted.

Moved by Allan Marquand, seconded by Harold N. Fowler, that Mrs. John Hays Hammond be elected a Patron of the Archaeological Institute of America. The motion was unanimously adopted.

The following resolution was offered by J. C. Hoppin, seconded by Harold N. Fowler:

Resolved, that the Council of the Archaeological Institute of America desires to express to President Remsen, the Trustees, and the members of the Classical Departments of the Johns Hopkins University its gratitude for their kind hospitality in placing the halls of the University so generously at its disposal;

To the Directors and members of the Johns Hopkins Club for their hospitable entertainment;

To the Directors of the Johns Hopkins Club and of the University Club for their cordial extension of the privileges of the Clubs to the members of the Institute;

To Mr. Henry Walters for his kindness in opening his galleries to the members of the Institute, and to Mr. James Frederick Hopkins for his valuable services as cicerone;

To the Directors of the Arundell and College Clubs for their cordial hospitality to the ladies in attendance at the meeting of the Institute;

And finally to the Local Committee for the excellent arrangements made for the success and comfort of the meetings.

The resolution was unanimously adopted.

The President then read and explained the Budget proposed for the year 1910–11, which was based upon the probable receipts and expenditures of the current year.

BUDGET, 1910-11

RECEIPTS

American Journal of Archaeology and other Publications 1,500 James Loeb Fund. 1,000 American School at Athens 800 American School in Rome 800 American School in Rome 800 Hammond Fellowship 600 Income from Invested Funds 500 Interest on current funds 150 21,350 21,350 EXPENDITURE American Journal of Archaeology 5,250 Lectures 3,500 American Archaeology 3,600 Fellowships 3,400 Administration 2,500 Clerical Assistance for Recorder 100 Bulletin 750 Hammond Fellowship 600 General Meeting 500 Storage 500	Annual Fees	000
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Interest on current funds 150 21,350 EXPENDITURE American Journal of Archaeology 5,250 Lectures 3,500 American Archaeology 3,000 Fellowships 3,400 Administration 2,500 Clerical Assistance for Recorder 100 Bulletin 1,500 Formation of New Societies 750 Hammond Fellowship 600 General Meeting 500 Storage 175	Hammond Fellowship	600
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General Meeting .	Formation of New Societies	750
Storage	Hammond Fellowship	600
	General Meeting	500
21.275	Storage	175
	$\overline{21}$,	275

At the request of C. C. Torrey, Chairman of the Managing Committee of the School in Palestine, One Thousand Dollars was appropriated for the School in Palestine at the discretion of the Executive Committee if funds permit.

With this addition the Budget was passed unanimously on the motion of A. F. West, seconded by William Peterson.

A. F. West brought in the report of the Committee on time and place of the next meeting. The Committee made the following recommendations: (1) That the next general meeting of the Archaeological Institute of America be held in connection with the annual meeting of the American Philological Association in December, 1910, at Providence, R.I. (2) That the President of the Institute appoint a Committee to secure if possible joint meetings with the Modern Language Association. On the motion of A. F. West, seconded by Charles Knapp, the recommendations were adopted. Charles Knapp and Frank Cole Babbitt were appointed as the committee on meetings with the Modern Language Association.

The President called for nominations to the Charles Eliot Norton Memorial Lectureship for the year 1910–11. The names of several distinguished foreign scholars were mentioned, but . the selection was referred to the Committee on Lectures. By common consent William Peterson and J. R. Wheeler were added to this Committee, which now consists of the President and Secretary of the Institute, George F. Moore, William Peterson, and J. R. Wheeler.

The action of the President and Executive Committee in authorizing the payment of Ten Dollars for the corporate membership of the Institute in the American Federation of Arts for one year was confirmed by the Council.

The invitation of the George Washington Memorial Association to assist in the erection of the George Washington Memorial Building in Washington was referred to a local Committee, of which the Secretary is Chairman.

On the motion of A. F. West, seconded by George Bryce, the Council then proceeded to the election of officers.

It was moved by A. F. West, seconded by W. F. Harris, that the Secretary be instructed to cast one ballot for the same officers as were elected last year, with the single substitution of the name of John W. Foster as a Vice-President for that of C. P. Bowditch, who declined to serve. The motion was carried without a dissenting voice and the following officers were declared elected:

President, Francis W. Kelsey, Ann Arbor, Mich.

Vice-Presidents, John W. Foster, Washington, D. C., Allan Marquand, Princeton, N.J., George F. Moore, Cambridge, Mass., William Peterson, Montreal, Canada, Frank B. Tarbell, Chicago, Ill.

Elective members of the Executive Committee, H. M. Ami,¹ Benjamin Ide Wheeler, W. F. Harris, A. M. Tozzer.

The Report of the Committee on the Reduction of Fees was read by F. W. Shipley:

Your Committee, appointed to consider the proposals of the Iowa Society looking toward the reduction of the dues of annual members to Five Dollars, the creation of a new class of members to be called sustaining members, etc., begs to report that it has given close consideration to these and other similar proposals and has endeavored to inform itself in regard to the attitude toward these questions of representative Societies of the Institute in various sections of the country.

(1) The Committee sympathizes with the spirit of the proposal and believes that it would be to the advantage of the Institute to extend its influence by increasing the membership through reduction of dues or otherwise, but, since the present Budget of the Institute is maintained by annual subscriptions of Ten Dollars, and since the sum necessary to meet it must not be a fluctuating quantity, the Committee believes that it would not be at all wise at this time to make a general reduction in the annual membership dues. With the reduction of the dues to Five Dollars it would be necessary to triple the membership in order to maintain the Budget, and the Committee believes that this could not be done by cutting the dues in half without some new impulse to get the movement started, such for instance as some large project of excavation of great public interest. It believes that it will be better to await the results of the forthcoming campaign for endowment before taking further action in the matter of general reduction of dues.

(2) The burden of the Ten Dollars fee falls most heavily on teachers and professors of the Classics in universities and preparatory schools and on professional archaeologists whose active support the Institute needs and who feel a moral obligation to be members of the Institute. The various proposals to reduce membership dues have been made with a view to lightening the burden of this class of members. The Committee has received several proposals suggesting the reduction of dues for this class only and has reason to believe that such a reduction would be considered fair by the majority of the lay members of the Institute. Considerable opposition has come from university men active in the Institute, and secretaries of Societies in particu-

¹ Representing the Department of Canada. At the Meeting of the Conncil in Toronto, when the Department of Canada was formed, Article V of the Regulations was amended so as to make room for a fourth elective member on the Executive Committee, it being understood that this additional member should be from the Department of Canada and that the first Canadian member appointed should serve for the full term of four years.

lar, who say that their influence in getting members would be morally weakened if it were known that they paid but half the dues which they were asking of others. In this connection the Committee recommends (a) that the dues of teachers in secondary schools and teachers in colleges and universities below the rank of assistant professors may be reduced to Five Dollars in such Societies as deem this advisable in view of local conditions. (b) That in recognition of exceptional services to the Institute, life memberships be granted by the Council on the recommendation of the Executive Committee to secretaries who have given to the Institute five years of active and efficient service, and who have paid during that period the regular Ten Dollars dues.

(3) The Committee would express itself in hearty sympathy with the suggestion of the Iowa Society that there be published a Journal intended primarily for the lay members of the Institute and much less technical in character than the Journal of Archaeology, but makes no definite recommendation, for the reason that this matter is under consideration by another Committee.

Respectfully submitted,

F. W. SHIPLEY (Chairman), ERNEST JACKSON, JAMES C. EGBERT, J. E. HARRY, A. J. EATON.

After general discussion it was moved by Mitchell Carroll, seconded by George Bryce, that the consideration of Recommendations (a) and (b) be postponed until the next meeting of the Council. The motion was adopted, and the Committee was discharged with the thanks of the Council for its efficient services.

W. F. Harris for the Committee on Proxies recommended that the Committee be continued and that its report be made the special order of business at the next meeting. The recommendation was adopted, and Charles Knapp was added to this Committee.

E. T. Merrill on behalf of the American Philological Association invited the coöperation of the Council of the Institute in the matter of an international meeting to be held at regular intervals in union with the Classical Association in Great Britain and the Versammlung deutscher Philologen und Schulmänner. On the motion of E. T. Merrill, seconded by Henry Preble, the President was asked to appoint a Committee of two to consider this subject. The motion was carried, and Elmer T. Merrill and Arthur Fairbanks were appointed as such Committee.

The Secretary read a resolution from the Washington Society with regard to the George Washington Memorial Building as follows:

Whereas, The George Washington Memorial Association, incorporated in the city of Washington in 1806, is raising a fund for the erection of a building to be known as the George Washington Memorial Building which, as its circular states, "will be dedicated to the diffusion of knowledge in all lines of human activity that will conduce to the advancement of the welfare of mankind," and

Whereas, This Memorial Building "is to be planned so as to furnish a home and gathering place for National, Patriotic, Scientific, Educational, Literary, and Art Organizations that may need such accommodations, including the Washington Academy of Sciences and its sixteen affiliated societies," and

Whereas, It should be one of the definite objects of the Washington Society to promote the securing of permanent quarters for the Archaeological Institute in Washington, as the act of incorporation approved by Congress, May 26, 1906, locates the offices of the Institute in this city:

Resolved, That the Washington Society of the Institute join with the Washington Academy of Sciences and its affiliated bodies in the effort to raise \$100,000 toward the building fund in the City of Washington and authorize the undersigned committee to request subscriptions from our members for what they consider a fair proportion of this fund, payable on condition that the whole amount be subscribed.

Resolved, That the Washington Society recommend to the Council of the Institute that it join with the National Academy of Sciences, the Association of American Physicians, the American Federation of Arts and other national bodies in commending to its members the noble and patriotic object which the George Washington Memorial Association is promoting, and pledge its hearty coöperation; and that the members of the affiliated societies be requested by the Council to assist in the movement as it extends to the various cities of the United States, and to contribute in such a way that the Institute may have a considerable sum to its credit on every million dollars that is actually raised.

MRS. CHAS. D. WALCOTT, WM. H. HOLMES, MITCHELL CARROLL,

On the motion of Charles Knapp, seconded by J. C. Hoppin, this question was referred to the Executive Committee.

On the motion of Charles Knapp, seconded by F. W. Shipley, the Council adjourned at five P.M.

H. L. WILSON, Recorder.

ARCHAEOLOGICAL INSTITUTE OF AMERICA

REGULATIONS

Adopted October 11, 1884. Revised Max 8, 1897, May 10, 1902, December 30, 1907, December 31, 1908, and December 31, 1909.

I. THE ARCHAEOLOGICAL INSTITUTE OF AMERICA, consisting of a number of Affiliated Societies, is formed for the purpose of promoting and directing archaeological investigation and research, by sending out expeditions for special investigation, by aiding the efforts of independent explorers, by publication of archaeological papers and of reports of the results of the expeditions which the Institute may undertake or promote, and by any other means which may from time to time appear desirable.

II. The Archaeological Institute consists of Annual and Life Members duly approved by the Affiliated Societies, the former being those persons who shall pay an annual fee of Ten Dollars (\$10) and the latter such as shall contribute at one time not less than One Hundred Dollars (\$100) to its invested funds. Persons who shall have contributed Five Hundred Dollars (\$500) or more to the endowment of the Institute or to any of the undertakings directly controlled by the Institute, may be classed as Patrons by vote of the Council and shall have all the privileges of life members.

Foreign Honorary Members may be chosen by the Council, but the number shall not exceed twelve.

III. The government of the Institute shall be vested in a Council, consisting of the following *ex officio* members: the President, the Honorary Presidents, the Vice-Presidents, the Chairman of the Department of Canada, the Treasurer, the Secretary and the Associate Secretaries of the Institute, the Recorder, and the Editor-in-Chief of the *American Journal of Archaeology*; the Presidents of the Affiliated Societies; the Chairmen of the Managing Committees of the Schools of Classical Studies at Athens and in Rome, of the School in Palestine, and of the School of American Archaeology; the Chairman of the Committee on Mediaeval and Renaissance Studies, and of additional members annually chosen by the members of the Affiliated Societies as follows:

Any local archaeological society, consisting of not less than fifty members of the Institute, may, by vote of the Council, be affiliated with the Institute, and shall then have the right to elect one

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member to the Council in addition to any *ex officio* member or members. When the members of such society shall reach the number of one hundred, they shall have the right to elect a second member to the Council, and similarly another member for each additional fifty.

IV. The officers of the Institute and of the Council shall be a President, Honorary Presidents, not less than five Vice-Presidents, a Treasurer, a Secretary, not less than three Associate Secretaries, and a Recorder. The President and Vice-Presidents shall be elected at the annual meeting of the Council, and shall be eligible for reëlection. The Honorary Presidents shall be the former Presidents of the Institute. The Treasurer, the Secretary, the Associate Secretaries, and the Recorder shall be chosen by the Council, and shall hold office at its pleasure.

V. There shall be an Executive Committee consisting of the President, Secretary, Associate Secretaries, and Treasurer of the Institute, *ex officio*, of the Chairmen of the Managing Committees of the Schools in Athens, Rome, and Palestine, and of the School of American Archaeology, *ex officio*, of the Chairman of the Committee on Mediaeval and Renaissance Studies, *ex officio*, of the Editor-in-Chief of the Journal of Archaeology, *ex officio*, and of four members of the Council, each to serve for the period of four years, one to retire annually.

There shall be a Special Committee in charge of publications of the Institute outside of the *Journal of Archaeology*, to be known as Committee on Publication. It shall consist of the President and two members chosen by the Executive Committee.

VI. It shall be the duty of the President, in general, to act as the Executive head of the Institute in all departments of administration; and in particular, to supervise its work of investigation and publication. He shall, moreover, audit all bills for expenditures authorized by the Council or Executive Committee, or see that such bills are audited by one of the Vice-Presidents authorized by him or by the Executive Committee. He shall preside at meetings of this Committee and of the Council, and shall present a Report on the affairs of the Institute annually to its members.

VII. The Secretary shall have in charge all matters relating to the membership of the Institute. It shall be his duty to see that the membership of existing societies shall be maintained and if possible extended; to undertake the formation of new societies when and where such shall be authorized by the President or Executive Committee; to see that the dues of members are collected and

remitted to the treasury of the Institute; and to keep the roll of members in the interim of publication in the Annual Reports.

The Recorder shall keep the records of the meetings of the Council of the Institute and also of the Executive Committee.

VIII. The Treasurer shall collect, receive, and keep account of all assessments, subscriptions, and gifts of money to the Institute, shall make payments on orders approved in writing by the President or one of the Vice-Presidents acting under the authority of the President or of the Council, and shall present to the Council at its annual meeting a written statement of accounts.

All funds contributed to the Institute for endowment shall be set aside as trust funds and shall be invested under the advice and direction of a special board of men of financial ability and standing, seven in number, who shall be designated as "Board of Investment." Of this Board the Treasurer of the Institute shall be a member *ex officio*. The income of the funds invested by said Board shall be available only for the purpose for which the fund shall have been designated in the conditions accompanying the gift.

The Board of Investment is authorized to make its own by-laws for the administration of its trust.

IX. The accounts of the Institute shall be submitted annually by the Treasurer to two Auditors, to be appointed by the President, who shall attest by their signatures the correctness of said accounts, and report the same at the annual meeting.

X. The Council shall hold an annual meeting in connection with the general meeting of the Institute, in the week following Christmas, unless some other time shall be voted by the Council, at such place as may be selected by its members at the previous annual meeting. Any member of the Council unable to be present at any meeting may appoint by writing any other member to act as his proxy. One-third of all the members of the Council, present in person or by proxy, shall form a quorum.

Special meetings of the Council may be called by the Secretary, upon direction of the President, or at the written request of onethird of its members.

XI. The Institute shall meet annually, as a whole, for the reading and discussion of scientific papers by its members. The exact time and the place of this meeting shall be determined by the Council at its annual meeting.

General meetings of the Institute may be called from time to time, at the discretion of the Council.

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XII. The Council shall have full power to determine the work to be undertaken by the Institute, and the mode of its accomplishment; to employ agents, and to expend all the available funds of the Institute for the purpose for which it was formed; but it shall not have the power to incur any debt on behalf of the Institute. It shall have no other jurisdiction over the regulations or actions of the Affiliated Societies than that these Societies shall not undertake any formal publication without its consent; and any moneys contributed for any object promoted by an Affiliated Society, approved by the Council, shall be strictly appropriated to that object.

XIII. Any collection of antiquities which may come into the possession of the Institute through the explorations undertaken by it, or otherwise, shall be disposed of by the Committee receiving the collection or by the Council in case of a collection not received through a Committee. The Institute has no right of ownership in any property or collection of objects of art or antiquity acquired by an Affiliated Society.

XIV. The names of all Affiliated Societies and Members shall be printed with the Annual Report of the Council.

XV. Each Affiliated Society shall be designated by its local name in the following style:

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BALTIMORE SOCIETY

And it shall have the right to use the seal of the Institute on its official papers.

XVI. Assessments, subscriptions, and donations may be paid to the Treasurer of the Institute or to the Treasurer of the Affiliated Society to which the contributing member belongs. Annual Members who have failed to pay their dues for two consecutive years shall, unless special action be taken by the Affiliated Society to the contrary, be dropped from the list of the Institute. The year shall be considered as closed on the 31st of August, and from this time the assessments of the year then ensuing shall become due.

XVII. Ten per cent of all annual dues received by each Affiliated Society shall be held by its Treasurer for the discharge of local expenses. In case any Society does not in any year require the whole of this sum, the balance shall, at the end of the year, be passed into the general funds of the Institute. Grants in aid of Affiliated Societies may be made by the Council.

XVIII. Each member of the Institute shall receive a copy of all regular publications of the Institute issued during the period of his membership.

XIX. The Institute commits to the Managing Committee of the American School of Classical Studies at Athens, and to the Managing Committee of the American School of Classical Studies in Rome, respectively, the entire administration of these Schools, including the expenditure of their incomes, under the following provisions:

1. The Chairman of the Managing Committee of each School shall make a report to the Council annually on the work of the School during the preceding year.

2. The President of the Institute shall be *ex officio* a member of the Managing and Executive Committees of each School, and the Chairman of the Managing Committee of each School shall be *ex officio* a member of the Council of the Institute.

3. A copy of all ordinary publications of the Schools shall be sent to each member of the Institute, and the Institute shall bear a proportionate share of the expense of publication of the Papers and Reports of the Schools.

4. The Institute shall maintain in each of the Schools a fellowship, to be administered by the Managing Committee, of the annual value of six hundred dollars, for the encouragement of archaeological studies.

XX. Amendments to these regulations may be proposed by any three members at any annual meeting, and shall require for adoption the affirmative vote of three-fourths of the members of the Council present and voting.

LECTURERS FOR THE INSTITUTE, 1909-1910¹

I. EASTERN CIRCUIT

The Eastern Circuit embraces Boston, Hartford, New Haven, Providence, New York, Rochester, Princeton, Philadelphia, Pittsburgh, Washington, Pa., Baltimore, and Washington, D.C.

November, 1909

Professor Benjamin W. Bacon of Yale University, formerly Director of the American School in Palestine; subject, "The Greek Cities of Palestine at the Beginning or our Era" (illustrated).

February, 1910

Professor Paul V. C. Baur of Yale University: "Recent Excavations at Pergamum" (illustrated).

March and April, 1910

Professor William Kelly Prentice of Princeton University: "Ancient Athens in the Modern City" (illustrated).

II. CENTRAL CIRCUIT

The Central Circuit embraces Buffalo, Detroit, Cleveland, Cincinnati, Oxford, O., St. Louis, Kansas City, Topeka, Des Moines, Davenport, Chicago, Madison, and Milwaukee.

December, 1909

Professor Charles C. Torrey of Yale University, chairman of the Managing Committee of the American School in Palestine: "Old Semitic Portraits and Pictures of Men" (illustrated).

January and February, 1910

Professor Charles Burton Gulick of Harvard University: "The Olympic Games" (illustrated).

 1 Mention is not made here of lectures given before one Society only; and several appointments were made for the regular lecturers outside of those in the four circuits.

March and April, 1910

Professor Oliver S. Tonks of Princeton University: "The Growth of Naturalism in Italian Painting—Fra Angelico, Filippo Lippi, and Botticelli" (illustrated).

III. WESTERN CIRCUIT

The Western Circuit embraces Denver, Boulder, Colorado Springs, and Pueblo, in Colorado; Salt Lake City, Los Angeles, San Francisco, Portland, Seattle, Walla Walla, Spokane, Vancouver, and Winnipeg.

September, 1909

Professor John L. Myres of the University of Liverpool: "Cyprus and the Prehistoric Age of the Mediterranean" (illustrated). *Partial circuit*.

September and October, 1909

Dr. Edgar L. Hewett, Director of the School of American Archaeology: "The Excavations at Puye, N.M." (illustrated).

November, 1909

Professor Edward A. Wicher of the San Francisco Theological Seminary: "Recent Excavations in Palestine" (illustrated). *Partial* circuit.

December, 1909, and January, 1910

Professor H. Rushton Fairclough of Stanford University: "Recent Archaeological Discoveries in Crete" (illustrated). Partial circuit.

March and April, 1910

Professor Mitchell Carroll of George Washington University, Secretary of the Institute: "The Activities and Excavations of the Institute and the Schools" (illustrated).

IV. CANADIAN CIRCUIT¹

The Canadian Circuit embraces Hamilton, Toronto, Kingston, Ottawa, Montreal, St. John, and Halifax.

¹ Winnipeg and Vancouver are grouped with the "Western Circuit."

LECTURERS FOR THE INSTITUTE

November and December, 1909

Mr. David G. Hogarth, Curator of the Ashmolean Museum, Oxford, England, "Hittite Discoveries in Relation to Early Greek History" (illustrated).

January, 1910

Dr. Edgar L. Hewett, Director of the School of American Archaeology: "The Work of the School of American Archeology during 1909" (illustrated).

March, 1910

Professor Lewis B. Paton of Hartford Theological Seminary: "Palestine before the Hebrew Conquest" (illustrated).

A PROJECT OF EXCAVATION

As this Bulletin goes to press, word is received that a firman has been granted to a representative of the Institute for the excavation of Cyrene. The Council in Executive Session December 29, 1909 (see p. 228), gave authority to take the preliminary steps, and the prompt issuing of the firman augurs well for the undertaking.

The excavation of Cyrene was proposed by Professor Charles Eliot Norton among the earliest projects submitted to the Institute, but until recently conditions have not been favorable. To defray the cost of the work in its earlier stages the sum of fifteen thousand dollars a year for three years has been subscribed or pledged by members of the Institute. The direction of the undertaking has been placed in the hands of a Commission consisting of Allison V. Armour, New York; Arthur Fairbanks, of the Museum of Fine Arts, Boston; and D. G. Hogarth, of the Ashmolean Museum, Oxford.

No words are needed to emphasize the importance of this undertaking or the greatness of the opportunity which it offers to the Institute. The ruins of Cyrene are covered with soil to only a moderate depth. Since the devastation of the region the site has been protected by its inaccessibility; it has been without permanent inhabitants for centuries. According to all evidence now available, the excavation of few ancient sites would yield more of value and human interest.

A fuller statement will be made in a future issue of the Bulletin. Meanwhile the President of the Institute would be pleased to hear from any who would be interested in the work of excavation, or would be glad to join in the financial support of the undertaking.

THE WORK OF THE ARCHAEOLOGICAL INSTITUTE OF AMERICA:

AN ADDRESS

By CHARLES ELIOT NORTON

AT THE OPENING OF THE FIRST GENERAL MEETING OF THE INSTITUTE, HELD AT NEW HAVEN, DECEMBER 27-29, 1899¹

THE first general meeting of the Archaeological Institute of America is a fitting celebration of the coming of age of the Institute. Twenty-one years will be complete next spring since its foundation. The hopes of its founders have not been disappointed, and this meeting is the assurance that what it has up to this time accomplished is but the promise of still better achievements.

During the middle half of the century which is now so near its close there had been numerous contributions, excellent in their kind, by American scholars to the study of the classics and of ancient history. In the record of that study in our colleges the names of Woolsey, Felton, Wheeler, Edwards, Sears, and others, will hold an honorable place. They kept the fires of classical learning alive; but the materials of the flame were supplied by the labor of foreign scholars. The chief, if not the only, American contributions of importance to the general stock of this learning — I mean of importance to students in other countries as well as in our own were made by scholars from abroad who had found a home

¹ This address by the founder of the Institute at the close of the first two decades of its history is reprinted in response to many requests from members who have expressed a desire to know more of its early aims and history. in America. I need hardly recall to your memory the invaluable Glossary of Later and Byzantine Greek, compiled by that extraordinary and interesting man, Professor Sophocles, and the learned treatise on the Age of Petronius Arbiter by that fine scholar, Professor Charles Beck. This lack of original work was not the fault of our honored predecessors. It was the inevitable consequence of the conditions of learning and education in America. Our masters made good use of the means which they possessed, but the means were inadequate to supply the needs of scholarship. Our libraries were insufficiently stocked with the older books essential for thorough investigations in any department of learning, and not one of them possessed the means of securing a regular provision of those new books which might enable the student at home to keep up with the progress of learning from year to year in other lands. There was not a single museum containing a collection of casts from which even an imperfect knowledge of the historic development of ancient art, or the character even of its chief works, could be acquired.

These are familiar facts, but it is perhaps worth while, under the fortunate conditions of the present day, to recall that this poverty lasted well beyond the middle of the century, quite within the memory of the elder of us who are present here to-night, and who rejoice in the larger opportunities vouchsafed to the younger generation than those which they themselves enjoyed in their youth.

Moreover, America was having no share in the vast and stimulating increase of knowledge of early times that was resulting from the explorations of English, Italian, French, and German investigators, which were rapidly changing the face of the ancient world, and modifying all conceptions of its history.

Archaeology, in the sense of an exact science of antiquities or of the ancient works of man, was hardly recognized at the beginning of the century. Its distinctive aims and methods as a comprehensive study of the material remains of man's activity

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in the early stages of his development, and its importance, not only in extending the knowledge of man and his works, but in enlarging the limits and increasing the exactitude of the historic record of human life, have been but gradually understood and acknowledged as the century has advanced. Reckoned by the period of man's unrecorded existence, written history dates only from yesterday, and its earliest and longest parts are full of gaps and still fuller of errors. But as geology has within a hundred years indefinitely extended our conceptions of the age of the earth on which we live, so archaeology, dealing with what Livy calls the incorrupta rerum gestarum monumenta, has indefinitely lengthened our view of human life, and thrown back the date of human activity into a past hardly dreamed of by our ancestors. "The night of time far surpassetli the day," said Sir Thomas Browne, and it is the task of archaeology to light up some parts of this long night with its torch, which burns ever with a clearer flame with each advancing step into the darkness. At the beginning of the century Egypt lay buried under her sands, Babylon and Nineveh were entombed in their sepulchres of clay, Greece was in great part a terra incognita, and Rome had hidden her ancient self under the accumulated rubbish of wanton destruction and gross neglect. And now, at the end of the century, Egypt stands revealed as never before; not even her own people at any time knew the sequence of her own history, or the range and succession of her mighty monuments, so well as we are acquainted with them. Babylon, "that great city," of which the angel of the Revelation declared it "shall be found no more at all," and Nineveh, "that rejoicing city which dwelt carelessly," but which had become "a place for beasts to lie down in," have ascended from the earth, like mighty ghosts rising from their tombs, and yielding up their secrets to us, the empires of Babylonia and Assyria once more take their due place in the pathetic story of the human race. The image of ancient Rome has been shaped out for us in the true grandeur of its long-concealed aspect, but, more than all, the beauty of the Greece of her own poets

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and historians has been restored to us, while a still older, and hardly less marvellous Greece, of which they had only dim and confused traditions, has been revealed to us, indefinitely extending the luminous horizon of her past.

In all this work of such surpassing interest, of such unexpected revelations, America had, as I have said, no part. And yet here was a field in which she might labor on equal footing with others, and in which she might do her part in the common interest of learning. Here she might at least do something by original discovery to repay her exceeding debt to the scholars and investigators of the Old World.

It was with this end prominently in view that our Institute was founded, and its first undertaking on a considerable scale, the investigation of the remains of Assos during the years 1881-83, justified the intentions and fulfilled the hopes of its founders. For these ruins, which had never previously been carefully studied, - even those of the famous temple being but imperfectly described, - proved to be of extraordinary variety and novelty of interest, and their thorough exploration, conducted with admirable energy and intelligence by the young men in charge of the work, gradually disclosed all the more important civic structures of a Greek city in greater number and more varied character than had elsewhere been found. New aspects of Greek urban life were revealed and new applications of the principles of Greek architecture to public buildings of unusual and complicated construction. The large additions to knowledge of Greek antiquity made by this expedition have not as yet, owing to unfortunate circumstances, been fully published. A further publication of them is now in view, which, in addition to the partial reports already issued, will show that the investigations at Assos deserve a place among the notable achievements of archaeology during the century.

But from the outset it was recognized by our Institute that archaeology, however important it might be within its limits as the science of the material remains of man's activity in ancient times, was but a branch of the study of antiquity;

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that it could not be properly pursued without corresponding pursuit of the other great branch of the study, that of the written monuments of the thought of men in past times; that archaeology and ancient languages and literature formed a single indivisible whole, and that for the attainment of the proper ends of either part all must be associated. The hope was therefore expressed in the first of the Annual Reports of the Executive Committee that a school might be established in Athens to afford to young American scholars similar advantages to those offered to their pupils by the French and German schools already existing there. At the annual meeting of the next year, 1881, a committee was appointed to devise a plan for the establishment at Athens of a school with the comprehensive designation of a School of Classical Studies, and a year later it was announced that not only had a plan been devised, but that successful measures had been adopted for carrying it out, and that in the autumn of 1882 the School would be opened in charge of one of the most eminent of American scholars. How well that School has done its work, in spite of poverty of means, and of the difficulties naturally inherent in the inception of an institution which was of necessity at first largely experimental, and how great is the debt which America already owes to it in the raising of the standard of American classical scholarship, are known to all of you.

But it is not to the Old World alone that the efforts of the Institute were early directed. The study of the aboriginal life of the American continent has been also its concern. This study is not of merely local interest. The larger general questions which are included in it are the same as those which concern the prehistoric periods of man's life in whatever regions of the world, while the actual conditions of the existing remnants of the tribes who occupied the continent in ancient times afford peculiar opportunities for ascertaining facts which illustrate, nay, which in a sort actually represent, the antiquity of mankind. In this field the work of the Institute has been also noteworthy. Contemporaneously with its

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expedition to Assos, was its employment of one of the most competent and accomplished of American archaeologists in the study of the life of the Pueblo Indians in New Mexico, and for a time in the investigation of some of the most important monuments in Mexico. The reports of his work by Mr. Bandelier, published by the Institute, take their place among the most valuable contributions to the progress of archaeology in America.

Such were the beginnings of the Institute. It had scanty funds. It had often to live by faith; but its appeals for help to carry out its undertakings were met with response sufficient for the need. During later years it has maintained but a single expedition of its own, - a modest expedition to Crete, in charge of Professor Halbherr, which added a considerable body of not unimportant inscriptions to those already known, and shed much light on civilization and art in this island from the earliest times; the complete publication of the results of this expedition is looked for with interest by all students of the past. By giving up independent expeditions the Institute has been enabled to supply the means for work carried on by the School at Athens, to contribute to the support of the American Journal of Archaeology, to maintain scholarships at the School at Athens, and recently also scholarships at the School at Rome, established under its auspices, and with similar aims to those of the School at Athens. To these Schools of Classical Studies it hopes that a School of Biblical Studies, with its seat at Jerusalem, may soon be added.

The School at Athens, which was its creation, has proved its efficient instrument. No field offers a more precious harvest to the archaeologist than that which stretches immediately before the door of the School, inviting the labors of its students. The six volumes of the *Papers of the School*, published under the auspices of the Institute, present abundant evidence of the good work which these students accomplished. Even Athens itself is better known by their labors; several sites in Attica have been for the first time thoroughly ex-

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plored by them, and many of the details of its ancient landscape and of the life with which it was animated have been recovered. One of the first students at the School, Dr. (now Professor) Sterrett, by his difficult and adventurous journeys in Asia Minor added much to knowledge of the local geography of regions rarely visited, and collected a large store of inscriptions, thus making a contribution of first-rate importance to one of the chief sources of information concerning ancient times.

I should be glad, did time admit, to enter into full details of the results thus achieved; their value is generally acknowledged by scholars. But I cannot dwell even upon the most important of the undertakings of the School, that of the investigation of the site of Argive Heraeum, conducted under charge of Dr. Waldstein during the years 1892-95. It is not extravagant, I believe, to claim for this work a place among the most important archaeological investigations of this generation, and to refer, for the substantiation of this claim, to the forthcoming publication by the Institute, of the results of the work by Dr. Waldstein and his young associates, in a form and on a scale worthy of their character. At the present time the School is engaged on the exploration of another of the most interesting sites in Greece, that of Corinth, and the discoveries already made open the way to an unexpectedly complete acquaintance with the chief structures and the general form of the ancient city. The work is arduous and costly; as of old,

Non cuivis homini contingit adire Corinthum,

- but let me finish the citation,

Sedit qui timuit ne non succederet, Hic est aut nusquam quod quaerimus,

and we shall not desist till we have made easy the hitherto difficult entrance to the city, so that it no longer, like the tomb of Neleus within its walls, of which Pausanias speaks, shall remain unknown to all the world.

Such, in brief, is a part of what the Institute has accomplished. It is not altogether an unsatisfactory record of actual

performance, but the visible results are of far less import than what it has effected in ways which make no outward show, results which cannot be tabulated, and which are of a mental rather than of a material order.

First among these I reckon the influence which the Institute has exercised, especially through the establishment of the Schools at Athens and at Rome, and by the plan of their organization, in uniting the teachers of classical studies of the leading colleges and universities throughout the country, in definite undertakings of interest common to them all, thus quickening among them the sense of solidarity, and developing mutual sympathy and support. And this increased sentiment of union, this recognition of the bond created by common intellectual pursuits and aims, have been of all the more value because of the position of the humanities and especially of classical studies during recent years, exposed on the one hand to depreciation from men of great general intelligence and authority, but engrossed by pursuits which have narrowed their intellectual vision, and on the other to attack from those who would limit even the higher education mainly to the cultivation of the faculties required for the attainment of material ends. At such a period as this, the need is great that those who prize the humanities as the strongest forces in the never-ending contest against the degrading influences of the spirit of materialism, as the best means of development and discipline of the intelligence, as the source of the knowledge most useful for the invigoration and elevation of character, and most abundant in nutriment for the noblest intellectual qualities, - the need is great, I say, for those who hold the humanities in this esteem, and above all for those who recognize in classical studies, largely interpreted and rightly understood, the quintessence of the humanities, to unite in the assertion and maintenance of the supremacy of these studies among the general elements of the higher education. To this end the Institute and its Schools have contributed.

But more than this, it is not too much to claim for the Insti-

THE WORK OF THE INSTITUTE

tute that it has afforded opportunity, of which advantage has been taken, to give to our scholars a hitherto unknown sense of independence, and at the same time of equal brotherhood with the scholars of other lands. For the first time they have been enabled to contribute by fresh discoveries and labors of their own to the common stock of learning; they have become partners in the actual increase of knowledge; they have begun to discharge, even if as yet in comparatively small amount, their debt to the old world of learning; they are no longer mere borrowers and dependants. The influence of these facts on the character of American classical scholarship is hardly to be overestimated. No one can turn the pages of the volumes of Papers of the School at Athens, or of the recent numbers of the American Journal of Archaeology, without recognizing in the productions of many of our younger scholars the evidence of this new spirit. In extent of general equipment and in thoroughness of special studies, in animation of interest and in carefulness of observation, in soundness of judgment and aptness of form, much of their work need not fear a comparison with that of their contemporaries in the Old World.

And in connection with this newly acquired independence, and auxiliary to it, account is to be taken of the gain in the manner and character of instruction in classical studies in our chief institutions of learning, which has resulted from that feature of the organization of our Schools in Athens and in Rome, which provides that each year a professor from one of the supporting universities or colleges should have leave of absence in order to take part in the instruction of the School, and in so doing to enjoy the opportunity to refresh himself at the very founts of learning, and to draw from them the waters which shall fertilize and vivify his own previous acquisitions and make his instruction such that, to borrow a phrase of the younger Pliny's, spiritum et sanguinem et patriam recipiunt studia.

Such then are some of the first fruits of the Institute.

The immense and astonishing discoveries of field archaeology during the century have probably left nothing to be revealed by

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future investigations which will compare with them in novelty of interest, or so greatly extend the limits of knowledge. We have established the main lines of the story of Egypt and Mesopotamia; and as with a broken inscription of which the general meaning is clear, we have now only to hunt for the pieces by which the gaps in our knowledge may be filled up, and the limits of conjecture narrowed. There is but one Troy, but one Olympia, but one Delphi, but one Athens, Jerusalem, or Rome. Other places, indeed, famous in ancient times, long since buried, are waiting for the spade to deliver them from their graves. But there is no other place on the earth which so kindles the imagination and touches the heart as these, and none which is likely to disclose more precious treasures. But if no such splendid and far-reaching results are to be anticipated in the progress of archaeological research, still an immense and immensely interesting work remains to be done. Our ignorance concerning the past has been disclosed in proportion as it has been diminished by recent discoveries, and tracts of the earth's surface still remain untouched by the pick and the spade which are certain to render up monuments of unexpected interest, and to supply new knowledge of which we stand in need. Nothing could have been more unlikely than the discovery at Sidon of that extraordinary and magnificent group of sarcophagi which afford a series of untouched examples of admirable Greek sculpture, for a period of almost two hundred years when Greek sculpture was at its unapproachable best. Only the hem of the garment of Crete has been touched, and that hem has given us perhaps the most important inscription ever found in regard to ancient legal institutions, and has revealed the existence of two systems of writing, to account for which it seems likely that many of the notions hitherto held in regard to the diffusion of civilization on the coasts and islands of the Mediterranean will require revision and large modification.

Enough remains to be done to stimulate the ardor and demand the energies of many a generation of archaeologists. But with the application of scientific methods to excavation, and as the

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spade has gradually become an instrument of precision, a pitfall has opened before the feet of the archaeologist. It has become obvious that for the determination of many questions of date, of relation, of culture, objects of no intrinsic value may be of more than trifling importance. And not merely the object, but the exact position in which it is found, - under what layers of soil, in connection with what other memorials, or if altogether solitary — is of equal concern. The rude pattern on a potsherd may have an interpretation which will illuminate the relations of widely separated races; the figure on a broken seal may illustrate the spread of a myth, or a coin upturned from the soil by chance may report a fact of which there is no other record. But there is risk in the temptation, which attends the study of every science, to exalt the discovery of trifling particulars into an end by itself, and to take pleasure in the mere accumulation of what Donne rightly calls

"Those unconcerning things, matters of fact,"

which, till ordered in their relation to some general truth, are nothing better than fragments in a heap of rubbish. There is risk, too, in the temptation to indulge in research concerning matters of mere idle curiosity, — such for example as the questions which Tiberius put with a touch of satire to the pedants of his court, "Who was the mother of Hecuba?" or "What song the Sirens sang?" Professor Phillimore in his recent Inaugural Address at Glasgow, has reminded us that we have to-day men who are of the same class as the fantastical scholar in Webster's *Duchess of Malfi*, "who study to know how many knots was in Hercules' club, of what color Achilles' beard was, or whether Hector was not troubled with the toothache. He hath studied himself half blear-eyed to know the true symmetry of Caesar's nose by a shoeing-horn; and this he did to gain the name of a speculative man."

The true scholar is he who, avoiding useless specialism on the one hand, and loose inexactness on the other, never mistaking the roots of knowledge for its fruits, or straying from

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the highway of learning into its by-paths, however attractively they may open before him, holds steadily to the main objects of all study, the acquisition of a fuller acquaintance with life in its higher ranges, of a juster appreciation of the ways and works of man, and of man's relation to that inconceivable universe, in the vast and mysterious order of which he finds himself an infinitesimally small object. And while there is no study which appeals to his higher intelligence that does not afford means for the enlargement and elevation of his mental view, and the invigoration of his moral nature, there is, perhaps, no other more directly serviceable to this end than that of archaeology, pursued in connection with its kindred sciences of ancient language, literature, and history. Man as he has been must always be of supreme interest to man as he is. For the man of to-day is not only the heir, but, in truth, the product of the man of the past. And according to his understanding of former generations is his understanding of his own generation and of himself as a member of it.

And in this view the most striking and important result of the great archaeological discoveries of the last hundred years is one which has not yet been generally recognized. The splendid labors which have recovered for us so much of the ancient history of Egypt and of Mesopotamia, which have thrown so much light upon the shores and islands of the Mediterranean, and imperfectly disclosed to us a Greece before the Greece of historical record, have revealed to us the first rudimentary stages of our own civilization. The slowly perfected art of transferring audible language into visible language assured the continuity of civilization; but for thousands of years after the first picture writing was practised, the progress of language addressed to the eye by means of hieroglyphs and other derived forms of writing was halting and slow till the supreme invention of the art of letters capable of syllabic combination. The limits of the powers of visible language were the limits also of the powers of thought, and neither in writing nor in any other form of expression did Egypt or Babylonia

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or Assyria or any other land exhibit the free play of the higher intellectual faculties of man. They accumulated great heaps of knowledge, they attained to extraordinary skill in many of the arts, but they were unable to make any considerable addition to the treasury of the thought by which the intelligence of man is fructified and vitalized. The record of these nations is consequently the record of the course of life of the masses of men, not of the active intellectual life of individuals. The arts were indeed being practised, the commerce was being extended, the language was being formed, which, when the ripeness of time should come, were to afford the secure foundation of intellectual freedom.

But in arts and trade men moved and worked as a mass, in castes and orders, according to prescription, tradition, and canon, bound by rules, under whose rigid control there was little opportunity for the play of individual instincts and endeavors. These ages were the slow period of preparation and discipline, in which men were making ready the way for the independence of man.

> "Ages of heroes fought and fell That Homer in the end might tell; O'er grovelling generations past Uprose the Doric fane at last; And countless hearts on countless years Had wasted thoughts and hopes and fears,"

before the spirit of man, delivered from its bondage to ignorance of its own capacities, furnished with the means requisite for its own free exercise and animated with a novel sense of power, emerged, as it were, from long childhood and entered with all the ardor of youth upon the infinite, hitherto unexplored domains of the intelligence. All preceding ages had been leading up to this consummation, and the main interest of their history and of their monuments lies in their relation to it.

Egypt and all the East are of comparatively little concern except as they prepared the way for Greece. Lucretius was right in his *primum Graius homo*, for the Greek was the first

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man in whom the human spirit was full grown. With a not altogether infelicitous audacity an undergraduate in one of my classes wrote in answer to a question on an examination paper: "The Greek invented intelligence." It might almost seem so, for the Greek first exhibited intelligence untrammelled in its exercise, and universal in its application to human concerns. The paths it had previously followed had been few and narrow; the Greek widened them all, and opened new paths, along which the intelligence of succeeding generations has travelled, and in most of which the Greek still remains in advance, the leader and guide.

In the field of the arts no question of his supremacy is possible; but in the field of science, the limits of which have been extended so enormously by modern discovery and invention, the Greek, with his fund of knowledge, so minute, so imperfect as compared with ours, is yet the master of our masters. "Linnaeus and Cuvier have been my two gods" wrote Darwin near the end of his life, "but they were mere schoolboys to old Aristotle;" and he had written a few years earlier: "I wish I had known of these views of Hippocrates before I had published, for they seem almost identical with mine — merely a change of terms, and an application of them to classes of facts necessarily unknown to the old philosopher. . . . Hippocrates has taken the wind out of my sails."

It is to the study of this preëminent race that the archaeology of the elder world leads up, and through Greece to Rome, her complement and associate in the story of civilization. They are the Rachel and Leah of history, one typifying and exemplifying the life of thought, of the ideal world, the other the life of action, of the practical world. Together they represent the full circle of human affairs and interests. To them all the previous life of man contributes, from them as from their head all the varied full currents of modern life derive.

The final end of archaeological study would then seem to be the increase of our knowledge of man in the early periods of his existence on earth, for the sake of learning the course

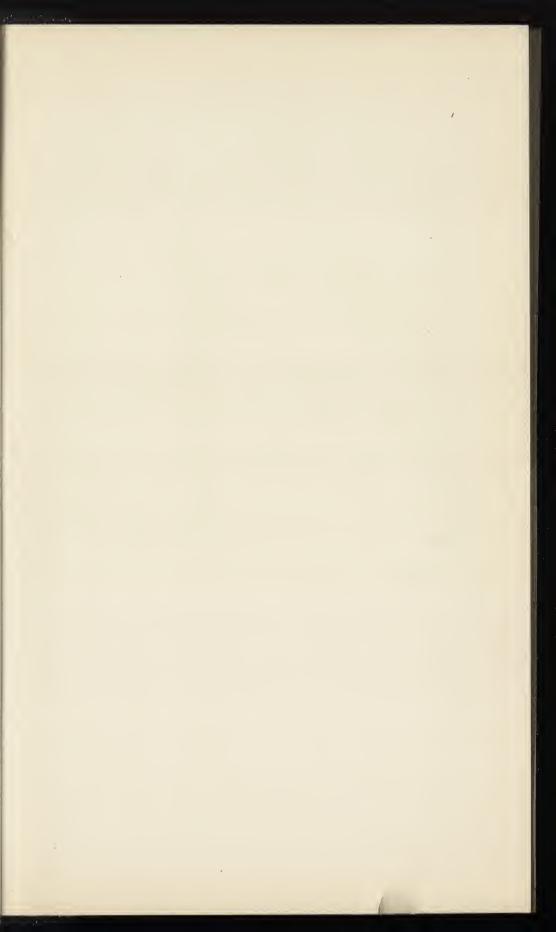
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of the evolution of his intelligence, till at length it attained to its free exercise in Greece and Rome; and then through the investigation of Greek and Roman antiquities to gain fuller acquaintance with the genius of these commanding races, and a truer appreciation of their works, and thus a better understanding of the origins and nature of our own civilization. While increasing and defining our knowledge of human nature and life archaeology thus understood and pursued nurtures the imagination, quickens our sympathies with the generations which have preceded us, and renders us more sensible of our immeasurable obligations to them for all that makes life desirable; it provides us with standards by which to measure our own capacities and performances, and to estimate aright in the general scale of civilization the ideals and the actual achievements of our own day; it moderates our expectations of the rapid improvement of our race, and it compels us to acknowledge that while man may indeed be noble in reason and infinite in faculty he is yet the mere quintessence of dust; it becomes the most eloquent of preachers as to the vanity of material power and possessions and the transitoriness of glory, while it teaches that wisdom never fades away, but is the welfare of the world.

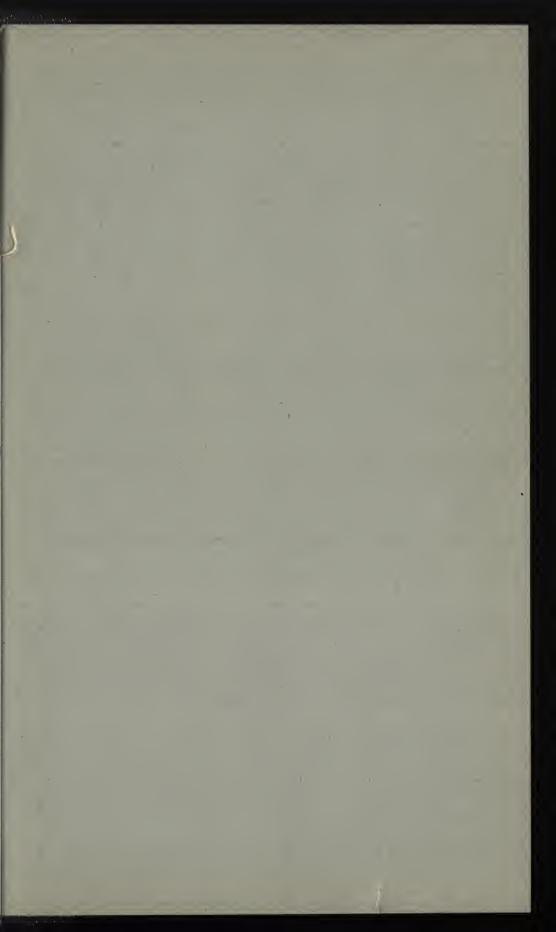
It is but a month ago that an important meeting was held in London to promote the establishment of a British School in Rome of similar character to our own. On the day after the meeting the *Times* published a vigorous leader in support of the undertaking, and said at its close: "We would carry the proposition even further, and suggest as an ideal to be aimed at, the ultimate establishment of an archaeological institute which should take all civilized antiquity for its province. Nothing short of this is worthy of the place archaeology is entitled to hold in the hierarchy of the sciences which deal with the history of human activity." We may congratulate ourselves that this ideal has already been attained by us in the establishment of the Institute as members of which we are assembled to-night.

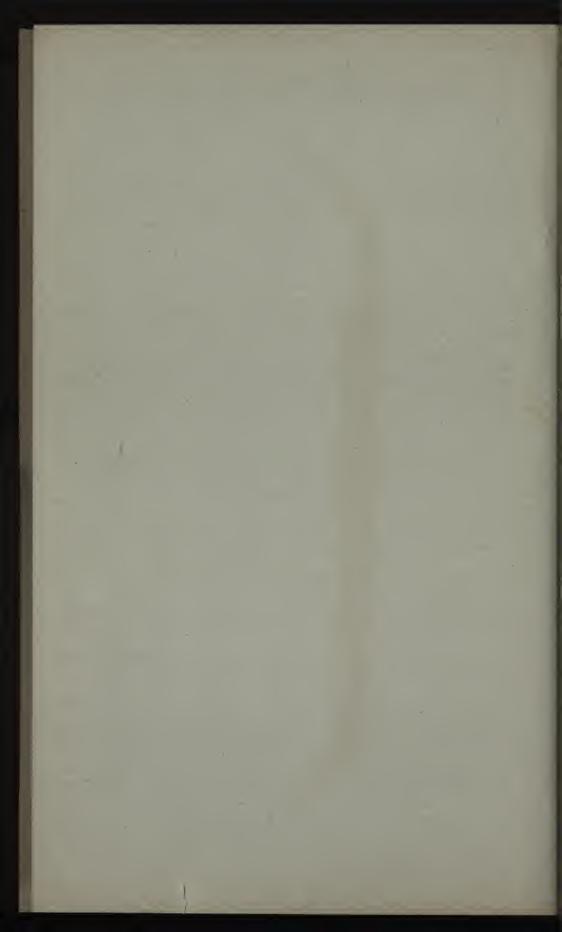
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Our Institute with its Schools is already one of the most important institutions of learning in the country. It needs not only the sustained interest of scholars, but the support of all enlightened men who desire to promote the higher education in America. It needs a larger membership, and larger contributions of money to enable it to perform its full work, and it calls upon us all to do our best to increase its means of usefulness.









BULLETIN

dup.

OF THE

ARCHAEOLOGICAL INSTITUTE OF AMERICA

VOLUME I SEPTEMBER, 1910 NUMBER 4

ANNUAL REPORTS : FOREIGN SCHOOLS ITEMS OF CURRENT INTEREST



ISSUED QUARTERLY

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Correspondence relating to the Bulletin should be addressed to W. Fred Wigmore, Norwood, Mass.

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American School of Classical Studies at Athens

TWENTY-NINTH ANNUAL REPORT OF THE MANAGING COMMITTEE OF THE AMERICAN SCHOOL OF CLASSICAL STUDIES AT ATHENS

To the Council of the Archaeological Institute of America:

GENTLEMEN, — I have the honor to report on the affairs of the American School of Classical Studies at Athens for the year ending August 31, 1910.

On July 25 the death of Professor Samuel Ross Winans of Princeton University occurred. Professor Winans had been a member of the Managing Committee since 1897 and frequently attended its meetings. He will be affectionately remembered by all who knew him for his wise and fair judgment and for his uniform courtesy and kindness.

The membership of the Managing Committee has been increased by the election of Professor A. T. Murray to represent the Leland Stanford Junior University, and by that of Professor Clarence H. Young of Columbia.

It is a great pleasure to report that, through the generosity of Mrs. J. Montgomery Sears of Boston, the School will for the future be able to count on \$1500 a year toward its excavation work. Mrs. Sears has made this provision in memory of her son, the late J. Montgomery Sears, Jr., who was for two years a student in Athens.

The question of enlarging the School building is still in the hands of a special committee. Considerable progress has been made in the matter of securing the necessary funds, and it is hoped that the work may be undertaken before long.

There have been six students at the School during the past year, two of whom are registered as associate members, and the whole registration represents eight different institutions : Johns Hopkins University, Dalhousie College, Indiana University,

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Bryn Mawr College, Wellesley College, Harvard University, Vassar College, and the University of California. The work has gone very well, as will appear from the Director's report. The open meetings of the School have been particularly successful, and the amount of solid, scientific work unusually large. There is really more material on hand for publication than the Journal of Archaeology can easily provide for, in spite of the fact that all the recent numbers have contained articles from the School. This situation seemed to call for the creation of a standing committee on publication, and such a committee has therefore been appointed, with Professor George H. Chase as its chairman. It will have charge of all matter for publication, whether intended for the Journal of Archaeology or for separate issue. Mr. R. B. Seager's final report on the cemetery at Mochlos has recently been finished and has been sent to the Committee, which is now considering arrangements for its publication. The generosity of the Carnegie Institution has enabled the School to retain the very valuable services of Mr. W. B. Dinsmoor as Fellow in Architecture for two years more. In this time it is expected that he will be able to complete his work on the Propylaea and western slope of the Acropolis. Arrangements must then be made for the publication of this important study. The School is further indebted to the Carnegie Institution for making it possible to appoint as a special Fellow for next year Dr. C. A. Johnson, last year Fellow of the Institute. Dr. Johnson will thus be able to continue the work which he has so well begun.

During the coming year Professor F. G. Allinson of Brown University will be in residence as the annually appointed professor. Dr. Elderkin, who has for two years been most earnest and active in his work at the School, retires this year from the Secretaryship. His successor has not yet been appointed.

The relation of the School to the Greek government and to the other schools in Athens continues most cordial, and especial thanks are due the Director for his wise management during the recent somewhat perturbed state of archaeological affairs in Greece.

For the MANAGING COMMITTEE,

J. R. WHEELER, Chairman.

REPORT OF THE DIRECTOR 1909–1910

To the Managing Committee of the American School of Classical Studies at Athens:

GENTLEMEN, — I beg to submit the following report on the affairs of the School at Athens for the year 1909–10.

The School was regularly opened for the year on October 2, 1909, by Professor D. M. Robinson; my own return to Greece was delayed some ten days, owing to the necessity of consulting with the Committee on the arrangements for the addition to the building. More time than usual was given to the autumn trips in the country, which were conducted by Professor Robinson, the Secretary, and myself. Within the School there has been a course of lectures on the history of vase-painting by Professor Robinson, with much use of the Museum, and I myself have conducted a series of exercises on the monuments of the Acropolis; this was in the main a seminary course. Dr. Elderkin also spoke before the School several times on topics suggested by his own special studies, and Professor Robinson, in addition to his other work, gave a series of interesting readings from the Persae of Aeschylus. As usual, lectures by officers of several of the other schools were generously thrown open to our students, and several availed themselves of the privilege of attendance.

The individual work of the students has been excellent. Mr. Dinsmoor, since completing his article on "The Gables of the Propylaea" (A.J.A. 1910, pp. 143 ff.), has been studying with good result the building accounts of the Propylaea, the temple of Athena Niké and the Pyrgos, and the Beulé gate. He has shown, in an article soon to be published, that the accepted reconstruction of the Choragic Monument of Nicias is mistaken in important particulars, and he has discovered sound proof that it stood at the southeast corner of the Stoa of Eumenes. To establish this conclusion with certainty, a slight excavation at this point was necessary. Dr.

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Johnson has made a careful study of the development of the forms of the letters in the Attic alphabet after Euclides. Toward the end of February he discovered, in a late foundation upon the Acropolis, three inscriptions of some importance; namely, part of the treasure list of 371 B.C., a decree in honor of Nicon of Abydus, 301 B.C., and a large fragment, which can be almost completely restored, of a decree in honor of Artemidorus, 298 B.C. The first of these inscriptions is especially interesting, because one Glaucetes is named as secretary of the board of treasurers for 371/70 B.C., and among the objects that the board receives from its predecessor in office is an elaborate sword (*àkivák*ηs), which is doubtless identical with the one Demosthenes (XXIV, 129) accuses Glaucetes, ταμιεύσας έν άκροπόλει, of having stolen. Mr. Sanborn has been making a careful study of coins from the excavations at Corinth, which turn out to be greater in number than was anticipated. Miss Walker has been studying the vases from Corinth.

Apart from the other work which they have done, Professor Robinson and Dr. Elderkin have rendered the School valuable rervice in the line of publication. Professor Robinson will shortly publish an interesting head of Athena Parthenos found at Corinth in 1908, numerous inscriptions from the same source, and a grave stele recently presented to the School's small museum; Dr. Elderkin has prepared various articles, some of which have already appeared in the *Journal of Archaeology*.

In April and May the School conducted excavations in a small way in Athens. This was partly for the purpose of uncovering the foundations of the Choragic Monument of Nicias, already referred to, but more especially to facilitate a new study of the earlier Parthenon. Everywhere within the present temple, where the absence of pavement made it possible, the substructure was uncovered to allow a new examination of the remains of the earlier temple. Lacking one block only, the whole south side of the lowest step of the earlier Parthenon seems to be *in situ*. Through this fact it has become possible to determine the form of the peristyle. It had six columns at the ends and sixteen at the sides, with a stone platform 2.10 m. wide along the sides and 3.10 m. at the ends, the edge being finished as a high step on the west and south sides and on a

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part of the east and north sides. In a mediaeval tomb not previously excavated, in the north colonnade of the present Parthenon, the north edge of this platform was found cut in the rock of the Acropolis with the greatest nicety. Within the peristyle, the older Parthenon was prostyle with four columns at each end. The cella walls had a moulded base already in position when the temple was destroyed; the *orthostatai* had not been set. In the examination of stones from this temple built into the wall of the Acropolis, some excavation was also made north of the Erechtheum. The expense of the whole work was met in part from a gift of Mr. and Mrs. R. B. Potter of New York, and in part from the Sears fund.

Excavation at Corinth this year has been chiefly about Pirene (cf. Year Book of the Carnegie Institution for 1909), though some tentative digging was done in the region of the Theatre. The fact that the water supply of the present village comes from the same source as the supply of the ancient fountain has rendered the problem of excavation very difficult, for the overflow of the modern system fills the chambers of the "Periandrian" basins and reservoirs. A large share of this spring's work has been devoted to correcting this difficulty, which had become an obstruction to excavation and a menace to the health of the village.

Two open meetings with large attendance were held, at which the following papers were read:

March 11.

A

A Corinthian Copy of the Athena Parthenos,	D. M. Robinson
The Windows of the Pinacothek,	G. W. Elderkin
The Earlier Parthenon,	B. H. HILL
pril 8.	
Excavations at Corinth in 1909,	B. H. HILL
A New Fragment of an Athenian Treasure List,	A. C. Johnson

A New Fragment of an Athenian Treasure List, The Cnidian and Siphnian Treasuries at Delphi,

It is a pleasure to testify to the promptness and courtesy with which the representatives of the Greek government have facilitated all our work, whether in the matter of excavation or in placing the contents of the museums at the disposal of students. It is with deep regret that I must record the

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death of Mr. John Alvanakis, for ten years the representative of the Greek government at our excavations.

The School has had many visitors during the past year, a number of whom have shown their interest in our work by most welcome gifts. These are gratefully acknowledged by the Treasurer in the list of contributors to the School. It has been exceedingly pleasant to welcome various members of the Managing Committee and others connected with educational work at home, among whom may be mentioned Professors Goodell, Heidel, and Young, Professor Sachs of Columbia, and Professor Sedgwick of the Massachusetts Institute of Technology. Especial thanks are due Professor Sedgwick for his letter to the Boston *Transcript* about the work of the School.

Respectfully submitted,

B. H. HILL, Director.

GIFTS TO THE LIBRARY, 1909-1910

Books

Professor and Mrs. Allinson, 1; Mr. Arvanitopoullos, 3 catalogues; British School at Athens, 2; Fondation Carlsberg, 1; Professor C. D. Buck, 1; Mr. Hasluck, 1; Professor and Mrs. Hawes, 1; Mr. J. Loeb, 1; Professor N. S. Polites, 2; Mr. H. Reisinger, 1; The Smithsonian Institution, 1; Mr. V. Stais, 1.

PAMPHLETS

Bryn Mawr College, 1; Professor G. N. Hatzidakis, 1; Dr. J. B. O'Connor, 1; Professor A. Wilhelm, 1.

AMERICAN SCHOOL AT ATHENS

SCHOOL AT ATHENS

FACULTY AND STUDENTS

1909-1910

Faculty

BERT HODGE HILL, A.M., Director of the School.

PROFESSOR DAVID MOORE ROBINSON, PH.D., Professor of the Greek Language and Literature.

GEORGE WICKER ELDERKIN, PH.D., Secretary of the School.

Students

- WILLIAM BELL DINSMOOR, S.B. (Harvard University, 1906), Scholar in Harvard University (1903-06), Austin Fellow in Architecture, *ibid.* (1906-07), Fellow in Architecture of the School on the grant of the Carnegie Institution of Washington, 1908-.
- ALLEN CHESTER JOHNSON, A.B. (Dalhousie College, 1904), Ph.D. (Johns Hopkins University, 1909), Fellow of the Institute.
- Miss ANNIE SYBIL MONTAGUE,* A.B. (Wellesley College, 1879), A.M. (*ibid.* 1882), Instructor and Associate Professor in Wellesley College, 1882–.
- CYRUS ASHTON ROLLINS SANBORN, A.B. (Harvard, 1905), A.M. (*ibid.* 1908), Teacher in the Foster School, Litchfield, Conn. (1905–07), Holder of the Charles Eliot Norton Fellowship of Harvard University (1909–10).
- Miss MARY HAMILTON SWINDLER,* A.B. (Indiana University, 1905), A.M. (*ibid.* 1906), Holder of the Mary E. Garrett European Fellowship of Bryn Mawr College (1909–10).
- Miss ALICE LESLIE WALKER, A.B. (Vassar, 1906), A.M. (*ibid.* 1908), Fellow of the School.

* Associate Member of the School.

FACULTY AND FELLOWS

1910-1911

Faculty

BERT HODGE HILL, A.M., Director of the School.

PROFESSOR FRANCIS G. ALLINSON, PH.D., Professor of the Greek Language and Literature.

Secretary of the School.

Fellows

CYRUS ASHTON ROLLINS SANBORN, A.M., Fellow of the Institute.

> CLYDE PHARR, Ph.D., Fellow of the School.

WILLIAM BELL DINSMOOR, S.B., Fellow in Architecture of the School, on the grant of the Carnegie Institution of Washington.

CHESTER ALLEN JOHNSON, Ph.D., Fellow, on a special grant of the Carnegie Institution of Washington. American School of Classical Studies in Rome

FIFTEENTH ANNUAL REPORT OF THE MAN-AGING COMMITTEE OF THE AMERICAN SCHOOL OF CLASSICAL STUDIES IN ROME

To the Council of the Archaeological Institute of America:

GENTLEMEN, — I have the honor to submit my report for the academic year 1909–1910.

The annual meeting of the Managing Committee of the School, held at Johns Hopkins University on December 31, 1909, transacted business of more than ordinary importance. The Treasurership of the School, which had been vacated by the sudden death of Mr. C. C. Cuyler, had been filled temporarily by Mr. Alexander Bell as Acting Treasurer. His very efficient and faithful service to the School was duly acknowledged and suitable action was also taken with regard to the great loss the School had sustained in the death of Mr. Cuyler. Mr. Willard V. King, President of the Columbia Trust Company, New York City, was elected Treasurer of the School and, to our gratification, has accepted the office.

The three-year term of Professor Jesse Benedict Carter, the Director of the School, expires September 1, 1910. His name was presented for reëlection. The reports of the progress of the School during his Directorate were most satisfactory and it was a special pleasure to hear the address of the Honorable Henry White, formerly Ambassador to Italy, and the letter of the Honorable Lloyd C. Griscom, Mr. White's successor as Ambassador to Italy, giving their personal testimony to the growing efficiency of the School and to the increasing honor in which it is held in the Roman community. Thereupon Professor Carter was unanimously elected Director for a term of five years, beginning September 1, 1910.

Another measure of importance which was passed by the 275

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Managing Committee was a vote instructing the Chairman of the Managing Committee to take advantage of the provisions incorporating the Archaeological Institute of America by Act of Congress approved May 26, 1906, and to secure incorporation of the American School of Classical Studies in Rome in connection with the Archaeological Institute.

The reports of the Director and of the Professor of Latin satisfactorily show the work the School has done during the year.

I beg to call attention to the fact that some of our American universities are now accepting work in the School in Rome as part of the required "residence" for the degree of Doctor of Philosophy. Also that two Doctor's theses were largely produced from the School in Rome during the last year and that in one instance certain examinations leading to the Doctor's degree were held under the auspices of the School. These facts are significant of the importance the School may obtain as a place where responsible and recognized graduate work may be done by candidates who are to take the Doctor's degree in American universities.

The concluding recommendation of the Director's report is so wise and moderate a statement of the immediate needs of the School that I trust it may awaken both confidence and a generous response on the part of our friends.

The School is now running on an annual budget of about \$12,500. It is difficult to see how the running expenses can be cut any lower without crippling the School. Our estimated income from all sources is a shade under \$13,000, — too close a margin for comfort. In fact, if it were not for the annual subscription of \$2,500 furnished by Mr. J. Pierpont Morgan, the School would be compelled to cut down its work or face a certain deficit. I therefore beg to call special attention to the closing recommendation in the Director's report, which has been already mentioned.

Respectfully submitted,

ANDREW F. WEST.

PRINCETON, N.J., July 15, 1910.

REPORT OF THE DIRECTOR 1909–1910

To the Managing Committee of the American School of Classical Studies in Rome:

GENTLEMEN, — I have the honor herewith to submit my report for the Academic year 1909–1910.

This, the fifteenth year of the School's existence, was characterized by a clearer expression of the fact to which I referred in a previous report that the School is tending to become more and more a public institution, a centre for American scholars who visit Rome for purposes of research along historical lines. During the past year we have welcomed into our circle the following American professors: W. B. Anderson; W. F. Bade; G. W. Botsford; C. D. Buck; B. Cummings; A. B. Hawes; W. Heidel; E. T. Merrill; H. L. Osborn; Tracy Peck; J. M. Paton; S. B. Platner; J. A. Scott; F. J. E. Woodbridge; besides the resident professor of the year, M. S. Slaughter.

In almost every case our library has been of considerable assistance, and in certain cases it has been our privilege to aid the work by obtaining permission to view and photograph monuments. There can be no question that this situation offers a great field of future usefulness for the School. It would find a sufficient reward in the mere fact of being able to assist scientific research, but in reality there is also another reward, in the fact that the workings of the School are thus brought to the knowledge of those who can ultimately send us the sort of students of which we stand in need.

In connection with this matter of public recognition it is gratifying to note that three of our more prominent universities have this year accepted a year's work with us as forming part of the required "residence" for the Doctor's degree. In two cases the Doctor's thesis was largely produced here in Rome, and in a third instance certain examinations leading to the Doctor's degree were held under the auspices of the School.

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In regard to the more intimate life of the School, the year has been full of activity. Dr. Loew has made very satisfactory progress with his work on the Beneventan script. It is to appear in two independent complementary parts; a series of plates, and a volume of text. The series of plates, one hundred in number, is entitled "Scriptura Beneventana." The plates are collotype reproductions on Fabriano paper, 39×54 cm. They will appear in four issues and are nearly through the press. They resemble the productions of the "Palaeographical Society." The book, entitled "The Beneventan Script," is an octavo volume of about two hundred pages and will be ready for the press by the end of the year. It deals with the script of the south Italian schools and attempts a treatment of minuscule writing.

Dr. Armstrong undertook at my suggestion a study of Privernum, the modern Piperno. He has accomplished an interesting piece of work, part of which is ready for publica-During the year he wrote an article on the unpublished tion. inscriptions from the region of Piperno. Both these articles are awaiting publication in the American Journal of Archaeology.

Dr. Colburn, Fellow of the Institute, made a similar series of investigations at Civita Lavinia, the site of the ancient Lanuvium. He showed remarkable ability both in collecting his material in Rome and in winning his way with the native population on the site of his investigation. Some of his results will be ready for publication shortly.

Such topographical and historical investigations are valuable in themselves as contributions to the history of Latium which is yet to be written, and they afford a splendid training for those who undertake them. A large number of similar tasks remain to be done, and the work is strongly recommended to those who are in search of a profitable subject for a Doctor's thesis.

Mention should also be made of Miss Dora Johnson's work on the letters of Pliny; Miss Lily Taylor's study of the cults of Ostia; Miss Linda Clarke-Smith's work in anthropology, and Miss Rachel Hiller's "Material for the Illustration of Virgil." In several cases the results will be embodied in a thesis for the doctorate.

The instructional side of our work was much as usual. The Director lectured from October until Christmas on the history and topography of Rome; during January on sculpture, and during February and March on "The Religious Life of the City of Rome from its Foundation until the Death of Gregory the Great."

Professor Slaughter's report is published separately. Once again the School owes more than can be well expressed to the self-sacrifice and scholarly devotion of its annual professor.

Mr. Van Buren describes his own work as follows :

"During the year I conducted a course in the topography and monuments of Latium and the adjacent parts of Central Italy, by means of twelve excursions to important sites; seven preliminary lectures were given in the School building and one in the Etruscan Museum of the Vatican. A bibliography was posted in connection with each trip.

"The principal sites visited were: October 23, the chief aqueducts near Rome; November 1, the Alban Mount; November 6, Gabii; November 13, Ardea; November 26–27, Caere, Tarquinii; Dccember 11, Veii; December 18, Praeneste; January 8, Ostia; January 20, Ager Laurentinus; March 9, Norba; March 11, Horace's Sabine Villa; March 17–18, Cora, Tarracina, and Privernum.

"From March 24 to May 1, I conducted the trip to Greece with a party of twelve. The chief sites visited were Corcyra, Athens, Chaeronea, Delphi, Olympia, Tegea, Argos, Nauplia, the sanctuary of Epidaurus, Tiryns, Mycenae, Corinth, Marathon, Eleusis, Aegina, Piraeus. Informal lectures were given on the sites and in the museums. Especial thanks are due to the Greek archaeological authorities, to Dr. K. Mueller, of the Imperial German Archaeological Institute in Athens, and to Professor Hill and Dr. Elderkin of the American School at Athens, for courtesies extended."

Again the year has been marked by many acts of courtesy toward the School on the part of our neighbors in Rome. The Italian government in the persons of Commendatore Corrado Ricci and Commendatore Boni have done all in their power to facilitate our work. Professor Sogliano, Director of the excavations, lectured to the School at Pompeii during the first ten

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days in May. Commendatore Rivoira lectured at the School on March 12 on "The Emperor Hadrian Architect, and his Works." Professor Marucchi delivered a series of five lectures on "Recent Discoveries in Christian Archaeology." Professor Venturi lectured during February and March on the great paintings in the City of Rome, accompanying the class on visits to several places in Rome not ordinarily accessible. Professor Hermanin gave a course of seven lectures on Italian engraving. The lectures were illustrated by means of the rich collections of the Corsini gallery. Dr. Ashby, Director of the British School, accompanied our students to view the villa remains near Frascati and was also of assistance to Dr. Armstrong and Dr. Colburn in their especial investigations; while Mrs. Strong, Assistant Director of the British School, opened her lectures on sculpture to the members of our School. It is also a pleasure to mention the valuable assistance rendered the School during the year by Mr. J. Ten Eyck Burr, who gave generously of his time and skill in acting as the School's official photographer.

The library was the recipient of numerous gifts both of books and money. A complete list of donors is published elsewhere. Mr. Van Buren's report on the library is as follows:

"During the year the total number of volumes in the School library (excluding the special library in Mediaeval and Renaissance History and Art loaned to the School by Mr. and Mrs. Brandegee) has grown from 6132 to 6900, an increase of 768 volumes. The collection of photographs has also been substantially increased. The School's epigraphical apparatus has received a most valuable addition, in the form of the gift, from Professor Christian Huelsen, of a collection of about one thousand squeezes. The corrections in the catalogue necessitated by the changes incident to the establishment of the Renaissance Room two years ago have been completed. The library was used during the year not only by the members of the School, but also by about sixty other scholars."

In entering upon my new term as Director I take this occasion to thank the Committee for the loyal support which they have given me during these three years and to ask their further coöperation in the larger tasks that lie before us in the years to come. During these years we ought to secure a very much larger endowment, come into possession of a house of our own, make larger provision for the annual purchase of books, establish some sort of a School bulletin published in Rome, and secure at least twelve fellowships of three years' tenure each, with an annual stipend of at least one thousand dollars, four opened for appointment each year.

Respectfully submitted,

JESSE BENEDICT CARTER, Director.

July 7, 1910.

LIST OF DONORS TO THE LIBRARY (WHETHER OF MONEY OR OF BOOKS) FROM SEPTEMBER 1, 1909, TO AUGUST 31, 1910.

Accademia dei Lincei; F. G. and A. C. E. Allinson; American Book Company; Archaeological Institute of America; G. A. Armour; H. H. Armstrong; T. Ashby; H. B. Barnes; H. B. Barnes, Jr.; G. Bellucci; G. Boni; G. W. Botsford ; British and American Archaeological Society of Rome ; British Museum ; British School at Athens; Bryn Mawr College; J. H. T. E. Burr; Carnegie Institution in Washington; J. B. Carter; C. U. Clark; E. B. Coxe, Jr.; T. De Marinis and Co.; Department of State for India; E. K. Dunham; A. Emerson; G. Fock; French Republic; "A Friend"; German Empire; Harvard University; Miss Alice Hayes; Chr. Huelsen; Institut d'Estudis Catalans; Miss A. E. Isham; Johns Hopkins Press; E. F. Lewis; James Loeb; Guy Lowell; E. Martinori; E. T. Merrill; Metropolitan Museum of Art; Ministry of Public Instruction, Rome; Museum of Fine Arts, Boston; R. Norton; J. B. O'Connor; J. M. Paton; L. Pigorini; Princeton University; M. Sangiorgi; The Misses Skinner; Mrs. M. S. Slaughter; Smithsonian Institution; Société archéologique de Moravie ; F. Studniczka ; Miss H. Tanzer ; Mrs. W. R. Thompson (in the name of Vassar College and Washington and Jefferson College); University of Colorado; University of Nevada; Miss E. B. Van Deman; G. Wissowa; Stuart Wood; T. Zammit.

REPORT OF THE PROFESSOR OF LATIN 1909–1910

To the Managing Committee of the American School of Classical Studies in Rome:

GENTLEMEN, — I beg leave to submit the following report of my work as Professor of Latin for the year 1909–1910.

During the year I conducted three courses under the titles, Epigraphy, Augustus and his Age, and Roman Private Antiquities. At the opening of the School on October 15, ten students enrolled for Epigraphy. Two preliminary lectures were given at the School and later an occasional meeting was held in the Lecture Room, but from the first the class met in Inscriptions previously assigned for study the Museums. were read and translated, their place in the Corpus noted, and their historical importance commented upon. The students gained an acquaintance with the great public collections of inscriptions in Rome, with many important single inscriptions scattered throughout the city, and with those in the Forum Among the reports of special and on the Appian Way. value were those by Miss Johnson on the Termini riparum Tiberis, by Miss Goodrich on the Fasti Capitolini, by Miss Taylor on the Pompeius Strabo inscription in the Conservatori, and by Mr. Colburn on the Acta Fratrum Arvalium.

During January and part of February, I lectured on Augustus and his Age, with more particular reference to the *Monumentum Ancyranum* and the inscription on the *Ludi Saeculares*. The attempt made to centre the work of the year as far as possible upon Augustus and the beginnings of the Empire was reasonably successful, and the students accomplished considerable collateral reading covering this period.

For the remainder of February and during March, nine students followed the course on Roman Private Antiquities. One meeting was held on the Palatine, the rest in the Museums. The object of the course was to gain familiarity with the

AMERICAN SCHOOL IN ROME

private antiquities now to be found in Rome. Reports calling for special mention were made by Miss Hiller on the House of Livia, by Miss Stockbridge on Child Life, and by Miss Merrill on the Inscriptional Evidence for the Character of Women under the Empire.

On the return of the School from Greece, I met the students for two lectures in the Naples Museum, devoting one morning to Sculpture and another to Wall Paintings and Private Antiquities found at Pompeii. I remained in Rome until the middle of June, but gave no further formal instruction at the School.

July, 1910.

M. S. SLAUGHTER.

SCHOOL IN ROME

FACULTY AND STUDENTS

1909-1910

Faculty

JESSE BENEDICT CARTER, Ph.D., Director of the School.

M. STEPHEN SLAUGHTER, Ph.D., Professor of the Latin Language and Literature.

ALBERT WILLIAM VAN BUREN, A.B., Librarian and Lecturer in Archaeology.

Special Lecturers

PROFESSOR ADOLFO VENTURI, Renaissance Art.

PROFESSOR FEDERICO HERMANIN, Mediaeval Art.

> PROFESSOR A. SOGLIANO, Pompeian Archaeology.

PROFESSOR O. MARUCCHI, Christian Archaeology.

Regular Students

- HENRY HERBERT ARMSTRONG, A.B. (University of Michigan, 1901), A.M. (*ibid*. 1902), Ph.D. (*ibid*. 1905), Fellow of the School (1902–03), Fellow in Latin of the University of Michigan (1903–05), Assistant in Latin in the University of Michigan (1903–04), Professor of Greek in Juniata College (1905–06), Professor of Greek in Whitworth College (1906–08), Professor of Latin in Yankton College (1908–09), Research Associate of the Carnegie Institution in Archaeology.
- ELIAS A. LOEW, A.B. (Cornell University, 1902), Ph.D. (Munich, 1907), Fellow of the Carnegie Institution in Archaeology (1907–08), Assistant in Latin in Cornell University (1902), Research Associate of the Carnegie Institution in Archaeology.

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- GUY BLANDIN COLBURN, A.B. (Brown University, 1904), A.M. (*ibid.* 1905), Ph.D. (University of Wisconsin, 1908), Grand Army of the Republic Fellowship in Brown University (1905–06), Fellow in Latin of the University of Wisconsin (1906–07), Assistant in Greek in Brown University (1905–06), and in Latin in the University of Wisconsin (1906–08), Acting Professor of Latin in Iowa College (1908–09), Fellow of the Archaeological Institute.
- LINDA CLARKE-SMITH, A.B. (Columbia University, 1906), A.M. (*ibid.* 1907), Student in the School (1908–).
- MIRAN CONGDON, A.B. (University of Wisconsin, 1904), Teacher in the High School, Rhinelander, Wis., Washburn, Wis., and La Crosse, Wis. (1904–09).
- JOHN RAYMOND CRAWFORD, A.B. (Allegheny College, 1906), A.M. (Harvard University, 1908), Professor of Latin and Greek in Upper Iowa University (1906-07).
- GRACE GERTRUDE GOODRICH, A.B. (Ripon College, 1906), A.M. (*ibid.* 1907), Teacher of English in the Preparatory Department of Ripon College (1906-07), Teacher of Latin and English in the High School, Wabasha, Minn. (1907-09).
- RACHEL R. HILLER, A.B. (Leland Stanford Jr. University, 1906), A.M. (*ibid*. 1907), Teacher of English and Latin in the High School, Springfield, Ill. (1894–1905, 1907–09).
- JULIET WILLISTON STOCKBRIDGE, A.B. (University of Michigan, 1906), A.M. (*ibid.* 1909), Principal of the High School, Corunna, Mich. (1906-07), and Williamsport, Ind. (1907-08).
- LILY ROSS TAYLOR, A.B. (University of Wisconsin, 1906), Fellow in Latin of Bryn Mawr College (1907-08), Reader in Latin in Bryn Mawr College (1908-09).

Associates

- MARY OLIVE HUNTING, A.B. (Alma College, 1893), A.M. (University of Michigan, 1902), Teacher of Latin in Simpson College (1904-09).
- DORA JOHNSON, A.B. (Vanderbilt University, 1891), A.M. (University of Chicago, 1900), Fellow in Latin of the University of Chicago (1907–09), Teacher of Latin and Greek in the Girls' Latin School, Baltimore, Md. (1901–06).
- AGNES MERRILL, A.B. (University of Wisconsin, 1902), Teacher of Latin in the High School, Ashland, Wis. (1902–09).
- MARCELINA FANNY PHELPS, A.B. (Iowa College, 1900), Teacher of Greek and Latin in Pomona College Academy (1902–04), Teacher of Latin in Iowa College Academy (1906–09).
- MARY KATHERINE TAYLOR, A.B. (University of Wisconsin, 1910).
- ADA TOWNSEND, A.B. (Northwestern University, 1889), A.M. (*ibid.* 1892), Teacher of Latin in the Academy of Northwestern University (1889–92, 1895–1909).
- CAROLINE W. TRASK, A.B. (Boston University, 1883), A.M. (*ibid.* 1889), Teacher in the High School, Claremont, N. H. (1883–84), Gloucester, Mass. (1884–95), and the West Roxbury High School, Boston, Mass. (head of the Latin Department since 1908).

ARCHAEOLOGICAL INSTITUTE OF AMERICA

FACULTY AND FELLOWS

1910-1911

Faculty

JESSE BENEDICT CARTER, Ph.D., Director of the School.

H. RUSHTON FAIRCLOUGH, PH.D., Professor of the Latin Language and Literature.

ALBERT WILLIAM VAN BUREN, A.B., Librarian and Lecturer in Archaeology.

Fellows

ELIAS A. LOEW, Ph.D., Research Associate of the Carnegie Institution in Archaeology.

DORA JOHNSON, A.M., Research Associate of the Carnegie Institution in Archaeology.

> A. PELZER WAGENER, Ph.D., Fellow of the Archaeological Institute.

PHILIP B. WHITEHEAD, Institute Fellow in Christian Archaeology.

G. H. EDGELL, Institute Fellow in Mediaeval and Renaissance Studies.

American School of Oriental Research in Ierusalem

NINTH ANNUAL REPORT OF THE MANAGING COMMITTEE OF THE AMERICAN SCHOOL OF ORIENTAL RESEARCH IN JERUSALEM

To the Council of the Archaeological Institute of America:

GENTLEMEN, - This year has seen the close of the first decade of the School's work. The Managing Committee, thinking it a fitting time to take account of progress, issued and distributed in the spring a circular presenting in condensed form the facts of chief interest. The Directors of the School who have already served, or are now under appointment, represent the following institutions: Boston University, Bryn Mawr College, Columbia University, Cornell University, Hartford Theological Seminary, Harvard University, Newton Theological Seminary, Union Theological Seminary, the University of Chicago, the University of Toronto, and Yale University. Twenty-eight regular students and six special students have been enrolled. These have all been well-equipped men, prepared to undertake special research, a considerable number of them already holding the degree of Ph.D. Fourteen have since their return to this country been called to the position of professor (8) or instructor (6) in the departments of History (3), Biblical Literature (3), Semitic Languages (2), Hebrew (3), and New Testament Greek (3), in institutions of the college and university grade. Others are still pursuing advanced studies, or have entered the work of the ministry. One received the appointment as Vice Consul of the United States at Beirut, but was obliged by the sudden death of his father to relinquish the post and return to this country. The literary output of the School includes eight books (four written by Directors, and four by sometime pupils), two volumes of collected papers, and a long list of articles in scientific journals.

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Some valuable work of exploration has been done, and one or two bits of excavation.

The library of the School is one in which we can now take considerable pride, not so much because of its size as because of the care with which it has been built up for our special requirements. It is in great need of enlargement, however. The fine piece of land recently purchased invites us to build, but thus far the money for a School building has not been forthcoming. In the circular mentioned above, an appeal was made for a total investment of five hundred thousand dollars, one hundred thousand to be expended for the building, equipment, and library, and the remainder to be invested as a permanent fund to provide for the regular work of the School. Whoever studies the items there set forth will see that the estimate is not an excessive one.

The account of the School's work in the year just closed is given in the accompanying Report of the Director, Professor Gottheil. A feature of especial interest and importance is the work which he and Dr. Koenig have done in the libraries of Arabic manuscripts and collections of old Arabic inscriptions. These libraries, collected and owned by natives of the land, have hitherto been uncatalogued and practically out of the reach of occidental scholars. We are glad, moreover, of the opportunity to show to the people of Syria, and especially the Mohammedans, our interest in their history and their literature, and our desire to coöperate with them in the task of preserving and utilizing whatever is valuable.

The Director of the School for the coming year is Professor Charles Rufus Brown, of the Newton Theological Institution. The Thayer Fellow is Mr. W. Carleton Wood, recently a graduate student in Hartford Theological Seminary. The Executive Committee takes especial pleasure in announcing that Professor J. F. McCurdy, of the University of Toronto, has accepted the appointment as Director for the year 1911–12. This is the first appointment of a representative of one of our Canadian sister institutions.

For the MANAGING COMMITTEE,

CHARLES C. TORREY, Chairman.

YALE UNIVERSITY, September 28, 1910.

REPORT OF THE DIRECTOR 1909–1910

To the Managing Committee of the American School of Oriental Research in Jerusalem:

GENTLEMEN, — I beg leave to submit the following report upon the work done by the School during the academic year 1909-10.

As I had intended to devote my time to the study of Mohammedan archaeology and history, I spent the early part of the year working in Constantinople, Broussa, and Damascus. I arrived at Constantinople on September 14, and left there on October 16, having during the interval examined closely the various mosques, public buildings, and libraries. I arrived at Damascus on October 27, spending a week there in the study of its architectural remains, especially the Umayyed Mosque. I took the occasion to work also in the library of the Medreseh of Az-Zāhir Beibars, on the manuscript of Ibn 'Asākir's "History of Damascus," with a view to its publication by the School. I arrived at Jerusalem, via Derā'a and Haifah, on November 3, and remained practically in continual residence there until April 19, with the exception of a ten-days' stay in Cairo for the purpose of further investigations into the remains of the Genizah.

I found that the Thayer Fellow, Dr. Nicholas A. Koenig, was already in Jerusalem, having arrived there on September 29, after having spent a month in Beirut and the Lebanon Mountains for the sake of practice in colloquial Arabic.

The following students were in attendance at the School during the academic year:

NICHOLAS A. KOENIG, New York City, A.B., Columbia College, 1903; A.M., Columbia University, 1904; Ph.D., *ibid.* 1907; Fellow in Semitic Languages, *ibid.* 1906–07; Thayer Fellow, 1909–10.

Rev. CHARLES HOW, B.D., King's College, London, England. FREDERIC B. OXTOBY, A.B., University of Michigan, 1905.

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I had the pleasure while in Constantinople of addressing the students both at Robert College and at the American College for girls (Scutari). At the Syrian Protestant College in Beirut I delivered three addresses, and was gratified to find and to further the cordial relations that exist between that college and our School.

The Thayer Fellow has occupied his time, under my direction, in the study of both literary and colloquial Arabic, and has made a complete collection of the Arabic inscriptions, both building and sepulchral ones, to be found in Jerusalem. Through the kindness of Baron d'Ustinoff, he has also been able to include therein the Arabic inscriptions in that gentleman's interesting private collection at Jaffa. Together with myself the Thayer Fellow has made a complete catalogue of the Arabic manuscripts in the public library of the Kutainah family, and in the private libraries of the families Jār-Allāh and al-Buderi. Thanks to the excellent relations that were established between the School and the leading Mohammedans in Jerusalem, a number of Arabic documents dealing with the history of such buildings as the Haskiyyah and the Nebi $D\vec{a}'\vec{u}d$ were copied and studied. We also availed ourselves of the gracious permission of the Mufti and the Chief Cadi to examine the earliest official documents in the Wakf administration and in the Mehkemeh.

In order not to lengthen this report, I refrain from detailing the various excursions undertaken by myself or by the students to the points of particular interest in Palestine. For the same reason I do not do more than indorse cordially what my predecessors have written in regard to the pressing needs of the School — a permanent director and a fitting School building.

The only change that has been made in connection with the School building is in regard to the caretakers. Mr. and Mrs. Smith, having severed their connection with the School, have been replaced by Mr. and Mrs. Stahel, who up to the time of my leaving had given complete satisfaction, as they know Jerusalem well and speak Arabic fluently.

I desire, finally, to acknowledge the helpful kindness and courtesy with which my work in Jerusalem has been furthered by the following: Hisām al-Dīn Jār-Allah, Abd al-Raḥmān

AMERICAN SCHOOL IN JERUSALEM

al-Budērī, Sheikh Yāsīn Ķuṭainah, His Excellency the Mufti Kāmil Efendi al-Ḥusainī, Ḥusain al-Ḥusaini (President of the Municipality), Sheikh Amīn al-Danaf of the Mosque of Omar, Consul Wallace, Mr. Albert Antebi (Director of the École Professionelle), Dr. I. Levy (Director of the Anglo-Palestine Co.), and Mr. David Yellin.

RICHARD GOTTHEIL, Director.

COLUMBIA UNIVERSITY, N.Y. September 26, 1910.

ARCHAEOLOGICAL INSTITUTE OF AMERICA

ITEMS OF CURRENT INTEREST

THE GENERAL MEETING

THE next General Meeting of the Institute will be held at Brown University, Providence, December 27–30, in conjunction with the annual meeting of the American Philological Association. A large attendance is desired and expected. Members of the Institute who have papers to present, and who have not already received an assignment on the program, are requested to send the titles of their contributions immediately to Francis W. Kelsey (University Library, Ann Arbor, Michigan).

The enlargement of the Institute's range of activities has gradually increased the volume of business requiring consideration at meetings of the Council until these have come to be overburdened with details. The publication of the Minutes in advance of each meeting will hereafter, it is expected, effect an appreciable saving of time. A further saving will be made by the early publication of the Annual Reports; this issue of the Bulletin has been held back in order to make it possible to submit promptly to the membership of the Institute the Reports of the Schools at Athens, Rome, and Jerusalem for the year 1909–10.

The changes in the regulations of the Institute, which were adopted by the Council at the meetings in 1907, 1908, and 1909, are incorporated in the printed form given on pp. 242–246 of the Bulletin. The revised regulations as a whole are well adapted to present conditions, and new legislation seems now to be needed in regard to only two subjects: the appointment of associate treasurers, and the use of proxies.

One step remains to be taken in order to enable the Managing Committees of the Schools in Rome and Jerusalem to take advantage of the liberal provisions of the Institute's charter in holding property and handling trust funds; some arrangement should be made by which the current funds received by these Committees may be disbursed under the authority of the Institute. The matter was laid before our legal adviser in Washington, Mr. John B. Larner, whose opinion is that the case may best be met by so revising the Regulations that a treasurer of a

ITEMS OF CURRENT INTEREST

Managing Committee, on the recommendation of that Committee confirmed by vote of the Council, may be made an Associate Treasurer of the Institute.

The revision of the second sentence in Regulation X (p. 244) relating to proxies will be made a special order at the next meeting of the Council (p. 240). The Committee appointed to consider the subject consists of William Fenwick Harris (Chairman), William Peterson, F. W. Shipley, Andrew F. West, and Charles Knapp. The present regulation in regard to proxies satisfied all requirements in the earlier years, but since the incorporation of the Institute by Congress, and the large increase in the number of Affiliated Societies, the administration of it has become increasingly difficult. The members of the Committee will be pleased to receive suggestions from any one having an opinion on the subject.

THE EXCAVATION OF CYRENE

The three commissioners in charge of the excavation of Cyrene (Allison V. Armour, Arthur Fairbanks, and D. G. Hogarth) met recently in Paris to take up the last questions requiring consideration before commencing operations. They have appointed Richard Norton director in charge of the field work; on the staff are also Herbert F. DeCou and Joseph Clark Hoppin.

A preliminary reconnaissance was undertaken by Mr. Norton last May and June; a discovery made by him forms the subject of a communication from Mr. Fairbanks in this Bulletin.

As there is no good harbor in the vicinity of Cyrene, Mr. Armour in September sent his yacht to the Mediterranean for the transportation not only of the staff, but also of the supplies and equipment. More than one trip from Malta will be necessary; but unless unfavorable weather conditions are encountered, it is expected that the landing will be completed, and a camp established on the site, by the end of October.

DISCOVERY OF GREEK RUINS NEAR CYRENE

The expedition undertaken by the Archaeological Institute of America for the excavation of ancient Cyrene has already



