# WELLESLEY COLLEGE BULLETIN

ANNUAL REPORTS NUMBER PRESIDENT AND TREASURER 1929-1930

> WELLESLEY, MASSACHUSETTS FEBRUARY, 1931



# WELLESLEY COLLEGE BULLETIN

# ANNUAL REPORTS NUMBER

# PRESIDENT AND TREASURER

# 1929-1930

Bulletins published eight times a year by Wellesley College,
Wellesley, Massachusetts. February, 1 number; April, 2;
May, 3; October, 1; November, 1. Entered as second-class
matter, February 12, 1912, at the Post Office at Boston,
Massachusetts, under the Acts of July, 1894.

Volume 20

Number 4

# TABLE OF CONTENTS

\_

Report of the President	•	•	5
Report of the Dean of the College		•	19
Report of the Dean of Freshmen			27
Report of the Dean of Residence			31
Report of the Committee on Graduate Instruction			37
Report of the Librarian			40
Appendix to the President's Report:			
Service in Memory of Mary Whiton Calkins			50
Educational Conference of the Alumnæ Association			51
Legacies and Gifts			54
New Courses for 1930-31			56
Academic Biography of New Members of the Teaching Stat	f fo	or	
1930–31			57
Leaves of Absence in 1930-31			60
Promotions of 1930–31			61
Resignations and Expired Appointments, June 1930			62
Fellowship and Graduate Scholarship Awards for 1930-31			63
Publications of the Faculty			65
Sunday Services			70
Addresses			71
Music			75
Exhibitions at the Farnsworth Art Museum			76
Appendix to the Dean's Report			77
Report of the Treasurer	+	•	99

# REPORT OF THE PRESIDENT

#### To the Board of Trustees:

I have the honor to present herewith a report for the year closing June 30, 1930. Accompanying this report will be found those of other administrative officers. Attention is called to these supplementary documents. They deal in detail with the various matters committed to their charge. The President hopes that they will be read with care.

During the year under review the Board of Trustees has suffered severe losses. Mr. William Fairfield Warren, trustee emeritus, died on December 6, 1929. Dr. Warren was the last member of the Board who served with the founder of the College, and, although no longer in active service, continued his interest in the College. Mr. John Whittemore Farwell, a member of the Board since May, 1928, died on October 7, 1929. Mr. Andrew Fiske, the senior member of the Board, elected in 1896, died on January 26, 1930. The following resolutions were adopted by the Board in recognition of their service:

#### WILLIAM FAIRFIELD WARREN

At this, the first annual meeting since his death on December 6, 1929, the Trustees of Wellesley College wish to make record of the long service rendered by William Fairfield Warren.

The meeting for organization of the Board of Trustees of Wellesley College was held on April 16, 1870; the first annual meeting on June 20, 1871. At the third annual meeting the desire to add to the members of the Board was expressed. In seeking these additional members the founder of the College turned naturally to the first President of Boston University, an institution then only recently organized. Dr. Warren was one of the first group chosen after the incorporators, and his election took place July 5, 1873, at this third annual meeting. Thus, by his death, the Trustees lose the last member of the Board associated with the founders.

Dr. Warren began his service in time to take a large part in framing the first curriculum of the College and in deciding other important matters of policy before the College was opened to students on September 8, 1875.

He was the preacher at the first Sunday service held in the College chapel. It is of record that he was a member of the Finance Committee for two years, 1898–1900. After more than fifty years of service he was made trustee emeritus in November, 1924. In the years since his retirement Dr. Warren has invariably replied to official invitations with a personal word of greeting and good wishes for the success of the College.

A scholar and Christian gentleman, Dr. Warren added distinction to the Board throughout his membership.

#### JOHN WHITTEMORE FARWELL

John Whittemore Farwell, a native of Waltham, died at Boston on October 7, 1929, in his eighty-sixth year. Although his service as trustee was brief, he had been generous in his gifts and had taken a deep interest in the welfare of the College before becoming actively identified in the direction of its affairs. He was a member of the Building Committee and his intense love of flowers led him to follow closely the development and work in the Botany Department.

Genial and kind, his presence and sound business judgment made him of great value to his associates on the Board of Trustees, who desire to make this modest record to evidence their regard and affection for a faithful friend.

#### ANDREW FISKE

Mr. Andrew Fiske was elected to the Board of Trustees in 1896 and throughout this long term of thirty-four years he was a member of important committees. He was serving on the Executive Committee at the time of his death, a position which he had held for twenty-six years. While his interest in the College was at first due, no doubt, to the fact that Mrs. Fiske was the daughter of that generous friend of the College, Eben Norton Horsford, he himself gave many years of friendly interest to the affairs of the College and always rejoiced in its success.

At the first meeting held since his death, the Trustees gratefully record their appreciation of his long and interested service to the College.

The College, as well as the community, was greatly shocked by the sudden death of Bishop Charles Lewis Slattery on March 12, 1930, only two days before the March meeting of the Board, of which he had been President since June, 1927. Bishop Slattery found time among his heavy church duties to serve the College in many ways. One of his last visits to the College was at the laying of the corner stone of the new administration building, Hetty Howland Robinson Green Hall, on January 31. The minute adopted by the Trustees follows:

We, the Trustees of Wellesley College, do hereby make record of our profound gratitude for the life and labors of Charles Lewis Slattery. A humble student of the Great Teacher and an eager follower after the truth, he was ever the faithful friend and wise counsellor of all whose hearts are set on the pursuit and the gaining of wisdom. It was, therefore, inevitable that he should place himself and his talents at the service of institutions dedicated to the guarding and the increase of truth. We are grateful that he was thus led to give himself, in unstinted measure, to Wellesley College.

Bishop Slattery was elected a member of the Board of Trustees in January, 1923. He served on the Committee on Educational Policy for three years, 1924–27, on the Committee on New Members, 1924–30, and was a member of the Library Council, 1926–28. He was elected President of the Board in June, 1927, and was serving in that position of honor and leadership at the time of his death. He also served the College on many occasions as preacher, bringing to it his rare spiritual insights and serving it, at these times, with great effectiveness because in him the offices of priest and prophet were graciously blended. His going has flung a shadow across the hillside of our days, but the shadow is dark only because the light of his devotion and the warmth of his fellowship were so life-giving.

We make this record to be kept within the archives of the College in perpetuity. It witnesses to our affection and to our thankfulness for this life, lived in simple strength and beauty and laid down in quiet trust. We are reverently grateful to the Eternal Spirit, who in love and wisdom gave him, and who, we believe, has in love and wisdom called him into His nearer and dearer presence.

The Board was strengthened by the election during the year of the following new members: Mrs. William Hewson Baltzell of Wellesley, a neighbor and friend of long standing; Mr. William Truman Aldrich, an architect of Boston; and Mrs. Charles Lewis Slattery, who had previously served on the Board from 1916 to 1923. The term of service of Mrs. William Sherman Hay, an alumna trustee, having expired in June, Miss Bertha Bailey, Principal of Abbot Academy, was elected on the nomination of the Alumnæ Association as her successor. At the annual meeting of the Board, Mr. Robert G. Dodge, who had served as Vice President since 1928, was elected President; Miss Candace C. Stimson, Vice President, and Miss Grace G. Crocker, Secretary. At this same meeting the Trustees created a new office, that of Executive Secretary of the College. The duties were not exactly defined, but the office was created to relieve the President. Miss Crocker was appointed to this office for a term of three years.

The last report of the President commented on the retirement of Professor Mary Whiton Calkins and her appointment as Research Professor. Her colleagues on the faculty and her many other friends looked forward to many years of scholarly achievement for her. It was with great sorrow that the news of her death was received on February 26. A memorial service was held in the College Chapel on April 13. The service list will be found in the Appendix of this report. The following minute was adopted by the Academic Council of the Faculty:

We, the members of the Academic Council of Wellesley College, wish to express our sense of loss in the death of our friend and fellow worker, Mary Whiton Calkins, and to extend our sympathy to her family and her many friends.

Though her earthly life is cut off in a period of creative activity, yet there is rounded fullness in its great achievement. Her marked individuality of mind and of character has been, through her forty-two years of service, a strong creative force. No one has done more to guide the finer thought within the College, or to bring it honor in the world outside. In the field of idealistic philosophy and in her personalistic psychology her thought was original and constructive; her work brought her contacts with many scholars in the same field, and has won international recognition.

In teaching she was a clear and illuminating lecturer, and a skillful leader of discussion, fair-minded in the presentation of thought that differed from her own, and ever courteous in argument. In graduate and in undergraduate work she upheld high standards, and trained her students to work out their own independent conclusions. To those who have known her leadership she lives as an insistent demand for close, logical thinking, a revelation of the clear joy and the high austerities of scholarship, an unfailing source of strength and of insight.

In all her human relationships, as in her intellectual life, there was rounded fullness: strong devotion to family and friends, joy in companionship, glad fulfillment of all obligations. All who knew her were aware of her untiring industry, her magnanimity, her utter truthfulness, as they were aware of her humor, her love of beauty, her zest in simple pleasures. Through all the lighter notes of intercourse with her ran an undertone of seriousness. In her passion for justice she brought to bear upon social and political problems, upon conditions of poverty and of suffering, the same intensity of effort to find exact shades of truth that she brought to bear upon the problems of philosophy, and with this, unwearied endeavor to act in the light of her convictions.

There was a dynamic quality in her personality; no one could know her without feeling vital contact with living Christian faith; hers was a life spent consciously in the presence of God. Surely, in the future as in the past, her ardor of endeavor toward fuller grasp of the spiritual life, toward goodness, loyalty, generosity will be an integral part of the College life. Death cannot take from us Mary Whiton Calkins; for the memory of her, as did contact with her in life, will quicken our faith in the power of the human mind to find truth, in the power of the human will to choose the right.

In March news was received of the death in France of Mrs. Julia Josephine Irvine, M.A., Litt.D., Professor of Greek, 1890–99, President, 1895–99. Mrs. Irvine had lived in France since 1899, and very generously accepted the invitation of the College to return to Wellesley as Acting Professor of French for the year 1913–14. The following minute was adopted by the Academic Council and by vote of the Trustees became a part of the record of the May meeting of the Board:

Julia Josephine Irvine came to Wellesley in September, 1890, as Junior Professor of Greek language and literature. Her intellectual vigor and stimulating personality made immediate impression, not only upon the students in her classes, but also upon her colleagues of the faculty. Students found her teaching original and inspiring. While demanding exact scholarship, she always illuminated details by her knowledge of Greek life and ideals. Her terse, pithy comments had extraordinary power to suggest Hellenic breadth and spaciousness of thought.

During the first three years of her service the curriculum was radically changed from a largely prescribed course to one unusually liberal for that time. At the time of President Shafer's death in January, 1894, this new curriculum was just coming into operation, and upon Mrs. Irvine, who was President Shafer's successor, fell the task of reorganizing the College on the basis of a curriculum largely elective. The office of president had sought her—not she the office—and reluctantly she gave up her teaching

for the unwelcome administrative task. She carried this executive work with courage and independence and with an unswerving purpose to maintain and advance the Wellesley standard of scholarship.

In her later years, though frail in health, her mental energy was undiminished. She read widely and was in touch with world movements, remarking on them in her letters with incisive comment and rare insight.

The memory of her erect, swift-moving figure, her direct and cogent presentation of a subject, her sense of humor, her reserved but deeply affectionate nature, is a constant and living inspiration to all who knew her. The College is the richer for her nine years of service as successively professor and president.

The academic year 1929-30 brought to a close the active service of three members of the faculty, Professor Alice Van Vechten Brown, Professor Margaret Hastings Jackson and Dean Edith Souther Tufts. Miss Brown was appointed Professor of Art in 1897 during the administration of President Irvine, and it is not too much to say that the present department is her creation. Miss Jackson was first appointed Instructor in Italian in 1890, Associate Professor and, finally, Professor of Italian and Curator of the Frances Taylor Pearsons Plimpton Library of Italian Literature. At various times she served the College by teaching classes in Spanish and in Greek Sculpture. Neither of these women had any connection with any other college, and the Trustees recognized this fact and their scholarly service to the College by awarding to them the honorary degree of Master of Arts. These degrees were conferred by the President at Commencement, with the following citations:

Alice Van Vechten Brown, Professor of Art in this College for more than thirty years, lover of order and beauty, pioneer and organizer whose vision and skill have created a department recognized as one of the leading departments of art in this country.

Margaret Hastings Jackson, Professor of Italian, whose service of forty years has reached honorable fruition in the Catalogue of the Frances Taylor Pearsons Plimpton collection of Italian books and manuscripts, a publication internationally appreciated for its scholarly accuracy, worthy of the priceless volumes it enumerates.

Edith Souther Tufts, Dean of Residence, received her B.A. and M.A. degrees from Wellesley, and an honorary degree of LL.D. from the university of her native state, New Hampshire. She was appointed Instructor in Greek, 1893-94; Registrar and Instructor in Greek, 1903-09; and after ten years as Registrar she became Dean of Residence in 1919. Under her guidance the organization of the department of residence was brought to a high degree of efficiency. She won the loyal support, not only of her colleagues, the Heads of Houses, but also of the whole official staff, no member of which was so generally beloved by the student body. By vote of the Trustees all of these three officers were given the title of Emeritus.

The drastic reduction in the retiring grants awarded by the Carnegie Foundation has been the subject of much discussion on the part of the Trustees. On the recommendation of the Finance Committee, the Trustees voted "that the forty-one members of the faculty reaching sixty-five after May 1, 1929, who are also in the College Plan, be assured that if the annuity received at sixty-eight from the Wellesley College Pension and Insurance Plan, combined with the reduced Carnegie grant, is less than the Carnegie grant at sixty-eight would have been under the 1922 rules, Wellesley College will make up the difference. For the five members who are on the Carnegie list, but not in the Wellesley College Pension Plan, the Trustees will make up for them as much as would have been taken from the College treasury in case they had entered the plan."

The experiment of using Monday for Commencement, thus shortening the Commencement season, proved satisfactory, and the Trustees thereupon voted on November 8 to amend the By-Laws, substituting Monday for Tuesday.

Miss Susan Minns, a generous friend of the College, especially interested in the Department of Botany, offered in the late spring of 1930 a gift which would make it possible to relieve Professor Margaret C. Ferguson from her teaching so that she might give all her time to research. The Trustees accepted the gift in June, 1930, and appointed Miss Ferguson Research Professor of Botany. Following the custom of juniors in France, the Trustees authorized the policy of co-operating with Smith College in sending next year a small group of juniors to Spain. Assistant Professor Lavery will take charge of the students from both Smith and Wellesley for the coming summer in Santander, and Professor Foster of Smith College will supervise the entire group in Madrid during the coming academic year, 1930–31. It is hoped that we may ultimately have a group in Italy and in Germany.

The life of an educational institution goes on so quietly that often there is little that needs special comment. In May the Academic Council voted to raise the standard for graduation for the class entering in September, 1930. Further details of this discussion will be found in the report of the Dean of the College.

During the year the Academic Council considered again the General Examination in the light of two years' experience, and made some changes in its administration which will go into effect with the Class of 1931. In considering the date for the General Examination the whole question of the social schedule was discussed by a joint committee of faculty and students, and resulted in a simplification of the social schedule of the spring term. This committee also considered the possible limitation of overnight absences in view of the report made by the Dean of Residence on the statistics of the last semester. After consideration by this joint committee, the Senate of the College Government Association voted to limit the overnight absences of freshmen to eight for the first semester and ten for the second. An overnight absence is interpreted as meaning an absence after 10.30 P.M. on all evenings except Saturday, and after midnight on Saturday, exception being made for attendance at any campus activity.

A change in the constitution of the College Government Association was approved, by which the name of the Judiciary is changed to Superior Court, and the Chairman of the Judiciary to Chief Justice; in place of the House Councils (one for each house), District Courts are established. These District Courts are fewer in number than the House Councils, three on campus and four for freshmen. The campus Courts consist of the presidents of the houses in the district. The Chairman of the House Presidents' Council presides over all these campus Courts, and one of the house presidents is elected as Secretary of all these Courts. The Chief Justice presides over the four freshman Courts, which are made up of the village juniors of the respective districts, one of these juniors acting as Secretary. The District Courts deal with minor offenses, the Superior Court considering the more serious matters. The substitution of these seven District Courts for the much larger number of House Councils which formerly existed secures more uniformity in dealing with offenders.

In June the Alumnæ Association celebrated its fiftieth anniversary by organizing an Educational Conference for three days following Commencement. The program of the Conference will be found in the Appendix. The sessions were vital and stimulating, reflecting great credit upon the organizers and participants. It was altogether very successful and created a demand for similar conferences, if not annually, at least biennially.

A list of gifts will be found in the Appendix. This list does not include the gifts to the Library, which are mentioned in the report of the Librarian. Among these should be noted the Browning letters, presented by Ex-President Hazard, in memory of her predecessor in the president's office, Alice Freeman Palmer. In the report of the Librarian will be found a full description of these letters and of the exercises at the formal presentation on the afternoon of Baccalaureate Sunday. This is an outstanding addition to the Treasure Room of our Library, and constitutes a unique and precious gift from an already generous donor.

During the past three years the College has received from the Alumnæ Association a total of \$102,167, of which \$97,566 was specified to be used for the Zoological Laboratory. It is

hoped that this Laboratory may be begun sometime during the next academic year. The Executive Board of the Alumnæ Association asked the Trustees to appoint a committee to confer with them in regard to the use of the Alumnæ Fund for 1930-31. The Finance Committee and Miss Crocker constituted this Committee of Conference. Various plans were discussed. The Alumnæ Board finally voted to give to the College whatever sum would be contributed, leaving to the Trustees the decision as to its use. The Trustees greatly appreciated this action on the part of the alumnæ, and finally voted "that the Alumnæ Fund for 1930-31 be used to create a fund of \$100,000 to endow a professorship to be known as the Professor Mary Whiton Calkins Memorial Professorship, the income to be used to secure a visiting professor in any department; that until this sum of \$100,000 is secured, a sum not exceeding \$5,500 be taken annually from the Fund for the salary of this visiting professor; it is further provided that if in any year no visiting professor is available, the income of the Fund be used for the salaries of the Department of Philosophy and Psychology." In anticipation of this gift from the Alumnæ Fund, Mr. L. Cecil Jane, M.A.Oxon., has been appointed as Visiting Professor of History for 1930-31. Mr. Jane has held positions at Oxford University and the University of Wales and is the author of highly esteemed books and monographs. He is the foremost authority on the life and times of Christopher Columbus.

From time to time the College has gratefully received bequests from alumnæ and former students. These have varied in size from \$500 to \$25,000. In February the College was notified of a bequest from Mrs. Julia Bone Shepard, a student of the year 1877–78. While the executors have not yet paid over the money, it is evident that it will amount to over \$100,000. It is a tribute to the early officers of the College that a student should remember with gratitude the education received during those pioneer days. In January the Trustees authorized construction of the third faculty house on the Horton Estate according to a plan designed by Mrs. Eliza Newkirk Rogers and approved by the supervising architect, Mr. Ralph Adams Cram. The house contains eight housekeeping apartments, and three small suites. It will undoubtedly be ready for use in September, 1930. The President will recommend to the Trustees at an early meeting next fall that a part of the Shepard bequest be used for this building.

The year under review is notable for the completion of the subscriptions to the Semi-Centennial Fund. This Fund was begun by the vote of the Trustees in 1920. It was hoped that the goal set at \$9,000,000 would be reached in 1925 on the completion of the first fifty years of the College. The first phase was organized under the leadership of Elizabeth Goddard, '06, and the sum set for that first six months of effort, \$2,700,000, was reached in June, 1921. No special solicitation was carried on during the year 1921-22. In 1922 Grace G. Crocker, '04, was made Executive Chairman of the Fund, and under her leadership a quiet but effective campaign has been carried on. While Miss Crocker has been loyally assisted by alumnæ and Trustees in approaching prospective donors, the credit is largely hers in bringing this task to a successful issue. Notable among the non-alumna gifts received during the last year was the \$175,000 received for endowment from Mr. Edward S. Harkness, and the \$300,000 from the General Education Board to be used as desired, either for endowment or buildings. Some of the subscriptions to this Fund will not be due for several years, and a full report of the Fund with the uses to which it has been put will be made when the final payments have been received. Meantime the Trustees felt justified in proceeding to construct the administration building. Accordingly a contract was signed with the L. D. Willcutt and Sons Company, and work was begun in the summer of 1929. The building is well on its way to completion and will be ready for occupancy before the spring of 1931.

In commenting on buildings made possible by the Semi-Centennial Fund, it should not be forgotten that at least \$3,500,000 of this \$9,000,000 was to be reserved for endowment, and already \$3,573,017 has been received for permanent endowment.

It may seem ungracious, in view of the generous gifts which have made possible the completion of the Semi-Centennial Fund, to call attention to the needs of the College. The fact remains that there are still many unsatisfied needs. First, our salaries are still far from what they should be to attract and hold able and stimulating teachers. We need two million for the increase of our salary endowment, for our schedule of salaries should be at least something like this:

Professors		 \$	\$4,500-\$7,000
Associate	Professors	 	3,500- 4,000
Assistant	Professors	 	2,500- 3,500
Instructor	s	 	2,000- 2,500

If we could secure for salary endowment annually \$500,000 for the next four years, we would be able to adopt such a salary schedule. This I regard the need which should next engage the attention of the Trustees.

After the fire of 1914, Norumbega Hill was chosen as the site for the academic center. A beginning was made in the construction of Founders Hall and has now been continued in the building of the administration building. A place on this hill was indicated, not only for the housing of physics and experimental psychology, but also of chemistry and geology. It was also understood that room would be reserved for a possible addition to the art building and for another academic building if needed. It was understood that Freeman, Norumbega, and Wood, the frame houses on the hill, would ultimately be torn down. Part of Wood has already been removed to make place for the administration building.

It will be recalled that the College received as a part of the Semi-Centennial Fund a gift from an alumna of \$180,000 toward a chemical laboratory. If an additional sum sufficient for this building is forthcoming within the next two or three years, it will be necessary to remove Freeman House, one of these frame houses. This means that before we can house our sciences we should build a co-operative house to take the place of Freeman and, ultimately, of Norumbega. A suitable site for such a house (accommodating 100 students in two units served from a common kitchen) has long been under consideration east of the quadrangle. A gift for such a house should appeal to those donors who are eager to furnish to deserving students the opportunity to help themselves. Fifty thousand dollars has already been promised for this house. There are at present about 290 students housed off the campus. It is conceded that Dower House, now housing 35 students, and Fiske, caring for the same number, should be regarded as temporary. We ought, therefore, to look forward to providing on the campus permanent housing for 375 more students. If we could remove not only Dower House, but the stable, from the site near Homestead, we should have a place for a dormitory center adequate for this number of students. The stable and outlying structures could and should be removed to the Weston Road property near the proposed site for a new power house if, and when, this becomes necessary. Another but presumably more expensive site would be on Tower Court hill northwest of Claffin, Beside the laboratories for chemistry, physics, experimental psychology, and geology, we need additions to the gymnasium, to Simpson Infirmary, to the Library, and to the art building. Of these additions, two seem imperative-that for the gymnasium and that for the infirmary. Important improvements should be made on the grounds. It is hoped that the budget of next year will provide for putting into permanent form Longfellow Pond. It is desirable that the slope to the lake on the south of Tower Court and the lake shore in that vicinity be improved. A comprehensive scheme for planting along Central Street should be made and carried out in annual installments, including the building of a wall in certain places along this boundary. Lanterns for lighting the grounds have been placed along the more important walks and roads. More should be added until the ugly poles and unsightly overhead wires disappear entirely from the campus enclosure.

It goes without saying that to meet all these needed improvements and plant additions would require a large sum, probably about seven million dollars. There is no thought that such a sum will be available in the immediate future, but it is important that the Trustees should envisage this sum as a goal to be reached, if possible, by the completion of the sixtieth year of the College in June, 1935. May I repeat that the pressing need is for salary endowment?

In closing this report, I wish once more to express my appreciation of the loyal support of Trustees and of the official staff. No college president could have more loyal and co-operative colleagues.

ELLEN F. PENDLETON,

President.

June 30, 1930.

# REPORT OF THE DEAN OF THE COLLEGE

To the President of Wellesley College:

I have the honor to submit the following report for the year closing July 1, 1930. During the academic year 1929-30, 293 courses were actually given by the various departments, aggregating 610 hours per week, not including hours duplicated because of additional sections of the same course. These 293 courses include only one course given by the Department of Hygiene, namely the lecture course prescribed for freshmen. The distribution of these courses in the various departments will be given in the Appendix. The following table shows the relative amount of instruction given by the various departments in the past four years. The unit of instruction used is the instruction of one student, one hour a week for one academic year.

	1926-27	1927-28	1928-29	1929-30
Art	918	9671/2	1,176	1,0061/2
Astronomy	334	442	1351/2	1871/2
Biblical History	2,166	2,1431/2	2,1011/2	1,932
Botany	669	6481⁄2	5691/2	647
Chemistry	5711/2	716	6471/2	434 <u>1/</u> 2
Economics and Sociology	1.2821/2	1,137	9581/2	825
Education	600	604	466½	612
English Composition	1,8441/2	1,876	1,840	1,9101/2
English Literature	2,475	2,3761/2	2,5481/2	2,047
French	1,774	1,815	1,652	1,9651/2
Geology and Geography	435	423	462	5801/2
German	6531/2	769	7591/2	753
Greek	192	2801/2	1961/2	198
Group Leadership		_	_	72
History	1,4831/2	1,7921⁄2	1,7631/2	1,6931/2
Hygiene and Physical Education	440	439	428	468
Italian	213	2711/2	282	2501/2
Latin	4731/2	548	4771/2	5511/2
Mathematics	1,6011/2	870	788	7861/2
Musical Theory	686	7621/2	640	744
Philosophy and Psychology	1,8371/2	1,800	1,920	1,836
Physics	418	453	4161/2	3471/2
Reading and Speaking	703	804	809	907
Spanish	480	602	582	603
Zoology	840	9251/2	1,0061/2	9561/2
		- / -	,,.	

The following table is based on tables like the preceding, and shows the relative size of the different departments of instruction for the last four years. The departments of Biblical History, Mathematics (until the year 1927–28), English Composition, Philosophy (until the year 1927–28), and Reading and Speaking owe their places in the first ranks in part to the fact that they offer prescribed courses.

	192627	1927–28	1928-29	1929-30
Art	9	8	7	7
Astronomy	21	20	24	24
Biblical History	2	2	2	3
Botany	13	15	16	14
Chemistry	15	14	13	20
Economics and Sociology	8	7	9	10
Education	15	16	18	15
English Composition	3	3	4	4
English Literature		1	1	1
French	5	4	6	2
Geology and Geography	19	22	19	17
German	14	12	12	12
Greek	23	23	23	23
Group Leadership		_	_	25
History	7	6	5	6
Hygiene and Physical Education	18	21	20	19
Italian	22	24	22	22
Latin	17	18	17	18
Mathematics	6	10	11	11
Musical Theory	12	13	14	13
Philosophy and Psychology	4	5	3	5
Physics	20	19	21	21
Reading and Speaking	11	11	10	9
Spanish	16	17	15	16
Zoology	10	9	8	8

In September, 1929, 10 seniors who failed to pass the General Examination in June met the test and were awarded the degree of B.A. at the November meeting of the Trustees. They are ranked with the Class of 1929.

In June, 1930, 322 students received the degree of Bachelor of Arts. This makes the total number of Bachelor's degrees conferred by the College 10,301. The academic requirement

## Report of the Dean of the College

for this degree is the satisfactory completion of sixty yearhours of class work. Every student is called upon to present a unified course either in addition to the required subjects or including that work as the beginning of her plan. This restricted elective comprises twenty-one year-hours, made up as follows: twelve in one subject and nine in another; nine in one and nine in another and three in a supplementary course; twelve in one department, and six in a supplementary department and three in another, also supplementary; or twelve in one department, and three other courses of three hours each, all three being supplementary to the major subject. The student presents for approval her chosen plan in the spring of the second year, and may revise in the third year. The purpose of this considered plan is obviously to secure a distinct objective in the last two years and to give the student some sense of mastery in one subject.

The following table shows the students in the Class of 1930 who in fulfillment of the above requirement completed nine or more hours in the various departments.

English Literature 85	Botany 17
French 59	Geology 14
History 52	German 14
Philosophy and Psychology 40	Chemistry 13
English Composition	Musical Theory 12
Mathematics 32	Greek 4
Economics 31	Physics
Art 26	Italian 2
Zoology 25	Astronomy 1
Latin 20	Spanish 1
Biblical History 19	

Of these 322 graduates, 18 won the rank of Durant Honor Scholars, and 51 the rank of Wellesley College Honor Scholars.

During the year 1929-30, eight seniors were candidates for the degree with Honors in Special Subjects. They were in eight different subjects, so that the tax on the instructors in charge was not too heavy. All brought their year's work to completion with approval, and two won the award offered

by the Trustees, \$750, to promote graduate study, one won the Billings Prize in Music, one the exchange scholarship at the University of Lyons.

Sixty-nine seniors received the recognition of Durant and Wellesley College Scholars, showing definite attainment above average in all courses, indicative of exceptional ability. That our seniors may be a class likely to show a marked degree of attainment, we have in common with other colleges of our standing found it necessary to exclude all juniors from entering the senior year who have any deficiency of standing. This stand has occasioned every year bitter protests, more from parents than from the students themselves, who generally recognize the justice of the ruling. The only exceptions considered are for illness over an extended period or for serious home conditions. In common with the women's colleges of the same standing, we hold that after three years in college further trial cannot be permitted to students below the required rank.

Five juniors of 1929–30 went to France under the direction of the University of Delaware, and are returning for their senior year in accordance with our custom of the past three years.

The total number of students registered November, 1929, was 1,563, classified as follows:

Resident candidates for the M.A. degree	43
Resident candidates for the Certificate in Hygiene	24
Resident candidates for the M.S. degree	4
Candidates for the B.A. degree	1,485
Seniors	
Juniors	
Sophomores	
Freshmen 436	
Unclassified	
Non-candidates for degree	7
Total	1,563

# Report of the Dean of the College

Compared with the registration of November, 1928, the figures show a net loss of 34.

Seniors Juniors Sophomores Freshmen Unclassified Graduates Non-candidates for degree	. 32 . 14 . 10	Loss 49 28 14
	57	91
	57	57
		57
Net Loss		34

The following tables show the losses and gains in four classes between November 1, 1928, and November 1, 1929:

	Gain
Class of 1930 (Juniors) 340 41	32 (Seniors) 331
Class of 1931 (Sophomores) 386 94	20 (Juniors) 312
Class of 1932 (Freshmen) 404 46	14 (Sophomores) 372
LOSSES Class	Class Class Total of
of	of of three
1930	1931 1932 classes
Left College before, or at the end of year 15	70 28 113
Were dropped on account of poor scholarship	
and left College 24	16 12 52
Were dismissed from College because of disci-	
pline 0	2 0 2
Entered higher class 1	5 1 7
Entered lower class 1	0 4 5
Died 0	1 1 2
Total 41	94 46 181
GAINS	
From higher class 0	1 0 1
From lower class 5	1 0 6
From unclassified 10	6 0 16
From students readmitted after an absence 17	7 7 31
From new students	5 7 12
Total	20 14 66

The total number of new students admitted in September, 1929, was 511, 58 more than were admitted in September, 1928. These 511 students are classified as follows:

Freshmen	432
Sophomores	7
uniors	5
Jnclassified	33
Graduates	17
Hygiene Graduates	13
Specials	4
Total	511

Of these 511 new students admitted in September, 1929, 44 applied for advanced standing. These students came from the following institutions:

# REPORT OF THE DEAN OF THE COLLEGE

Western College for Women	2
Western Reserve University	2
Wilson College	1
	44

These tables of figures are significant to one familiar with the ebb and flow of college classes. In these last years when there have been too many applicants for a college education who have proved unfitted for an academic course and have drifted on from the secondary school course with no definite purpose and slight scholarly interest, the faculty has considered again and again what course to pursue to insure to the right applicants a sound and stimulating course that would meet individual needs.

We have instituted the course in Honors in Special Subjects, which has met with gratifying success, and has been pronounced by the students themselves the most valuable work for an interested and able student; the courses, given by several departments outside of classroom work, in directed reading—from one to three hours a week—have been an incentive to independent work to those who do not feel equal to the Honors course and are asking for more individual direction and closer relation with the instructor in their chosen major.

Although when we first made the requirement of a General Examination in the major subject at the end of the senior year there was a cry of dismay, the purpose is now more generally understood and appreciated by both the students and the faculty, not as an additional burdensome review of matter happily forgotten, but as testing the power to analyze and correlate the material of the whole course and to bring out the student's power to recognize leading ideas and to show initiative and independence in forming opinions on authoritative judgments in the field. The General Examination has distinctly strengthened the course.

This past year the faculty, reviewing the requirement of credit standing in women's colleges of the first rank, voted

that with the entering Class of 1934 a C average should be the minimum requirement of the four years' course and that the average of the senior year should be C. This general average admits of a passing grade in some required and perhaps uncongenial subject, provided it is offset by sufficient B or A grades in other courses. All colleges have to battle against a uniformity of mediocre grade from those who are content with the minimum. The requirement for 1934 and later classes does not mean that only genius can meet the standing, but does expect thereby to make available its rare opportunities to those worthy students who might be crowded out without such a safeguard. By making also definite the standard for promotion from the freshman and sophomore grades, as well as the requirement for juniors that all deficiencies of credit and conditions be cleared before admission to the senior year, the faculty has taken further steps to keep the standard of scholarship.

Respectfully submitted,

ALICE V. WAITE, Dean of the College.

## REPORT OF THE DEAN OF FRESHMEN

# To the President of Wellesley College:

I have the honor to submit a report of the freshman class for the year closing July 1, 1930.

The class entering Wellesley College in September, 1929, numbered 436 students, of whom 4 were former students readmitted to Wellesley College and 432 were new students. The distribution of these students according to the character of the schools in which they received their preparation is as follows:

Preparation entirely in public school	152
Preparation entirely in private school	143
Preparation partly in public and partly in private schools	138
Preparation completed in college	3
Number of schools in which preparation was completed	227
High schools	103
Private schools	121
Colleges	3
Schools in New England	71
Schools outside New England	156

The following table indicates the method of admission used by the 436 freshmen:

Plan A (C. E. E. B. examinations)	61
(Regents examinations)	63
(C. E. E. B. and Regents)	7
(Canadian examinations)	1
(Oxford Responsions)	1
	133
Plan B (New Plan)	303

These figures show an increasing tendency on the part of candidates to use the New Plan of admission, which is

now designated as Plan B. The percentage admitted by Plan B in 1927 was 49.8; in 1928 it was 58.2; in 1929 it was 69.5.

The following subjects were offered by the entering class in the group of restricted and unrestricted electives:

L	anguage	
	French 2 units	69
	French 3 units	311
	French 4 units	41
	German 2 units	14
	German 3 units	7
	Greek 2 units	1
	Greek 3 units	1
	Italian 2 units	2
	Latin 4 units	317
	Spanish 2 units	5
	Spanish 3 units	4
	Turkish	1
		-
So	cience	
	Biology	82
	Chemistry	160
	Physical Geography	7
	Physics	108
	General Science	9
	Zoology	3
	Physiology	1
	1 Ny Stology	-
Η	istory	
	History 2 units	232
	History 3 units	65
	History 4 units	3
		4
	rt	•
	armony	3
	blid Geoinetry and Trigonometry	10
B	iblical History	2

Placement tests in English Composition were again given to all members of the freshman class during the opening week of college. On the basis of excellence in these tests and

# Report of the Dean of the Freshmen

in the entrance examinations in English, 17 students were exempt from the required freshman course in English Composition. Placement tests in French were given to all students electing French 103 in the second week of the college year. Three students took the special exemption examination in Hygiene 120, but no students passed the test.

	1926			1927			1928			1929		
Language	-	-	532	-	-	638	-	-	576	-	-	609
Classics	-	93	-	-	115	-	-	94	-	-	104	-
Greek	13	-	-	20	-	-	17	-	-	8	-	-
Latin	80	-	-	95	-	-	77	-	-	96	-	-
Modern Languages .	-	439	-	-	523	-	-	482	-	-	505	-
French	320	-	-	322	-	-	304	-	-	328	-	-
German	54	-	-	80	-	-	79	-	-	87	-	-
Italian	12	-	-	39	-	-	20	-	-	20	-	-
Spanish	53	_	-	82	-	-	79	-	-	70	-	-
Sciences	-	-	431	-	-	430	-	-	403	-	-	466
Astronomy	-	38	-	-	32	-	-	8	-	-	39	-
Botany	-	101	-	-	86	-	-	91	-	_	87	-
Chemistry	-	<b>6</b> 9	-	-	89	-	-	77	-	-	80	-
Geology	-	74	-	-	71	-	-	60	-	-	94	-
Physics	-	51	-	-	44	-	-	40	-	-	36	-
Zoology	-	98	-	-	108	-	-	127	-	-	130	-
History	-	-	60	-	-	165	-	-	178	-	-	211
English Literature	-	-	100	- 1	-	149	-	-	159	-	-	156
Art	-	-	40	) -	-	56	-	-	76	-	-	81
Musical Theory	-	-	39	1 -	-	37	- 1	-	36	-	-	30
Reading and Speaking .	-	-	39	- 1	-	62	-	-	61	-	-	79
Advanced English Com-								1				
position	-	-	-	-	-	16	-	-	17	-	-	8
Mathematics	-	-	-	-	-	144	-	-	129	-	-	111

The following table shows the subjects elected by freshmen in the last four years:

Tabulated in percentages, these elections of freshmen read as follows:

19	26 1927	1928	1929
	1 10		
	.1 4.8	4.2	1.8
Latin		19.2	22.
French		<b>7</b> 6.	75.4
German	.1 19.2	19.7	20.
Italian	.9 9.3	5.	4.6
Spanish	.8 19.7	19.7	17.7
Astronomy	.2 7.6	2.	9.
Botany	.5 20.7	22.7	20.
Chemistry	.7 21.4	19.2	18.6
Geology	.9 17.	15.	21.6
Physics	.1 10.6	10.	8.3
Zoology	.7 25.9	31.7	29.8
Art	.7 13.4	19.	18.6
Advanced English Composition	- 3.8	4.	1.8
English Literature		39.	35.8
History		44.5	48.5
Mathematics	- 34.6	32.2	25.5
	.4 8.9	9.	20.0
Reading and Speaking	.4 14.9	15.2	18.1

The following table indicates the number of freshmen on probation and dropped for unsatisfactory work during the college year 1929–30, compared with the number for the three years preceding:

	1926	1927	1928	1929
Dropped in February for poor work Dropped in June for poor work Probation in February	3 9 72 63	0 10 57 52	1 10 51 51	0 17 62 67

Respectfully submitted,

FRANCES L. KNAPP, Dean of Freshmen.

# REPORT OF THE DEAN OF RESIDENCE

# To the President of Wellesley College:

I have the honor to present the following report of the Department of Halls of Residence for the year 1929-30.

The opening of college found me still incapacitated by illness, and I was not able to return to my post until November 5, six months from the date of my leaving Wellesley the previous spring. I cannot at all express my gratitude to the President and Trustees of the College, to my own official staff, and to all my other friends for their thoughtfulness and generosity during this long period. Upon my return I found my office in perfect order, and the work going on with entire regularity. This was due in large measure to Mrs. Ewing, Head of Severance Hall, who took over my office hours and the chairmanship of the Heads of Houses with all that these involved, most loyally supported by my office assistants and by the individual members of my staff.

It was fortunate that the office force had been increased by two part-time workers. Miss Eleanor Sherwin, '89, who had been my valued assistant for ten years, was constrained by ill health to retire in June, 1929. In her place, Miss Margaret D. Christian, '15, Head of Webb House, was given charge of student registration for the Boston Club House. She has, also, ably taken Miss Sherwin's work as Secretary of the Heads of Houses.

Miss Sara T. DeLaney, '29, returned to Wellesley as assistant in the offices of the Dean of Residence and the College Government Association, carrying at the same time some graduate work. This connection between the two offices has proved most valuable, and Miss DeLaney has been an efficient liaison officer, securing mutual understanding and preventing mistakes caused by ignorance or forgetfulness of legislation.

The years have passed so quickly that it is hard for me to realize that I have had a longer term of office than either of my predecessors. There have naturally been many changes during the twenty-seven years since my appointment as Registrar by President Hazard in 1903. At that time the position of Registrar still carried with it various duties connected with the headship of College Hall. The office was still the "general office," where all sorts of questions might be asked, and the head of the office issued the Official Directory. She was, also, in charge of all alumnæ arrangements in connection with the College, and compiled the Alumnæ Register. In addition, the Registrar was permanent secretary of the Committee on Student Entertainments, and was in charge of arrangements for Tree Day, including the issuing of tickets to returning alumnæ. She was, also, at that time Secretary of the Heads of Houses and member of the Village Committee, of which the other members were the Secretary to the President of the College and the Health Officer.

It must be remembered that in September, 1903, the College numbered 977, and that the Alumnæ Association was composed of but twenty-five classes, the earlier ones small in number.

The burning of College Hall and consequent opening of a distinct administration building severed the connection between the Registrar's office and any one particular hall of residence. The rapidly increasing importance of the Alumnæ Association, both in business and in numbers, made necessary the appointment of an Alumnæ General Secretary, at first an assistant in the office of the Registrar and then an independent officer with a separate office of her own, now increased from the original box in the present "Ad Building" to a dignified and beautiful suite in Hetty H. R. Green Hall. A few years ago it seemed suitable to give over to the Alumnæ Office all Tree Day business connected with returning alumnæ, retaining the arrangements with the houses and the giving out of tickets to the undergraduates.

When, in the revision of College Government functions, the

Committee on Student Entertainments became a joint committee of faculty and students, the *ex officio* membership of the Registrar came to an end.

The removal of the offices to a separate building and the increasing numbers of the College, the consequent increasing complexity of college life and more numerous visitors, made advisable the separation of the Information Bureau from the office of the Registrar, though there has continued a close connection between the two.

The Official Directory was for a number of years the special task of Miss Eleanor Sherwin, who gave scholarly care to its form and accuracy. Upon her retirement in 1929 the question was raised whether the issuing of this important pamphlet might not be considered the province of the Bureau of Information. Miss Jessie Adams, head of the Bureau, was willing to assume the responsibility, and has given great interest and care to the work.

Up to this point, it would seem that this report has been chiefly concerned with the activities pushed off upon the shoulders of some other official, but it must be noted that Wellesley College increased in numbers from 977 in September, 1903, to 1,563 in September, 1929; that the number of houses increased during the same period from ten to thirty, and to this number must be added the Club House in Boston, the several faculty houses, and Alumnæ Hall, whose supervision comes under the department of Halls of Residence. It must be noted, also, that the increased elaboration of living in the world outside has been of necessity reflected in the College, and that life in the Halls of Residence has become each year more complex.

In 1919 the title of Registrar was dropped from the college list as a misnomer, since the duties connected with the office at Wellesley were not those of the usual college registrar, and the Trustees honored the holder of the position with the title of Dean of Residence as describing more exactly the department over which she had jurisdiction. It was obvious that her province must be clearly defined, that she must hold her office hours behind closed doors; but she confesses to a tender feeling for the earlier and more diffuse years when the whole College passed sooner or later through her office without let or hindrance, for one reason or another or for none at all.

One activity has not been shifted, but has come to a happy end. With the increase of college houses owned or rented in the village, and the corresponding decrease of private ones, with the gathering of the freshman class into the four college dining rooms, the functions of the Village Committee dwindled and finally ceased altogether. Joint meetings of college and private houses were held at intervals to discuss common problems, until at last the few remaining private houses were taken under the supervision of the heads of the central dining rooms with which they were connected for meals. At the end of the year 1928–29 the last private house was given up, and at the opening of the year under review the College saw the fulfillment of its long-deferred hopes in the housing of the entire undergraduate body in buildings under its own control and management.

A change in legislation has made one definite addition to the duties of the Dean of Residence. In December of the present year the following vote was carried:

A senior may apply to the Dean of Residence to be absent without a chaperon. Such permission will be considered for Saturday night only.

It was feared that this greater freedom would mean crowded office hours, but thus far there have been only a moderate number of requests, not at all out of proportion to the size of the senior class, and there is no present evidence that the privilege has been abused.

There has been no change since my last report in the organization of the Heads of Houses. The meetings continue to be held on the first and third Tuesday mornings of the month. As heretofore, the work of the department is divided among committees—Student Interests, Food, House, and Social Service. Of these the first is naturally considered the most rewarding, and is a valuable connecting link with the

College Government Association. The Heads of Houses continue to have a representative upon the Senate and Judiciary, and value greatly this opportunity for keeping in close touch with the student point of view. The Food Committee, as in the past, is constantly endeavoring to raise the standard of the college table in attractiveness and food values without increasing the expense. The House Committee has done excellent work the past year in establishing closer connection with the Lake Waban Laundry, in order by co-operation to secure better service and a mutual understanding of difficulties. The Committee on Social Service forms the connecting link with the Christian Association Committee for work among the maids. There are fewer classes for instruction than at one time, due to fewer demands. Possibly the type of maid has changed somewhat, and the College may be getting on the whole a better educated class. There is excellent work done in providing attractive and suitable social entertainments for the maids at intervals during the year. One new committee has been formed, the Committee on Foreign Students, which attempts to keep in touch with this important group resident in the various college houses.

Mrs. Bergen continues to increase the desirability of Horton and Hallowell Houses as homes for her faculty family, and the addition of the third house, still unnamed, which forms the third side of the Horton quadrangle, will increase her usefulness and well-earned praise. Mrs. Bergen was able during a brief vacation trip to make a valuable study of food management in several institutions similar to Wellesley, and gave a most interesting report of her findings and conclusions which is filed in the minutes of the Heads of Houses.

There has been no diminution in the use of the Boston Club House under the judicious management of Mrs. Bronson and her competent staff of helpers.

The Dean of Residence was asked to make a study of student absences, and with the aid of all the office staff presented a report of the absences of the entire undergraduate body for the first semester of the year 1929–30. This is now on file for future reference, but it is not easy, without an enormous amount of work, to make sure that the results of such a study are absolutely accurate.

The end of the year brings the retirement of four of the Heads of Houses, greatly to the regret of their colleagues— Mrs. Brandau, Mrs. Irish, Miss Stallknecht, and Mrs. Bronson. It was hoped that the lighter responsibilities of Crofton House might prove not too much for Mrs. Brandau's strength, but it became evident at the end of the first term that it was unwise for her to continue, and she gave up her post to Mrs. Mary Morse Richardson, former Head of Homestead, who, happily for the welfare of the Crofton family, was able to come at short notice to fill the vacancy. We are glad that Mrs. Brandau will continue to make her home in Wellesley and so give us the pleasure of her comradeship.

Mrs. Irish and Miss Stallknecht carry away with them the sincere gratitude of the College for their unfailing loyalty and their help in difficult times. Both suffered the discomfort of a change of house under disagreeable necessity, Mrs. Irish at Stone Hall and Dower, and Miss Stallknecht at Lovewell House. And, though it is many years past, we do not forget Miss Stallknecht's great service in the improved diet kitchen at Lovewell at the time of the influenza epidemic of 1918.

Mrs. Bronson's service at the Club House in Boston will be long remembered, not only by her fellow Heads of Houses but by the hundreds of Wellesley girls she has sympathetically looked after for the past five years. We are glad for her that an advantageous position takes her nearer her family, but her place will be hard to fill. It is expected that her able assistant, Miss Lilian Lincoln, '99, will carry on the work with the help of one of the recent alumnæ.

I close my last report with mingled feelings, but chief among them is a feeling of gratitude that I have been allowed to serve Wellesley College for twenty-seven years under the happiest conditions.

Respectfully submitted,

Edith Souther Tufts,

Dean of Residence.

## REPORT OF THE COMMITTEE ON GRADUATE INSTRUCTION

## To the President of Wellesley College:

The Committee on Graduate Instruction has the honor to present the following report for the academic year ending June 16, 1930.

During the academic year 1929-30 the enrollment of graduate students was as follows:

Students working for the Master of Arts degree	43
Students working for the Master of Science degree in Hygiene	
and Physical Education	4
Students working for the Master of Science degree and the	
Certificate of the Department of Hygiene and Physical	
Education	11
Students working for the Certificate of the Department of	
Hygiene and Physical Education	13
-	
Total	71

Of these students, 25 received degrees and certificates in June, 1930, as follows:

Master of Arts degree	8
Master of Science degree in Hygiene and Physical Education	4
Master of Science degree and Certificate of the Department	
of Hygiene and Physical Education	8
Certificate of the Department of Hygiene and Physical	
Education	5

The major subjects of the 71 students in residence during the year were as follows:

Art	3
Botany	6
Chemistry	2
English Composition	
English Literature	9
French	6
History	2

Hygiene	28
Latin and Greek	1
Music	1
Physics	1
Philosophy and Psychology	6
Spanish	1
Zoology	4

The major subjects of the candidates for a degree or certificate were as follows:

Botany		1
English	Literature	4
French		1
Hygiene		17
Zoology		2
	—	
	Total	25

The bachelor's degrees of the 71 students working for a degree or certificate were received as follows:

From We	ellesley College 2	5
From othe	er women's colleges 1	8
From co-	educational institutions 2	2
From fore	eign universities	6

## Of the 71 students in residence

36	were	carrying	а	full	program	of	9	or	12	hours
----	------	----------	---	------	---------	----	---	----	----	-------

- 35 were carrying a part-time program
- 18 held graduate tuition scholarships
- 1 held the Department of Hygiene scholarship
- 2 held the foreign-student scholarships
- 31 held staff appointments carrying tuition
- 19 paid tuition

The regular work of the Committee included (1) the consideration of the credentials of candidates for admission to work for the degree of Master of Arts, Master of Science in Hygiene and Physical Education, and for the Certificate of the Department of Hygiene; (2) the awarding of graduate tuition scholarships, and the consideration of credentials and recommendations of candidates for the Alice Freeman Palmer Fellowship, the Fanny Bullock Workman Scholarship, and the two Trustee Scholarships awarded to members of the senior class. The general supervision of graduate work included the consideration of students' programs presented by departments, the reading of theses, and finally the recommendation of candidates for degrees.

The Committee recommended to the Academic Council this year one change in the Legislation which was adopted; namely, that in place of the old requirement (Legislation, Article VIII, Section 1d) that candidates for the degree of Master of Science in Hygiene and Physical Education shall have 48 year-hours in courses such as would be accepted for the Wellesley Bachelor of Arts, including at least 38 hours in pure science and the humanities, there be substituted the requirement that "Candidates for the degree of Master of Science in Hygiene and Physical Education shall either be registered for the Certificate of Hygiene and Physical Education at Wellesley College or shall give evidence of having satisfactorily completed the equivalent of the work for this Certificate  $\ldots$  and give evidence of ability to carry on advanced study and research."

One of the perplexing problems which has confronted the Committee with increasing frequency this year has been the decision as to the exact amount of credit toward the Wellesley Master's degrees which should be granted for work done in foreign universities. This problem arises both in the case of foreign students who come to Wellesley, and of American students who wish to do some portion of their work abroad. The growth of the problem undoubtedly represents desirable progress toward a more cosmopolitan culture, and a growth in international understanding. In view of these advantages, the Committee strives to facilitate adjustments, while hoping at the same time that with the assistance of departments concerned and of other committees they may work out a more exact technique for handling such matters.

Respectfully submitted,

Helen Sard Hughes, Chairman.

## REPORT OF THE LIBRARIAN

## To the President of Wellesley College:

During the year ending June 30, 1930, we have added to the Library 4,260 volumes. Of these, 3,622 volumes were added by purchase, 638 by gift. In addition to this number, 192 bound music scores were added to the Music Library, 102 volumes were added to the Treasure Room Collections, 67 to the Brooks Room, and 4 to the Plimpton Room. The Plimpton Collection now numbers 1,039 volumes, the total number of volumes now accessioned being 135,684.

We have expended for books \$11,459.25; for periodical subscriptions, \$4,846.61; for binding and repairs, \$2,178.30; a total of \$18,484.16. This sum is derived as follows:

From the income of funds: Abbott fund, \$69.05; Avery fund, for Art, \$40.00, for Music, \$30.74; Caroline Dayton fund, \$296.59; Horsford and Library Permanent funds, \$12,264.47; Sophie Jewett fund, \$47.64; Kirk fund, \$345.44; Marie Tuck fund, \$32.01; Susan Minns fund, \$376.64; Annie Hooker Morse fund, \$32.63; Niles fund, \$216.47; Elizabeth Peters fund, \$340.98; Helen J. Sanborn fund, \$278.33; Shafer fund, \$138.49; Sweet fund, \$274.97; Helen L. Webster fund, \$77.00; Wenckenbach fund, \$116.90.

From gifts: the Pool gift, \$705.36; the Morse gift to Botany, \$38.94; a gift to the Art Library, \$17.14; a gift from Mrs. Alma Seipp Hay to the German Department, \$42.24; gifts to the History Department, \$82.45; the Sternberger gift to the Music Department, \$53.15; gifts to the Brooks Memorial Room, \$10.90; small gifts to the general library, \$18.94.

In addition to these amounts, \$1,241.21 was spent from fines; \$859.91 from Botany Insurance; and \$435.57 from the Woodruff-Miller gift to the Art Department.

Important purchases for the general collection include a

number of periodical sets, most of them needed to complete broken files of scientific publications: the Zeitschrift für wissenschaftliche mikroscopie, 32 vols., Zoologische anzeiger, 20 vols., Archiv für entwicklungs mechanik der organismen, 4 vols., and a complete set of Science Abstracts, Section B, 31 vols. We also purchased during the year the Boletin de la Real Academia, Madrid, 16 vols., and the Boletin de la Real Academia de la Historia, 79 vols. Important purchases for the Art Library made from gifts to that department were a set of the Monuments Piot, 30 vols. and Das Evangelistar des Speyerer Doms; for the Botany Library, Farlow, W. S., Icones Farlowanae and Zahlbruckner, A., Catalogus lichenum universalis; for the Music Library, complete scores of Chopin, 16 vols., and Mendelssohn, 46 vols.

Gifts to the general collection in the Library include the Journal of Charlotte Brinckerhoff Bronson (née Hunnewell), 4 vols., privately printed, from Mrs. Walton Martin; Trees of the Islands, from the author, Mrs. Walter F. Frear (Mary E. Dillingham, '93); A Flora of North America, 3 vols., Philadelphia, 1821-23, from Mr. Frank Hunnewell; Calendar of State Papers, 1586-88, from Alice Jaques, '30; Works of Booth Tarkington, Seawood Edition, 21 vols., from Mr. Gabriel Wells; Memorials of Peter A. Jay, privately printed, 1929, from Mrs. John Jay; besides many volumes from Miss Margaret H. Jackson, Miss Elizabeth W. Manwaring, Miss Alice Bushee, Dr. Rondinella, and other members of the faculty. Mr. R. W. Lull, a book dealer of Newburyport, presented to us some letters and a manuscript of Katharine Lee Bates which had come into his hands, and which have now been added to our collection of Miss Bates's books and manuscripts.

Gifts to the Treasure Room Collections during the year include a leaf from the first dated Bible, printed by Fust and Schoeffer in Mainz, 1462, and a leaf from an illuminated Psalter of the fifteenth century, besides a number of volumes privately printed for the Club of Odd Volumes, Boston, from Mr. Robert Gould Shaw, who has for a number of years proved himself a generous friend of the Library. A copy of the reprint of William Blake's *Gates of Paradise*, made some years ago under the direction of the late W. A. White of Brooklyn, was given to us by his niece, Miss Elma Loines; and several volumes have been added by friends among our faculty, notably Miss Margaret H. Jackson and Miss Elizabeth W. Manwaring.

Gifts to the English Poetry Collection also include The Ring and the Book, a presentation copy from Browning to Tennyson, with an inscription by the former and the letter of acknowledgment written by Tennyson. This was a gift from Mr. Lewis Kennedy Morse, and was the occasion of his last visit to the Library not long before his death. During his service as Treasurer of the College and after he gave up that office, Mr. Morse had always been keenly interested in the Library, and this is only one of the gifts we owe to him. Of the many books presented by Professor Palmer none will be more treasured in years to come than the copy of the limited edition of his translation of the Odyssey recently issued with illustrations by N. C. Wyeth, bearing the autographs of the translator and the illustrator. A large paper edition of the Poems of Two Brothers, with a letter from Tennyson, is another valuable gift from the same generous donor, besides letters from various eminent persons, including one of five pages from Bismarck.

Quite overshadowing other letters in importance, however, were those given us by another friend and former President of the College, Miss Caroline Hazard, in memory of her predecessor, Alice Freeman Palmer, and in graceful recognition of her own long friendship with Professor George Herbert Palmer. These were the love letters of Robert and Elizabeth Barrett Browning, all that ever passed between the two poets who were never separated after their marriage until the death of Mrs. Browning. They were contained in the original caskets in which the poets kept them. The gift awakened wide interest, which extended far beyond the college community. After the public announcement of the gift, the letters were on exhibition during the spring and the Commence-

ment season. The afternoon of Baccalaureate Sunday was notable in the history of the Library, for at that time the formal presentation of the letters took place. Nearly one hundred alumnæ and guests gathered in the Exhibition Hall outside the Treasure Room, where Miss Hazard was seated with the boxes containing the letters on a table in front of her. In presenting the letters, Miss Hazard paid tribute to Professor Palmer who was seated on her right, and said that it was due to his desire that she had purchased them for the Library. since he felt that this gift would crown the Browning collection given by him, and be a fitting memorial to Mrs. Palmer. President Pendleton accepted the gift on behalf of the College, thanking both Miss Hazard and Professor Palmer, and the Librarian and the Curator of the English Poetry Collection expressed on behalf of the Library our great appreciation of the gift. Professor Palmer then spoke of the whole collection of English poetry as standing for a memorial to Alice Freeman Palmer, of her admiration for the Brownings and of his own gratitude that this gift had been made in her memory, repeating his belief that it is the crown of the collection of Browning books and manuscripts which includes all the first and rare editions of both poets.

There have been many displays from the English Poetry Collection during the year in the cases in the Exhibition Hall. The outstanding exhibition, however, was that held there and in the Treasure Room early in March, illustrative of the life and work of John Keats. It consisted of pictures of persons and places known to the poet, as well as pictures of Keats himself and facsimiles of some of his manuscripts, with clippings and quotations illustrative of the places visited by him and of the persons whom he met. The collection was loaned by Mr. Louis A. Holman of Boston. In addition, there were displayed the rare editions owned by the Library. The exhibition was in honor of Professor Margaret Sherwood, retiring after her years of teaching in the English Literature Department of the College, during which time she has awakened the enthusiasm of her students for the work of Keats by her own scholarly appreciation and love for the poet. The exhibition was very largely attended by the students. The Library was very proud to be entrusted with Mr. Holman's collection, which is unique in its completeness, illustrating as it does every phase of the life of Keats.

The exhibition in May of valuable books owned by students was interesting, but disappointing in comparison with that of 1928, when the display cases at both ends of the building were filled. This year it was not possible to fill three cases entirely. The difficulty in finding students interested enough to form a committee such as assisted the Librarian two years ago was partly responsible for the inadequate response to the request for books for the proposed exhibition. It is hoped that another effort may meet with more success.

The loss of Professor Margaret H. Jackson, retiring after forty years as head of the Department of Italian, is felt very keenly by the Library, as she has always acted as curator of the Plimpton Collection. Her Catalogue of that collection, described in the Librarian's Report for 1928-29, will remain a monument to her scholarship. It was characteristic of her that she left as her parting gift to the Library a notable addition to the Dante collection: a copy of the first edition of the Vita Nuova. Strangely enough, this work of the great poet remained in manuscript until 1576, when Bartolomeo Sermartelli of Florence printed the "little work reputed to be of no small value" and because of its small bulk included in the volume the life of Dante by Boccaccio. While her Catalogue has made it possible for another to take over the care of the Plimpton Collection, there is no one who can bring to it the wide acquaintance with Italian literature, the scholarly appreciation of its rarities, and the bibliographical acumen of Professor Jackson. It is hoped, however, to make it more and more appreciated by the College community and to give to scholars every opportunity to consult the books and manuscripts. Requests for photostat reproductions of some of these have already been received since the publication of the Catalogue.

The rare book collections continue to attract many visitors to the Library, and with the accession this year of the Browning letters, the Curator of the English Poetry Collection has been kept busy welcoming guests and otherwise responding to the desire of the public to know about the collection. On the afternoon of May 7, about fifty members of the Boston Browning Society visited the Library to see the letters. They were welcomed by the Librarian, and the Curator of the collection sketched briefly the history of the Browning collection. After seeing the letters and rare editions, they were entertained at tea by the College at Tower Court. On the same day, the Curator exhibited the letters and talked about the Browning collection to the students of Dana Hall in their new building, at the invitation of the Principal, Miss Helen Temple Cooke, whose own interest in the collection prompted her gift two years ago of the bronze original of the "Clasped Hands."

The Melrose Browning Club also visited the Library, and in addition to the usual number of classes which have been held in the Treasure Room, classes from Pine Manor and Dana Hall and groups from other schools in this and neighboring states have come to see the books in the English Poetry Collection and especially the Browning letters. Besides welcoming all these guests and talking to them about the collection, the Curator has written articles for the College News about the various exhibitions of the year, and a longer article for the Alumnæ Magazine. All such things add to the pleasant but time-consuming care of the collection, which includes the cataloguing of the new additions. The task is fast becoming one for the full time of a curator. The present curator adds to the duties connected with the care of the collection the care of the Alumnæ Historical Collection and the important task of acting as head of the Circulation Department. The latter, which is vitally connected with the everyday work of the Library in relation to the academic work of the College, must not suffer, and it so becomes increasingly necessary that one of Miss Weed's duties be delegated to another.

At present no one else on the staff has time to take over the Alumnæ Collection, and no one who knows Miss Weed's work in connection with the Treasure Room Collections would consider giving it to anyone else. This brings us directly to the crying need for more assistants in the Library, and face to face with the fact that with our crowded working space there is no suitable place to put them. In her report for 1927-28, the Librarian pointed out some of the reasons why an addition to the present library building is becoming imperative. During the year now under review, members of the staff have given a good deal of time and thought to the problem, with the result that several tentative plans have been made and discussed. All are agreed on certain fundamental needs in planning such an addition, and the consensus of opinion is that there should be a radical rearrangement of the whole building in connection with it. In time, an addition to the building will have to be made; meanwhile we must resort to such makeshifts as may be possible in rearrangement and do our best to secure all the efficiency we can.

The installation of table lamps on three tables in the Newspaper Room, and of a filing case in the Treasure Room have added in the one case to the comfort of the students who work in the former room, and in the other to the convenience of caring for the autograph letters and other material in the Treasure Room.

The Library was exceedingly fortunate in being able to secure Miss Ruth H. Calkins to take the position of Reference Librarian during the absence on leave of Miss Metcalf. Miss Calkins was on the staff of the Wellesley College Library from 1914 to 1918, and so did not come as an entire stranger to the College community. We are very grateful to the Seattle Public Library, where Miss Calkins has been Head of the General Reference Division for eight years, for acceding to our request that she be given leave of absence to come to us for the year. Her association with the staff and with the College has been altogether pleasant and helpful. An increase in the staff of the circulation department has become imperative. In addition to continuous service at two desks, this department is supposed to handle all the work in connection with the reserved books, but the immense amount of time and labor required in the constant removal and replacement of the approximately 6,000 books on the reserved shelves now necessitates calling upon the time of assistants who are needed in the cataloguing and order departments. At some seasons it requires the services of almost the entire staff. The circulation statistics for the year, together with the statistics for cataloguing and binding, will be found at the close of this report. For the first time, statistics of circulation in those department libraries where a member of the library staff is in charge have been included and add considerably to the total number of books circulated.

In addition to the work of the catalogue department recorded statistically, the publications of the League of Nations which are received by the Library were sorted and checked with the new check list issued by the World Peace Foundation, and Library of Congress cards for these ordered. If possible, in addition to the other work of the cataloguing department, which constantly grows more pressing, these cards will be prepared and entered in the catalogue during the coming year.

The decrease in the number of volumes bound during the past year is only apparent. Last year's report included books sent to the binder in June, and consequently billed during the present fiscal year. This report represents the number of books sent to the binder through May, 1930. Hereafter the number of volumes reported as bound will correspond with the reported cost of binding.

In closing it gives me pleasure again to acknowledge the loyalty and helpfulness of the Library Staff, the interest and co-operation of the Library Committee, and the invariable and understanding support of the Administration.

Respectfully submitted,

ETHEL DANE ROBERTS,

## STATISTICS OF CIRCULATION, 1929-30

GENERAL LIBRARY:	
Charged to students (including 16,839 reserved books) Charged to members of the faculty Charged to alumnæ and others Total	39,410 4,889 434
Art Library:	
Charged to students (including 1,075 reserved books) Charged to members of the faculty Total	1,831 176
BOTANY LIBRARY:	
Charged to students (including 565 reserved books) Charged to members of the faculty	1,055 989
Department of Hygiene Library:	
Charged to students (including 1,604 reserved books) Charged to members of the faculty Charged to alumnæ and others Total	2,307 423 29
Music Library:	
Charged to students (including 675 reserved books) Charged to members of the faculty Total	1,119 108
STATISTICS OF CATALOGUING, 1929-30	
Current cataloguing:	

Periodicals and continuations Books	2,204 4,344
Total	6,548
Recataloguing:	
Periodicals and continuations	
Books	1,891
Total	2,366

## Report of the Librarian

Number of titles added to the catalogue:	
By current cataloguing	2,766
By recataloguing	
Total	3,585

## STATISTICS OF BINDING, 1929–30

Periodicals	 	457
Pamphlets	 	66
Music scores	 	157
Books repaired	 	371
Total	 	1,051

# A SERVICE IN MEMORY OF MARY WHITON CALKINS Wellesley College Chapel

April 13, 1930

ORGAN PRELUDE:

Herzlich tut mich verlangen O Gott, du frommer Gott Herzliebster Jesu O Welt, ich muss dich lassen	Brahms
Sonatina	J. S. Bach
PROCESSIONAL: 359 "For all Thy saints, who from their labors rest"	
Invocation	
Нумл: 47. "Sun of my soul, Thou Saviour dear"	
SCRIPTURE READING: Selected	
Prayer with Choral Amen	
ANTHEM: Prayer	Beethoven
Address: Dr. Edgar Sheffield Brightman, Professor of Philosophy, Boston University	
Нумм: 259. "In heavenly love abiding"	
Address: Mrs. Helen Cook Vincent, B.A., Wellesley College, 1905; Instructor in Psychology, 1909-1913	
CHOIR: Sanctus	Gounod
BENEDICTION WITH CHORAL RESPONSE	
RECESSIONAL: 451. "Ten thousand times ten thousand"	
Organ Postlude: Psalm XIX.	Marcello
The Reverend Thomas Hayes Procter, Professor of Philosophy, presiding The Wellesley College Choir Lowell Pierson Beveridge, Organist	

## EDUCATIONAL CONFERENCE OF THE WELLESLEY COLLEGE ALUMNÆ ASSOCIATION

TUESDAY, June 17, 1930

12 M. Luncheon at Alumnæ Hall Mrs. Eleanor Boyer Church, '15, presiding

The Wellesley College Alumnæ Association-Its Origins Mrs. LOUISE McCoy North, '79

> Its Achievements MISS RUTH S. GOODWIN, '98

3 P.M. General Session MISS MARGARET BELL MERRILL, '99, presiding

New Phases of Education at Wellesley— The General Examination DEAN ALICE V. WAITE

> Here-Now of Physics PROFESSOR LOUISE S. McDowell, '98

Physical Education PROFESSOR RUTH ELLIOTT

7 P.M. Formal Dinner at Tower Court MISS EDITH S. TUFTS, '84, presiding

> Wellesley College, Past and Present PRESIDENT PENDLETON

> > WEDNESDAY, June 18

9.30 A.M. General Session at Tower Court New Objectives in Education Dr. DAVID ROBERTSON of the American Council on Education

> "The New Psychology" Professor Eleanor A. McC. Gamble, '89 Professor Michael J. Zigler

2.30 P.M. General Session

PROFESSOR ELIZA H. KENDRICK, '85, presiding Religion and Contemporary Intelligence Rev. RICHARD ROBERTS

Round Table Discussions

Religion in the Home Mrs. Mary Ely Lyman

Religion in the School MISS BERTHA BAILEY, '88

Religion in the College MISS HELEN POST, '29

Religion in the Community Rev. BOYNTON MERRILL

7 P.M. Formal Dinner at Tower Court Professor Emeritus Vida D. Scudder, presiding

> Steps Toward Creative Leisure Dr. Eduard C. Lindeman of New York School of Social Work

> > THURSDAY, June 19

9.30 а.м. General Session at Tower Court Miss Geraldine Gordon, '00, presiding

College Women in Public Affairs Bringing Rhode Island Up To Grade \*Miss Alice W. Hunt, '95 President Consumers League of Rhode Island

Women in Politics

MRS. MARY LIVERMORE BARROWS, '98 Member Massachusetts House of Representatives

The Movies and the Millions MRS. ALICE AMES WINTER, '86 Associate Director Public Relations, Association Motion Picture Producers, Inc.

2.30 p.m. General Session at Tower Court Mrs. Louise Macfarland O'Conner, presiding

College Women in International Affairs Adventures in Diplomacy \*MISS SARAH WAMBAUGH Expert Adviser to the Peruvian Government for the Tacna-Arica plebiscite, 1925-26

Some Economic and Industrial Aspects of Internationalism MISS MARY B. GILSON, '99 Member Research Staff of Industrial Relations Counselors, Inc.

Blocks in Co-Operation DR. OLGA KNOPF Psychologist and Psychiatrist of Vienna

7 P.M. Formal Dinner at Tower Court PRESIDENT PENDLETON, presiding

> "Peaceful Penetration" \*HonorAble Henry J. Allen Senator from Kansas; Special Commissioner for Near East Relief in 1924

\*Because of Senator Allen's fear that business would prevent his being present Thursday evening, some changes were quickly made in the program. Miss Hunt became an afternoon speaker and was wide enough in her experiences to change her topic to "Geneva and the League of Nations." Miss Wambaugh kindly shifted her address to the evening, and Professor Edward Borchard of the Yale Law School came in haste from New Haven to speak Thursday evening. Thus the audience heard addresses both for and against the League of Nations. Senator Allen was able to fly from Washington, and closed the Conference with his address, as had been planned.

## LEGACIES AND GIFTS

## 1929-30

## FUNDS:

Emily Grace Bull Morse Fund (legacy)	\$5,000.00
Sophia Helen Fisk Fund	890.00
Founders Fund	100.00
Katharine P. Raymond Memorial Fund	1,388.10
Semi-Centennial Fund* (additional)	859,124.67
Helen A. Shafer Loan Fund	1,000.00
Fanny Bullock Workman Scholarship Fund (additional)	10,000.00

\$877.502.77

## GIFTS:

To departments.

Art.

- From Miss Emily Sargent and Mrs. Violet Ormond, eight drawings by their brother, John Singer Sargent.
- From Agnes A. Abbot, a water color, "Gray afternoon, Falmouth," by Miss Abbot.
- From William R. Emerson, \$25 for books on architecture (in appreciation of the quality of the work of students sent to the Massachusetts Institute of Technology by Eliza Newkirk Rogers, Lecturer in the History of Architecture).
- From Alma Seipp Hay, '99, \$50 toward an illuminated manuscript of the thirteenth century; also, a subscription to the London Illustrated News.
- From Ellen A. Vinton, '84, M.A. '97, a cup and saucer, English porcelain, eighteenth century.
- From Louise S. Waite, 52 photographs of Greece and Rome.
- From Alfred D. Sheffield, 39 engravings from Flaxman's Dante.
- From Mary L. McMaster, '88, a pencil sketch, "The Miller's Home," by George H. Boughton.

Astronomy.

From Elizabeth P. Whiting, in memory of her sister, Sarah F. Whiting, \$2,000 for the purchase of equipment or for the improvement of the Observatory.

\*A full accounting of the Semi-Centennial Fund will be made when it is completed.

## Botany.

- From Susan Minns, \$2,500 for research by Professor Margaret C. Ferguson.
- From Margaret B. Simmons, '95, several hundred mounted algæ.

From Alma Seipp Hay, '99, \$15 for the purchase of *The Aristocrats* of the Trees.

From the Arnold Arboretum, 41 rare and valuable plants.

From a friend, \$20 for the purchase of plants.

From Charles E. Smart, a telescopic alidade.

#### Chemistry.

From Anna Truman Massy, '28, a ball mill.

Education.

From Alice H. Bushee, specimens of school equipment dating from about 1860, including two chairs, a desk with inkstands, and numerous textbooks.

Other gifts of textbooks are listed in a catalogue prepared by Grace A. Andrews.

## English Literature.

From Alma Seipp Hay, '99, \$100 for the purchase of books.

#### Geology.

- Through the courtesy of Russell Gibson, Lecturer in Geology, the department received seven valuable suites of ore.
- From Emma Teller Tyler, '89, several fine specimens of crocidolite. From the American Museum of Natural History, New York City, about 200 Marsh-Cope lithographic plates.

Mathematics.

From Marion E. Stark, in memory of her father, a bookplate designed by Agnes A. Abbot.

## Music.

From the Presser Foundation, \$250 for scholarships.

#### Physics.

- From Elizabeth P. Whiting, an enlarged photograph of Sarah F. Whiting.
- Through the courtesy of Preston S. Miller, a portrait of Thomas A. Edison, and a lamp to show the decorative effects secured in modern lighting.

## Spanish.

By bequest of Anna F. Webb, '82, M.A. '92, the standard *History* of Spain in 6 volumes.

## Zoology.

- From Caroline N. Paul, '24, a box of pathological slides; a box of slides of fatal sections.
- From Lætitia M. Snow, a pair of mounted horns of almost extinct Texas long-horned cattle.

From Alice H. Bushee, several valuable books.

- From Anna M. Ker, '30, a collection of butterflies, insects, and birds, from Peru.
- From the Honolulu Wellesley Club, \$100 for the purchase of a microscope.

To the Library.

From the daughter of Charles Eliot Norton, a rhinestone brooch which belonged to the mother of John Ruskin, who gave it to Professor Norton about 1880 for his daughter.

From Ruth P. Hume, '97, a brass lamp from India.

Many other gifts to the Library are described in the Report of the Librarian, printed herewith.

General.

From the Wellesley Thrift Shop, \$1,000 for special scholarship aid.

- From Anne T. Caswell, '11, M.A., '21, and Sarah Caswell Elley, '12, \$400 for the Mary Caswell Scholarship.
- From Elvira G. Brandau, \$10 toward a special fund for foreign students.
- From Maude R. Keller, '92, M.A. '96, \$10 toward the Chapel Services.

From the Milwaukee Wellesley Club, \$25 for Horton House.

## NEW COURSES FOR 1930-31

- Art 102. Introduction to Ancient, Early Christian and Byzantine Art. Three hours a week for a year.
- Art 104. Studio Practice. Three hours a week, counting one hour a week for a year.
- Art 206. Ancient Civilizations of Egypt, Hither Asia, The Ægean Islands, Greece and Rome. One hour a week for a year.
- Art 315. Gospel Illustration in Byzantine Manuscripts. Three hours a week for the second semester.
- Art 316. Mediæval Architecture. Three hours a week for the first semester.
- Art 317. Chinese and Japanese Art. Three hours a week for the second semester.
- Art 320. Hellenic Art. Three hours a week for the first semester.

## Appendix to the President's Report

- Art 321. Hellenistic and Roman Art. Three hours a week for the second semester.
- Art 350. Directed Study. Two to three hours a week for a semester or for a year.
- Chemistry 320. Seminary Course. One hour a week for a year.
- English Composition 208. Studies in Biography and Literary Portraits. Three hours a week for the second semester.
- Psychology 326. Seminary Course. Three hours a week for the first semester.
- Reading and Speaking 302. The Art of Play Production. Three hours a week for a year.
- Spanish 350. Directed Reading. One to three hours a week for a year or two to three for a semester.

## ACADEMIC BIOGRAPHY OF NEW MEMBERS OF THE TEACHING STAFF FOR 1930–31

#### Art.

- William Alexander Campbell, B.A., Dartmouth College, 1926; M.A., 1928, M.F.A., 1930, Princeton University; Special Fellow, American School of Classical Studies, Athens, spring 1930. Assistant Professor.
- Laurine Elizabeth Mack, B.A., Oberlin College, 1925; M.A., 1927, Ph.D., 1930, Radcliffe College; Oberlin College, 1925-26. Assistant Professor.

## Astronomy.

- Barbara Stuart Pease, B.A., Wellesley College, 1929; M.A., University of California, 1930. Assistant.
- Lois Tripp Slocum, B.A., 1921, M.A., 1924, Smith College; Ph.D., University of California, 1930; Smith College, 1922-25. Assistant Professor.
- Luisita Wemple, B.A., Wellesley College, 1929. Assistant.

#### BOTANY.

- Marie McLean Eckhardt, B.A., Wellesley College, 1929; M.S., University of Wisconsin, 1930. Laboratory Assistant.
- Estella Isabel Humphrey, B.A., George Washington University, 1929; University of Minnesota, 1929-30. Laboratory Assistant.
- Julia Williams James, B.A., 1925, M.A., 1928, Wellesley College; Buffalo Museum of Science, September, 1928–July, 1930. Instructor.

#### CHEMISTRY.

Elizabeth May Bachman, B.A., Wellesley College, 1930. Assistant.

Frances Lelia Haven, B.A., Mount Holyoke College, 1925; M.A., University of Rochester, 1930; Sweet Briar College, 1927–29. Instructor. Economics and Sociology.

- Leland Hamilton Jenks, B.A., Ottawa (Kansas) University, 1913; M.A., University of Kansas, 1914; Ph.D., Columbia University, 1927; Rollins College, 1926-30. Professor of Social Institutions.
- Elisabeth Frances Stevenson, M.A., University of Durham, 1917; University of Durham (Armstrong College). *Visiting Lecturer in Economics*.
- ENGLISH COMPOSITION.
  - William Chace Greene, Ph.B., Brown University, 1922; B.A., 1924, M.A., 1929, Oxford University; Katherine Gibbs Secretarial School, 1929-30. Lecturer.
  - Louise MacDonald, B.A., University of Washington, 1924; M.A., Radcliffe College, 1926; Bryn Mawr School, Baltimore, 1928-30. Instructor.
  - Isabel Elizabeth Rathborne, B.A., Barnard College, 1922; M.A., Columbia University, 1925; Vassar College, 1929-30. Instructor.

ENGLISH LITERATURE.

Madeleine Doran, B.A., Stanford University, 1927; M.A., University of Iowa, 1928; Ph.D., Stanford University, 1930. Instructor.

### FRENCH.

Jeanne Marguerite Bougerolle, B.E., Clermont-Ferrand, 1903; Dipl. P.F.E., The Sorbonne, 1924; Hunter College, 1925-30. Instructor.

#### GEOLOGY AND GEOGRAPHY.

- Clarence Fielden Jones, B.S., 1917, Ph.D., 1923, University of Chicago; Associate Editor, Economic Geography, 1925- . Lecturer in Geography (first semester).
- Louise Kingsley, B.A., 1922, M.A., 1924, Smith College; Smith College, 1924-27. Instructor in Geology.

### German.

Margot Jerike. Instructor.

Martha Kübel, Ph.D., Reichsdeutschen Schule of Budapest, 1929-30. Instructor.

## HISTORY.

Lionel Cecil Jane, B.A., 1902, M.A., 1904, Oxford University; University College of Wales, Aberystwyth, 1920-27. Visiting Professor on the Mary Whiton Calkins Memorial Foundation.

## HYGIENE AND PHYSICAL EDUCATION.

Harriet Lucy Clarke, B.A., 1927, Certificate in Hygiene and Physical Education, 1928, Wellesley College; Laurel School, Cleveland, 1928– 1930. Instructor.

- Marion Isabel Cook, Certificate in Hygiene and Physical Education, Wellesley College, 1915; B.S. in Education, New York University, 1928; North Carolina College for Women, 1929–30. Instructor.
- Helen Parker, B.S., University of Wisconsin, 1925; Stephens College, 1925-30. Instructor.
- Katharine Fuller Wells, B.S., New York University, 1929; Skidmore College, 1928-30. Instructor.

#### ITALIAN.

Gabriella Bosano, Dottore in Filologia Moderna (Ph.D.), 1916, Diploma di Magistero peri Laureati, 1919, University of Bologna; Vassar College, 1921-30. *Professor*.

## Music.

Maurice Casner Kirkpatrick, B.A., Pomona College, 1926; M.A., Harvard University, 1928; King's Chapel, Boston, and Wellesley Hills Unitarian Church, 1927-30. Lecturer, Organist, and Choir Director.

#### PHILOSOPHY AND PSYCHOLOGY.

- Eleanor Carr Phillips, B.A., Wellesley College, 1930. Assistant in Psychology.
  - Constance Rathbun, B.A., Wellesley College, 1927; M.A., Radcliffe College, 1929. Assistant in Philosophy.

## PHYSICS.

- Alice Hall Armstrong, B.A., Wellesley College, 1919; M.A., 1923, Ph.D., 1930, Radcliffe College; Assistant in X-ray Department of Huntington Hospital, Boston, 1929-30. Assistant Professor.
- READING AND SPEAKING.
  - Ellen Cole Fetter, B.L., Northwestern University, 1925; New Jersey College for Women, 1926–28. Instructor.

### Spanish.

Ethel Maurine Quinn, B.A., Wellesley College, 1922; Lafayette High School, Buffalo, November, 1923-June, 1930. Assistant.

## ZOOLOGY AND PHYSIOLOGY.

- Evangeline Alderman, B.A., Oberlin College, 1930. Laboratory Assistant in Zoology.
  - Lillias Dorothea Francis, B.A., 1920, M.A., 1922, University of California; Ph.D., Yale University, 1930; State College, Michigan, 1929-30. Instructor in Physiology.
  - Ada Roberta Hall, B.A., 1917, M.A., 1919, University of Oregon; Ph.D., University of Illinois, 1921; College of St. Catherine, 1928-30. Instructor in Physiology.
  - Margaret Mary Shea, B.A., Oberlin College, 1930. Laboratory Assistant in Zoology.

## LEAVES OF ABSENCE IN 1930-31

#### ASTRONOMY.

John Charles Duncan, Professor (second semester).

#### BIBLICAL HISTORY.

Seal Thompson, Associate Professor (first semester).

ECONOMICS AND SOCIOLOGY. Lawrence Smith, Assistant Professor.

## ENGLISH COMPOSITION.

Sophie Chantal Hart, Professor. Agnes Frances Perkins, Professor. Bertha Monica Stearns, Associate Professor (second semester).

## ENGLISH LITERATURE.

Laura Hibbard Loomis, Professor (second semester). Margaret Pollock Sherwood, Professor.

#### FRENCH.

Françoise Ruet, Assistant Professor.

### GEOLOGY AND GEOGRAPHY.

Mary Jean Lanier, Professor (first semester).

## HISTORY.

Edna Virginia Moffett, Professor (first semester). Julia Swift Orvis, Professor (second semester).

## MATHEMATICS.

Mabel Minerva Young, Professor.

## Music.

Helen Joy Sleeper, Assistant Professor.

## ZOOLOGY AND PHYSIOLOGY.

Marian Elizabeth Hubbard, Professor.

### Administration.

Grace Goodnow Crocker, Executive Secretary of the College (first semester).

## PROMOTIONS OF 1930-31

#### Art.

Helen Bostick Hamilton, B.Des., from Assistant to Instructor.

#### ASTRONOMY.

Lois Tripp Slocum, Ph.D., from Instructor to Assistant Professor.

### BOTANY.

Helen Isabel Davis, B.A., from Assistant Professor to Associate Professor; Julia Williams James, M.A., from Assistant to Instructor.

#### ENGLISH COMPOSITION.

Edith Christina Johnson, Ph.D., from Assistant Professor to Associate Professor.

## ENGLISH LITERATURE.

Grace Ethel Hawk, B.Litt. Oxon., from Instructor to Assistant Professor. Ella Keats Whiting, Ph.D., from Instructor to Assistant Professor.

## FRENCH.

Henriette Andrieu, Agrégée de l'Université, from Associate Professor to Professor; Ruth Elvira Clark, Litt.D., from Associate Professor to Professor; Marguerite Mespoulet, Agrégée de l'Université, from Associate Professor to Professor.

## GEOLOGY AND GEOGRAPHY.

Harriet Elizabeth Lee, M.A., from Assistant to Instructor.

#### GREEK.

Helen Hull Law, Ph.D., from Assistant Professor to Associate Professor.

HYGIENE AND PHYSICAL EDUCATION.

Elizabeth Beall, M.A., from Instructor to Assistant Professor.

#### LATIN.

Helen Hull Law. (See Greek).

### MATHEMATICS.

Mabel Minerva Young, Ph.D., from Associate Professor to Professor.

PHILOSOPHY AND PSYCHOLOGY.

Helen Hood Taplin, from Assistant to Instructor.

### PHYSICS.

Alice Hall Armstrong, Ph.D., from Instructor to Assistant Professor.

### ZOOLOGY AND PHYSIOLOGY.

Gladys Kathryn McCosh, Ph.D., from Instructor to Assistant Professor; Harriet Cutler Waterman, Ph.D., from Instructor to Assistant Professor.

## **RESIGNATIONS AND EXPIRED APPOINTMENTS, JUNE, 1930**

#### Art.

Kathryn Emily Douglas Albin, Assistant; Alice Van Vechten Brown, Professor (retired); Delphine Fitz Darby, Instructor; Eliza Newkirk Rogers, Lecturer.

ASTRONOMY.

Cecilia Helena Payne, Lecturer; Helen Farnam Story, Instructor.

BIBLICAL HISTORY.

Blanche Eleanor Street, Assistant.

#### BOTANY.

Katherine Louise Bruce, Laboratory Assistant; Winifred Hesselman, Secretary and Custodian; Louise Delabarre Hunter, Assistant; Frances Louise Jewett, Laboratory Assistant; Marjorie Williams Stone, Assistant Curator of Museum.

#### CHEMISTRY.

- Charlotte Almira Bragg, Associate Professor (retired); Marion Elsie Maclean, Instructor.
- ECONOMICS AND SOCIOLOGY. Vervon Orval Watts, Lecturer; Clarice Janette Weeden, Assistant.
- ENGLISH COMPOSITION. Ruth Forbes Eliot, Instructor.

#### English Language and Literature.

George Raleigh Coffman, Lecturer; Gertrude Greene Cronk, Assistant; Alfarata Bowdoin Hilton, Assistant; Laura Emma Lockwood, Professor (retired).

## FRENCH.

Louise Bulkley Dillingham, Assistant Professor; Claire Auger, Assistant.

## GEOLOGY AND GEOGRAPHY.

Walter Henry Schoewe, Lecturer.

## German.

Oda Irmtrud Friedlind Lohmeyer, Assistant Professor; Marielies Mauk, Instructor; Wilhelmine Ruegenberg, Assistant.

## HISTORY.

Eleanor Parsons Case, Assistant; Vincent Mary Scramuzza, Instructor.

#### HYGIENE AND PHYSICAL EDUCATION.

Gertrude Joyce Cran, Instructor; Eleanor Daboll, Instructor; Emily Perry Mackinnon, Assistant; Josephine Langworthy Rathbone, Assistant Professor.

## ITALIAN.

Margaret Hastings Jackson, Professor (retired).

## MATHEMATICS.

Mary Curtis Graustein, Assistant Professor.

#### Music.

Lowell Pierson Beveridge, Lecturer; Raymond Clark Robinson, Instructor.

## PHILOSOPHY AND PSYCHOLOGY.

Elizabeth Nichols Donovan, Assistant; Dorothea Elizabeth Johannsen, Instructor; Christine Margaret Morgan, Assistant.

## PHYSICS.

Hazel Marie Fletcher, Instructor.

READING AND SPEAKING.

Ruth Aikman Damon, Instructor.

## ZOOLOGY AND PHYSIOLOGY.

Laliah Florence Curry, Instructor; Verz Rogers Goddard, Assistant Professor; Sibyl Amanda Hausman, Laboratory Assistant; Alfhild Julia Johnson, Laboratory Assistant.

## FELLOWSHIP AND GRADUATE SCHOLARSHIP AWARDS FOR 1930–31

## ALICE FREEMAN PALMER FELLOWSHIP

Miriam Elizabeth Dice, B.A., Wellesley College, 1927; M.A., University of California, 1928; candidate for the degree of Ph.D. at the University of California. Subject: Chemistry.

## HORTON-HALLOWELL FELLOWSHIP

Ruth Glidden Mason, B.A., Wellesley College, 1926; M.S., University of Chicago, 1928; candidate for the degree of Ph.D. at the University of Chicago. Subject: Mathematics.

## ORTHOPEDIC FELLOWSHIP

Helen Rentoul Clarke, B.S. in Education, University of Nebraska, 1928; Director of Physical Education for Girls, the High School, Ironwood, Michigan, 1928-30; candidate for the M.S. degree at Wellesley College in June, 1931.

## FANNY BULLOCK WORKMAN SCHOLARSHIP

Helen Joy Sleeper, B.A., Wellesley College, 1915; M.A., Columbia University, 1917; Mus.B., Yale University, 1925; Department of Music, Wellesley College, 1925- . Subject: Music.

GRADUATE SCHOLARSHIPS AWARDED TO MEMBERS OF THE CLASS OF 1930 Kathryn Gilbert Dapp. Helen Louise Walker.

## PUBLICATIONS OF THE FACULTY

## JULY, 1929 to JULY, 1930

#### ART

#### MYRTILLA AVERY, B.L.S., Ph.D., Professor.

The Barberini Exultet Roll in the Vatican Library-Casinensia (Montecassino), 1929.

SIRARPIE DER NERSESSIAN, Lic. ès Let., Dipl. E.S., Dipl. E.H.E., Lecturer.

(With G. MILLET) Le psautier arménien illustré—Révue des Études Arméniennes, Vol. IX, part 1, 1929.

#### ASTRONOMY

JOHN CHARLES DUNCAN, Ph.D., Professor.

Astronomy. Second edition, revised and enlarged. Harper and Brothers, New York. 1930.

(With H. MITOHELL) The radial velocity of β Cephei on August 31, 1928— Astrophysical Journal, 70, p. 127, Sept. 1929.

HELEN FARNAM STORY, M.A., Instructor.

(With H. MITOHELL) Occultations of stars by the moon (Fourth list)-Astronomical Journal, 39, p. 164, Sept. 1929.

### BIBLICAL HISTORY

LOUISE PETTIBONE SMITH, Ph.D., Associate Professor.

The use of the word הור הוא in Isniah, chapters 1-39—American Journal of Semitic Languages and Literature, Oct. 1929.

#### BOTANY

MARGARET CLAY FERGUSON, Ph.D., Professor.

(With B. W. BROOKS and L. B. WALSH) A cytological and genetical study of petunia. II. Notes on certain phases of sterility—American Naturalist, Jan.-Feb. 1930.

LÆTITIA MORRIS SNOW, Ph.D., Associate Professor.

A classified bibliography and data of 250 papers on "The Effect of Environmental Factors upon the Production of Pigment by Bacteria."

RUTH HUTCHINSON LINDSAY, Ph.D., Assistant Professor.

The chromosomes of some dioicous angiosperms-American Journal of Botany, Feb. 1930.

#### ECONOMICS AND SOCIOLOGY

ELIZABETH DONNAN, B.A., Professor.

The early days of the South Sea Company, 1711-1718—Journal of Economic and Business History, II, 419-450. The New England slave trade after the Revolution—New England Quarterly, III, 251-278. Reviews of: Mathieson's Great Britain and the Slave Trade and Neff's Victorian Working Women—American Historical Review, Jan. 1930.

LAWRENCE SMITH, M.A., Assistant Professor.

The business cycle: prosperity—Purchasing Agent, Sept. 1929. The business cycle: when prosperity leaves—Ibid., Oct. 1929. The business cycle: depression—Ibid., Nov. 1929. Why do we have business cycles—Ibid., Dec. 1929. Stabilizing business conditions—Public Utility Purchasing, Jan. 1930.

EMILY CLARK BROWN, Ph.D., Assistant Professor.

Problems of today forecast by the first fifty years of Chicago industry—Inland Printer, Nov. 1929. Early association efforts in Chicago—Ibid., Dec. 1929. Cost education as the basis of modern printing association work —Ibid., Jan. 1930. Price competition in printing industry of Chicago —Journal of Political Economy, April, 1930. A study of two groups of Denver's married women applying for jobs—Bulletin 77, Women's Bureau, U. S. Dept. of Labor.

LUCY WINSOR KILLOUGH, Ph.D., Assistant Professor. (With H. B. KILLOUGH) Raw materials of industrialism. Crowell. 1929.

#### ENGLISH COMPOSITION

ALFRED DWIGHT SHEFFIELD, M.A., Associate Professor. What happens in ordering and forbidding—The Inquiry, June, 1930.

(With B. LANDES and B. LACKER) Business looks at itself.

BERTHA MONICA STEARNS, M.A., Associate Professor. Early New England magazines for ladies—New England Quarterly, July, 1929.

#### ENGLISH LITERATURE

VIDA DUTTON SCUDDER, M.A., L.H.D., Professor Emeritus. The Franciscan adventure—Atlantic Monthly, June, 1930.

MARTHA HALE SHACKFORD, Ph.D., Professor.

Plutarch in the English Renaissance, with special reference to Shakespeare. Natick, 1929.

LAURA HIBBARD LOOMIS, Ph.D., Professor.

Geoffrey of Monmouth and Stonehenge—Publications of the Modern Language Association, XLV, 400-416, 1930. HELEN SARD HUGHES, Ph.D., Associate Professor.

More Popeana: items from an unpublished correspondence—Publications of the Modern Language Association, XLIV, Dec. 1929. Dyer and the Countess of Hertford—Modern Philology, XXVII, 1930. Translations of "Marianne"—Times Literary Supplement (London), April 17, 1930. Our far-flung battalion—Wellesley Alumnæ Magazine, Feb. 1930.

ANNIE KIMBALL TUELL, Ph.D., Associate Professor.

- The amateur grammarian—English Journal, Oct. 1929. How digging began— Nation, Mar. 26, 1930. The creed of the concrete—Sewanee Review, April, 1930. T. E. B.—Bookman, June, 1930.
- Reviews of: Viola Meynell's Alice Meynell—Catholic World, Nov. 1929. Myron F. Brightfield's Theodore Hook and his Novels—Journal of English and Germanic Philology, April, 1930.

KATHARINE CANBY BALDERSTON, Ph.D., Assistant Professor.

A manuscript version of She Stoops to Conquer-Modern Language Notes, Feb. 1930.

GEORGE RALEIGH COFFMAN, Ph.D., Lecturer.

A plea for the study of the Corpus Christi plays as drama-Studies in Philology, XXVI, 4, Oct. 1929.

#### FRENCH

EDITH MELCHER, Ph.D., Instructor.

Stage realism in France between Diderot and Antoine. Bryn Mawr, Penn.

#### GEOLOGY AND GEOGRAPHY

MARGARET TERRELL PARKER, M.A., Associate Professor.

(With H. H. BARROWS and E. P. PARKER) Southern Lands. Silver, Burdett & Co. 1929.

#### HISTORY

#### EDWARD ELY CURTIS, Ph.D., Associate Professor.

Ezekiel Cornell (1733-1800) and John Crane (1744-1805)—Dictionary of American Biography, Vol. IV, 1930. Review of: C. H. Van Tyne's War of Independence—American Historical Review, April, 1930.

LOUISE OVERACKER, Ph.D., Assistant Professor.

Primary legislation. 1928-29-American Political Science Review, May, 1930.

#### HYGIENE AND PHYSICAL EDUCATION

EUGENE CLARENCE Howe, Ph.D., Professor.

Functional tests: the precision and validation of tests in physical education— Research Quarterly of American Physical Education Review, Vol. 1, May, 1930. Alkali reserve—American Physical Education Review, May, 1930. An examination of the Rogers Test (abstract)—Journal of Hygiene and Physical Education, June, 1930. RUTH ELLIOTT, Ph.D., Professor.

Modern trends in physical education—Research Quarterly of American Physical Education Review, Vol. 1, May, 1930.

JOSEPHINE LANGWORTHY RATHBONE, M.A., Assistant Professor.

Corrective gymnastics for school use-Mary Hemenway Alumnæ Association Bulletin, Sept. 1929.

ELIZABETH BEALL, M.A., Instructor.

Wellesley College play day—American Physical Education Review, Oct. 1929. Practice of speedball technique for girls—Pentathlon, Oct. 1929. Track —Spalding's Athletic Activities for Women and Girls.

#### MATHEMATICS

LENNIE PHEBE COPELAND, Ph.D., Associate Professor.

Review of David Eugene Smith's Source Book in Mathematics—American Mathematical Monthly, June-July, 1930.

#### MUSIC

CLARENCE GRANT HAMILTON, M.A., Professor. Ornaments in Classical and Modern Music. Oliver Ditson Co.

#### PHILOSOPHY AND PSYCHOLOGY

MARY WHITON CALKINS, M.A., Litt.D., LL.D., Research Professor.

- Mary Whiton Calkins—A History of Psychology in Autobiography (Clark University Press), pp. 31-62, 1930.
- (With PROFESSOR GAMBLE) The self psychology of the psychoanalysts-Psychological Review, 277-305, 37, 1930.

ELEANOR ACHESON MCCULLOCH GAMBLE, Ph.D., Professor.

The psychology of taste and smell; status of 1930—Psychological Bulletin, 566-569, 26, 1929. The psychology of the modern girl—an address delivered before the Association of Principals of Secondary Schools for Girls. Printed Jan. 1930.

MICHAEL JACOB ZIGLER, Ph.D., Associate Professor.

- Touch and kinæsthesis—Psychological Bulletin, 298-317, 27, 1930. Tone shapes: a novel type of synæsthesia—Journal of General Psychology, 277-287, 3, 1930.
- (With B. COOK, D. MILLER and L. WEMPLE) The perception of form in peripheral vision—American Journal of Psychology, 246-259, 42, 1930.

FLORA ISABEL MACKINNON, Ph.D., Associate Professor.

Review of: Frank Lorimer's The Growth of Reason-Survey-Graphic, Nov. 1929.

#### PHYSICS

HAZEL MARIE FLETCHER, Ph.D., Instructor.

Effect of occluded gases and moisture on the resistance of air condensers at radio frequencies-Philosophical Magazine, Vol. 9, 464-473, 1930.

#### READING AND SPEAKING

EDITH MARGARET SMAILL, A.A., Assistant Professor.

The stage of Malvern and "The Apple Cart"-Journal of Expression, June, 1930

EDITH WINIFRED MOSES, M.A., Assistant Professor. Poise-Journal of Expression, Dec. 1929.

RUTH AIKMAN DAMON, M.A., Instructor. Good diction as a part of personality—Quarterly Journal of Speech, Apr. 1930.

OLIVIA MARIA HOBGOOD, M.A., Instructor.

Dramatic composition an asset to the teacher and actor—Journal of Expression, Dec. 1929.

#### SPANISH

ALICE HUNTINGTON BUSHEE, M.A., Professor. A Cid drama of 1639—Hispania, Oct. 1929.

#### ZOOLOGY AND PHYSIOLOGY

HELEN WARTON KAAN, Ph.D., Visiting Assistant Professor.

The relation of the developing auditory vesicle to the formation of the cartilage capsule in Amblystoma maculatum—Journal of Experimental Zoology, 55, Jan. 5, 1930.

HARRIET CUTLER WATERMAN, Ph.D., Instructor.

Studies on the evolution of the pelvis of man and other primates-Bulletin of American Museum of Natural History, Dec. 7, 1929.

GLADYS KATHRYN McCosii, Ph.D., Instructor.

The origin of the fat-bodies in Amblystoma maculatum—Anatomical Record, 45, Mar. 25, 1930.

LALIAH FLORENCE CURRY, Ph.D., Instructor.

A cytological study of the proximal and distal tubules of the mesonephros of Necturus maculosus (under normal and experimental conditions)— Journal of Morphology and Physiology, 48, Sept. 5, 1929.

ALBERT PITTS MORSE, CUrator.

John Robinson, Botanist, of Salem, Massachusetts-Rhodora, 31, Dec. 1929.

## SUNDAY SERVICES

- Sept. 22. Rev. Robert R. Wicks, Princeton University.
- Sept. 29. Dr. Russell H. Stafford, The Old South Church, Boston.
- Oct. 6. Dr. Alexander C. Purdy, Hartford Theological Seminary.
- Oct. 13. Professor Thomas H. Procter, Wellesley College.
- Oct. 20. Rev. Henry H. Tweedy, Yale Divinity School. (Two addresses.)
- Oct. 27. Dr. Raymond Calkins, Cambridge.
- Nov. 3. Rt. Rev. John T. Dallas, Bishop of New Hampshire.
- Nov. 10. Dean Willard L. Sperry, Theological School in Harvard University.
- Nov. 17. Dr. Theodore G. Soares, University of Chicago Divinity School.
- Nov. 24. Rev. Douglas Horton, Brookline.
- Dec. 1. President J. Edgar Park, Wheaton College.
- Dec. 8. Rev. Charles N. Arbuckle, Newton Centre.
- Dec. 15. Rt. Rev. Charles L. Slattery, Bishop of Massachusetts.
- Jan. 12. Rev. Bernard I. Bell, Warden of St. Stephen's College, Columbia University.
- Jan. 19. Rev. Bernard C. Clausen, Syracuse, N.Y.
- Jan. 26. Rev. James G. Gilkey, Springfield.
- Feb. 2. Dr. Richard Roberts, Toronto.
- Feb. 9. Dr. Halford E. Luccock, Yale Divinity School.
- Feb. 16. Rev. Boynton Merrill, West Newton.
- Feb. 23. Dr. Charles R. Brown, Dean Emeritus, of the Yale Divinity School.
- Mar. 2. President Clarence A. Barbour, Brown University.
- Mar. 9. Dr. Howard C. Robbins, New York City.
- Mar. 16. Rev. Oscar E. Maurer, New Haven, Conn.
- Mar. 23. Rev. Reinhold Niebuhr, Union Theological Seminary.
- April 13. Dean Henry B. Washburn, Episcopal Theological School, Cambridge.
- April 20. President Henry S. Coffin, Union Theological Seminary. (Two services.)
- April 27. Dr. Ashley D. Leavitt, Brookline.
- May 4. Rev. Sidney Lovett, Boston.
- May 11. Dr. Samuel V. V. Holmes, Buffalo, N.Y.
- May 18. Dr. William P. Merrill, New York City.
- May 25. Dean Philemon F. Sturges, Boston.
- June 1. Rev. Arthur H. Bradford, Providence, R.I.
- June 8. Dr. Robert Seneca Smith, Yale Divinity School.
- June 15. Baccalaureate Service. Rev. Boynton Merrill, West Newton.

# APPENDIX TO THE PRESIDENT'S REPORT

### ADDRESSES

- Sept. 25. Address by Miss Seal Thompson, Associate Professor of Biblical History. (Christian Association.)
- Oct. 2. Address by Rev. Stanley Ross Fisher, Wellesley. (Christian Association.)
  - The Psychology of French Political Parties. André Siegfried, Professor of Political Economy at the École libre des Sciences Politiques. (Department of French and Lecture Committee.)
- Oct. 5. The Motion Picture as a New Teacher. Hon. Carl E. Milliken, Secretary of the Motion Pictures and Distributors of America. (American Association of University Women.)
- Oct. 11. Some Glimpses of the Science of Musical Tone. Mr. William B. White, Director of the Acoustic Laboratory of the American Steel and Wire Company. (Departments of Music and Physics.)
- Oct. 15. Edison and the Electric Light. Mr. Preston S. Miller of the Electrical Testing Laboratories of New York. (Department of Physics and Lecture Committee.)
- Oct. 22. Jewelry and the Craft Movement. Mr. Frank Gardner Hale. (Department of Art.)
- Oct. 23. China. Miss Huei Te Ying, '31. (Christian Association.)
- Oct. 25 and Nov. 1. Modern Russia. Miss Julia S. Orvis, Professor of History. (Liberal Club.)
- Oct. 30. Albania. Miss Djanfise Frasheri, '32. (Christian Association.)
- Nov. 4. Address by Miss Alice Cheyney of the International Labor Organization.
- Nov. 6. On Climbing Hills. Miss Marion E. Stark, Assistant Professor of Mathematics. (Christian Association.)
- Nov. 10. A Visit to Mr. Gandhi's Asram. Miss Helen Van Doren of the National Christian Council. (Christian Association.)
- Nov. 13. Address by Miss Katy Boyd George, Assistant Professor of Biblical History. (Christian Association.)
  - Notre Dame de Paris. Marcel Aubert, Professor of l'École de Chartres and Lecturer at Harvard University. (Departments of Art and French.)
- Nov. 19 and 20. Address by Rev. C. Leslie Glenn of Cambridge. (Episcopal Club and Christian Association.)
- Nov. 20. Address by the Bishop of Winchester. Lecture Dance-Recital. Miss Catherine Beatrice Rapp. (Department of Hygiene and Physical Education.)

Nov. 22. Christian Science address by Professor Herman S. Hering, C.S.B., Boston.

> Spanish Romanticism. Professor E. Allison Peers, University of Liverpool. (Department of Spanish.)

- Nov. 25. Dramatic Reading of Caponsacchi. Mr. Edward Abner Thompson. (Department of Reading and Speaking.)
  - Water Power Installation in France as Related to Topographic Features. Professor Raoul Blanchard, University of Grenoble; Harvard University. (Department of Geology and Geography.)
- Nov. 26. Human Posture from the Standpoint of Circulation. Professor Abby H. Turner, Mount Holyoke College. (Departments of Hygiene and Physical Education and Zoology and Physiology.)
- Dec. 4. The Labrador Mission. Miss Helen Clark of Dana Hall School. (Christian Association.)
- Dec. 9. What the Tercentenary Means. Mr. John Jackson Walsh. The Conquest of Yellow Fever. Mr. James E. Peabody, formerly of the Morris High School, New York City. (Service Fund Committee.)
- Dec. 10. Frescoes Recently Discovered in the Mosques of Damascus. M. Eustache de Lorey, Director of the French Institute of Islamic Art and Archæology at Damascus. (Departments of French, Art, History, and Lecture Committee.)
- Dec. 11. Address by Miss Frances L. Knapp, Dean of Freshmen, (Christian Association.)

Fanny Burney. Mrs. Muriel Masefield of Oxford. (Department of English Literature.)

- Jan. 10. Present-Day Russia. Major-General Victor A. Yakhontoff, Military Attaché in the Imperial Russian Embassy at Tokyo. (Lecture Committee.)
- Jan. 12. The Labour Party and World Peace. Lady Clare Annesley of the British Labour Party. (Christian Association and Liberal Club.)
- Jan. 15. Dramatic Reading. Mr. E. H. Sothern. (Department of Reading and Speaking.)

Turkey. Miss Guzin Ihsan. (Christian Association.)

- Jan. 16. Address by Mrs. Robert DeNormandie of the Massachusetts League of Women Voters. (Liberal Club.)
- Jan. 17. Dramatic Reading of "The Medea." Edith Wynne Matthison. (Department of Reading and Speaking.)
- Jan. 21. Systematic Differences between Psychologists. Professor John P. Nafe of Clark University. (Department of Philosophy and Psychology.)

# APPENDIX TO THE PRESIDENT'S REPORT

- Jan. 24. The Difference between Æsthetic and Real Emotions. Professor Carroll Pratt of Harvard University. (Science Club.)
- Feb. 10-13. Religious Emphasis Week. Addresses and services by Rev. Charles R. Brown, D.D., of Yale University.
- Feb. 18. Earning a Living by the Pen. Burges Johnson, Director of Public Relations in Syracuse University. (Department of English Composition, Publicity Office, Personnel Bureau.)
- Feb. 19. What Might a Christian Look for in Prayer? Rev. Norman Hutton, Wellesley. (Christian Association.)
- Feb. 24. Opportunities in Secretarial Work. Miss Mary A. Moore of the Katharine Gibbs School. (Personnel Bureau.)
- Feb. 26. Settlement House Work. Miss Elizabeth Donovan, Assistant in Philosophy. (Christian Association.)
- Feb. 27. Mar. 6, 13, 20. Series of discussions on "Current Problems in Race Relations." Mr. Dick Hill, Negro theological student at Harvard University. (Christian Association.)
- Feb. 28. A Progressive Program in the Conservative American Federation of Labor Union. Mr. William Ross. (Liberal Club.) Mediæval Ideas about Women. Miss Eileen Power, University of London; Columbia University. (Lecture Committee.)
- Mar. 3. Keeping a Bookshop. Miss Geraldine Gordon of the Hathaway House Bookshop. (Personnel Bureau.)
- Mar. 5. Address by Rev. Arthur Lee Kinsolving, Amherst. Youth Movement in China. Miss Bing-Chung Ling, '31. (Christian Association.)
  - America's Voice in World Song. Mr. Harry Irvine. (Department of Reading and Speaking.)
- Mar. 10. Poet's Reading. Berenice Van Slyke.
  - Sculptures and Drawings of Jane Poupelet. Mlle. Marguerite Mespoulet, Associate Professor of French. (Departments of Art and French.)
- Mar. 11. Address by Miss Grace E. Ely, Instructor in the Research Bureau for Retail Training, University of Pittsburgh. (Personnel Bureau.)

Acoustics. Mr. William B. White, Acoustic Engineer. (Departments of Music and Physics.)

- Mar. 12 Being Neighbors in Japan. Miss Alice Cary of the Neighborhood Settlement of Osaka, Japan. (Christian Association.)
  - The Subject Matter and Mode of Treatment of Drama in Soviet Russia. Professor Harry W. L. Dana, Harvard University. (Department of English Composition.)

- Mar. 14. The Privilege of Teaching. Mr. Eugene R. Smith, Beaver Country Day School. (Personnel Bureau and Department of Education.)
- Mar. 17. Music as a Vocation. Mr. Henry Lahee, Director of the Boston Music Bureau. (Personnel Bureau and Department of Music.)

Poet's Reading. Professor David Morton, Amherst College.

- Mar. 20. World Peace. Mr. Denys Myers, Editor of Foreign Affairs. (Christian Association.)
  - The Elements of Inspiration. Professor John Livingston Lowes, Oxford University; Harvard University. (Phi Beta Kappa.)
- Mar. 21. Recent Excavations at Doura, Caravan City on the Euphrates. Professor Michael Rostovtzeff, Yale University. (Horton Lecture.)
- Mar. 24. Poet's Reading. Elizabeth Hollister Frost. Address by Professor Mary L. Sherrill, Mount Holyoke College. (Department of Chemistry.)
- Mar. 25. Dramatic Reading. Mrs. Patrick Campbell. (Reading and Speaking Department.)
- April 11. The Self. Professor J. B. Pratt of Williams College. (Department of Philosophy and Psychology.)
- April 15. Poet's Reading. Robert S. Hillyer, Harvard University.
- April 16. Address by Gordon B. Wellman, Associate Professor of Biblical History. (Christian Association.)
- April 18. Peace. Mr. James H. Sheldon of the Fellowship of Reconciliation. (Liberal Club.)
- April 21. Poet's Reading. Lizette Woodworth Reese.
- Under the Northern Lights. Captain Donald B. MacMillan. (Christian Association.)
- April 22. Modern Spanish Literature. Dr. Damaso Alonso, literary critic. (Department of Spanish.)
- April 23. "That I may daily perform my vows." Miss Edith S. Tufts, Dean of Residence. (Christian Association.) Une Année de la Vie de Balzac. Monsieur Bouteron of the

Institut de France. (Department of French.)

- April 29. Religion in the Modern Life. Mr. William Booth Selbie, Principal of Manchester College, Oxford. (Department of Biblical History.)
- April 30. Silver Bay Conference. Miss Dorothy Shuman, '30. (Christian Association.)
- May 4. What is Happening with Women in the Textile Industry? Mrs. Mary Thompson. (Christian Association.)

# Appendix to the President's Report

- May 7. Gospel Illustration in Byzantine Manuscripts. Miss Sirarpie Der Nersessian, Lecturer in Art. (Department of Art.)
- May 14. Industrial Relations in Italy. Dr. Fausto Pitigliani. (Department of Economics.)
- June 16. Commencement Address by Raymond Blaine Fosdick, LL.D.

#### MUSIC

- Oct. 23. The Boston Symphony Orchestra. Wellesley College Concert Series.
- Nov. 8. Faculty recital. Jaques Hoffmann, violinist; Clarence G. Hamilton, pianist.
- Nov. 14. The London String Quartette. Wellesley College Concert Series.
- Nov. 26. Recital. Giovannina de Blasus.
- Dec. 3. Informal concert by College Orchestra.
- Dec. 4. Radcliffe-Wellesley Concert.
- Dec. 9. Faculty recital. Miss Jean Wilder, pianist.
- Dec. 12. Recital. Jose Iturbi, pianist. Wellesley College Concert Series.
- Jan. 18. Brown-Wellesley Concert.
- Jan. 23. Recital. Serge Sergeievitch Prokofiev and Mme. Prokofiev. Wellesley College Concert Series.
- Feb. 13. Recital. Rosa Ponselle. Wellesley College Concert Series.
- Feb. 27. Recital. Richard Crooks, tenor. Wellesley College Concert Series.
- Mar. 3. Faculty recital. Miss Blanche F. Brocklebank, pianist.
- Mar. 7. Student recital. Students in the Music Department and the College Chorus.
- Mar. 13. Recital. Rosa Low, lyric soprano and Hans Kindler, violoncellist. Wellesley College Concert Series.
- Mar. 21. Student recital. Students in the Music Department.
- Mar. 24. Recital. Mrs. Esther Lundy Newcomb, soprano.
- April 10. Recital. Albert Spalding, violinist. Wellesley College Concert Series.
- April 16. Faculty recital. Miss Jean Macdonald, vocalist.
- April 25. Student recital. Students in the Music Department.
- May 8. Wellesley College Symphony Orchestra Concert.
- May 17. Harvard-Wellesley Concert.
- June 15. Student recital. Miss Marion L. Fuller, pianist.

In addition to the above, six special musical vesper services were given by the College Choir, Mr. Beveridge being director and organist.

### EXHIBITIONS AT THE FARNSWORTH ART MUSEUM

Sept. 23-Oct. 5. Reproductions of drawings by Italian masters.

- Oct. 9-Nov. 16. Textiles from museums and private collections, assembled by Nancy A. Reath and Ella Simons Siple, '10.
- Oct. 18-Nov. 2. Students' summer work.
- Oct. 22-Oct. 26. Jewelry by Frank Gardner Hale.
- Jan. 13-Feb. 3. Water colors by Agnes A. Abbot.
- Feb. 8-Mar. 1. Reproductions of the mosaics recently discovered in the mosque at Damascus by Eustache de Lorey.
- Mar. 10-Mar. 22. Paintings, water colors, drawings, and prints of the College Art Association Traveling Exhibition.
- April 10-April 30. French pottery by Marguerite Gastine.
- April 16-April 30. Color prints from the New York Metropolitan Museum.
- May 3-May 17. Photographs of New England subjects by William E. Merrill.
- May 21-June 16. Etchings by Ella C. MacKinnon, '06.

# APPENDIX TO THE DEAN'S REPORT

Courses given in 1929-30, with the number of hours, number of divisions, name of instructor, and the number and rank of students.

#### ART

- 101. Introductory Course in the History of Art. Three divisions, three hours a week each; one year. Dr. Hawes. A. A. Abbot. K. E. D. Albin. A. de la Barre. H. B. Hamilton. Jun. 5, Soph. 13, Fr. 79, Unc. 2, Sp. 1. Total 100.
- 103. Studio Practice. Two divisions, three hours a week each; one year. Professor Brown. A. A. Abbot. Sen. 7, Jun. 4, Soph. 21. Total 32.
- 203. Outline Course in the History of Art. Two divisions, three hours a week each; one year. Professor Avery. Sen. 102.
- 204. Studio Practice. Two divisions, three hours a week each; one semester. A. A. Abbot. Sen. 5, Jun. 6. Total 11.
- 205. Second Year Introductory Course in the History of Art. Two divisions, three hours a week each; one year. Professor Avery. H. B. Hamilton. Sen. 4, Jun. 7, Soph. 21, Sp. 2. Total 34.
- 303. Painting of the Italian Renaissance. One division, three hours a week; one year. D. F. Darby. A. de la Barre. Sen. 10, Jun. 9. Total 19.
- 304. History of Renaissance Architecture. One division, three hours a week; one year. E. N. Rogers. Grad. 2, Sen. 16, Jun. 5, Sp. 1. Total 24.
- 307. Studies in Mediæval Art. One division, three hours a week; one semester. Professor Avery. Sen. 1.
- 308. Classical Art. One division, three hours a week; one semester. Dr. Hawes. A. A. Abbot. Sen. 2, Jun. 2. Total 4.
- 309. History of Georgian and Colonial Architecture. One division, three hours a week; one semester. E. N. Rogers. Sen. 9, Jun. 2. Total 11.
- 312. Spanish Art. One division, three hours a week; one semester. D. F. Darby. Grad. 1, Sen. 1. Total 2.

- 313. Painting of the Seventeenth Century in Western Europe. One division, three hours a week; one semester. D. F. Darby. Grad. 1, Sen. 6. Total 7.
- 314. Byzantine Art. One division, three hours a week; one semester. S. Der Nersessian. Grad. 2, Sen. 6, Jun. 4, Sp. 1. Total 13.

### ASTRONOMY

- 101. Descriptive Astronomy. One division, three hours a week; one year. Professor Duncan. H. F. Story. Sen. 6, Jun. 2, Soph. 9, Fr. 41, Unc. 3. Total 61.
- 202. Practical Astronomy. One division, three hours a week; one semester. Professor Duncan. Soph. 1.
- 206. The History of Astronomy. One division, three hours a week; one semester. Professor Duncan. Jun. 2, Soph. 1. Total 3.
- 301. Astrophysics and Stellar Astronomy. One division, three hours a week; one semester. Professor Duncan. Sen. 1, Jun. 2. Total 3.

### BIBLICAL HISTORY

- 101. The Development of Thought in the Old Testament. Fifteen divisions, three hours a week each; one semester. Professor Dutcher. Associate Professor Curtis. Assistant Professors Bailey, George. K. L. McElroy. Jun. 3, Soph. 368, Fr. 1, Unc. 28. Total 400.
- 102. The Development of Thought in the Old Testament. Fifteen divisions, three hours a week each; one semester. Professor Dutcher. Associate Professor Curtis. Assistant Professors Bailey, George. K. L. McElroy. Jun. 13, Soph. 333, Unc. 26. Total 372.
- 103. Biblical History: the Old Testament and the Synoptic Gospels. One division, three hours a week; one year. Assistant Professor Bailey. Sen. 1, Jun. 1, Soph. 2, Unc. 3. Total 7.
- 202. The Life of Christ. Twelve divisions, three hours a week each; one semester. Associate Professors Curtis, Thompson, Wellman. Sen. 29, Jun. 288, Soph. 2. Total 319.
- 203. Elementary Hebrew. One division, three hours a week; one year. Assistant Professor Bailey. Jun. 1.
- 204. The Apostolic Age. Four divisions, three hours a week each; one semester. Associate Professors Thompson, Wellman. Sen. 13, Jun. 87, Soph. 1. Total 101.
- 205. Greek Testament. Text Study of the Synoptic Gospels. One division, three hours a week; one semester. Professor Kendrick. Sen. 2, Jun. 6. Total 8.

# Appendix to the Dean's Report

- 206. Greek Testament. Text Study of Other New Testament Books. One division, three hours a week; one semester. Professor Kendrick. Sen. 1, Jun. 2. Total 3.
- 207. History of Religions. One division, three hours a week; one year. Associate Professor Wellman. Sen. 25.
- 301. Seminar in History of Religion. One division, three hours a week; one year. Associate Professor Wellman. Sen. 7.
- 302. Interpretations of Christianity. Two divisions, three hours a week each; one year. Professor Kendrick. Sen. 14.
- 303. Second Year Hebrew. One division, three hours a week; one year. Assistant Professor Bailey. Sen. 1.

### BOTANY

- 101. General Botany. Eight divisions, three hours a week each; one year. Professor Ferguson. Associate Professor Bliss. Assistant Professors Lindsay, Howard, Sawyer. H. S. Thomas. Sen. 1, Jun. 7, Soph. 18, Fr. 83, Sp. 1. Total 110.
- 202. Elementary Physiology. Two divisions, three hours a week each; one semester. Professor Pulling. Sen. 1, Jun. 9, Soph. 10. Total 20.
- 204. Cultivated Plants. Three divisions, three hours a week each; one semester. Assistant Professor Davis. Jun. 12, Soph. 17, Fr. 2. Total 31.
- 205. Bacteria in Relation to Daily Life. Three divisions, one hour a week each; one year. Associate Professor Snow. Sen. 14, Jun. 4, Soph. 13. Total 31.
- 206. The Structure of Plants. Two divisions, three hours a week each; one semester. Associate Professor Bliss. Sen. 4, Jun. 5, Soph. 13, Fr. 1. Total 23.
- 306. Physiology. One division, three hours a week; one year. Professor Pulling. Sen. 5, Jun. 2. Total 7.
- 307. Cytology and Heredity. One division, three hours a week; one year. Professor Ferguson. Assistant Professor Lindsay. Grad. 1, Sen. 7, Jun. 2. Total 10.
- 308. General Bacteriology. One division, three hours a week; one year. Associate Professor Snow. Sen. 8, Jun. 11. Total 19.
- 309. Landscape Gardening. One division, three hours a week; one semester. Assistant Professor Davis. Sen. 14.
- 310. Landscape Design. One division, three hours a week; one semester. Assistant Professor Davis. Sen. 14.
- 311. World Floras—The Distribution and Identification of Plants. One division, three hours a week; one year. Associate Professor Ottley. Assistant Professor Howard. Sen. 2, Jun. 17. Total 19.

- 320. Theoretical Physiology. One division, three hours a week; one year. Professor Pulling. Grad. 2.
- 322. Botanical Seminars. One division, three hours a week; one year. Professor Ferguson. Grad. 2.
- 323. Research. Two divisions, three hours a week each; one year. Professors Ferguson, Pulling. Grad. 2.

### CHEMISTRY

- 101. Elementary Chemistry. Three divisions, three hours a week each; one year. Associate Professor Johnstin. Assistant Professor Jones. A. M. Prentiss. Grad. 1, Sen. 5, Jun. 4, Soph. 20, Fr. 50, Unc. 2, Sp. 2. Total 84.
- 102. General Chemistry. Two divisions, three hours a week each; one semester. Professor French. M. E. Maclean. E. Cooke. Sen. 1, Jun. 2, Soph. 8, Fr. 30, Sp. 1. Total 42.
- 201. Qualitative Analysis. Three divisions, three hours a week each; one semester. M. E. Maclean. E. Cooke. Sen. 1, Jun. 2, Soph. 20, Fr. 24, Unc. 2. Total 49.
- 202. Quantitative Analysis. Three divisions, three hours a week each; one semester. Associate Professor Griggs. Sen. 2, Jun. 5, Soph. 11, Unc. 2. Total 20.
- 206. Inorganic Chemistry. One division, three hours a week; one semester. M. E. Maclean. Soph. 2, Fr. 3. Total 5.
- 301. Organic Chemistry, with Laboratory Work in Organic Preparations. One division, three hours a week; one year. Professor French. Assistant Professor Jones. E. Cooke. Sen. 7, Jun. 15, Soph. 6, Sp. 1. Total 29.
- 302. Advanced Laboratory Course in Organic Chemistry. One division, three hours a week; one semester. Professor French. Grad. 1, Sen. 1, Jun. 1. Total 3.
- 304. Food Chemistry. One division, three hours a week; one semester. Associate Professor Johnstin. Grad. 1, Sen. 8. Total 9.
- 305. Theoretical and Physical Chemistry. One division, three hours a week; one semester. Professor French. M. E. Maclean. Sen. 10, Sp. 1. Total 11.
- Laboratory Work in Physical Chemistry. One division, three hours a week; one semester. Associate Professor Griggs. Grad. 1, Sen.
   Total 2.
- 307. Inorganic Chemistry. One division, three hours a week; one semester. Assistant Professor Jones. Sen. 7.
- 308. Qualitative Analysis. One division, three hours a week; one semester. M. E. Maclean. Jun. 1.

## APPENDIX TO THE DEAN'S REPORT

- 309. Physiological Chemistry. One division, three hours a week; one semester. Associate Professor Johnstin. Sen. 10, Jun. 2. Total 12.
- 350. Individual Problems. One division, three hours a week; one semester. Professor French. Associate Professor Johnstin. Sen. 2.

### ECONOMICS AND SOCIOLOGY

- 101. Introduction to Economics and Sociology. Seven divisions, three hours a week each; one year. Professor Donnan. Assistant Professors Brown, Killough, Smith. Dr. Treudley. Sen. 13, Jun. 63, Soph. 74, Unc. 3. Total 153.
- 202. Social Origins. Two divisions, three hours a week each; one semester. V. O. Watts. Sen. 15, Jun. 16. Total 31.
- 204. Economic History of the United States. One division, three hours a week; one semester. Professor Donnan. Sen. 3, Jun. 1, Soph. 5, Unc. 1. Total 10.
- 205. Modern Social Institutions. Two divisions, three hours a week each; one semester. V. O. Watts. Sen. 14, Jun. 15. Total 29.
- 209. Economic History of England. One division, three hours a week; one semester. Professor Donnan. Sen. 2, Jun. 2, Soph. 2. Total 6.
- Financial Organization of Society. Two divisions, three hours a week each; one year. Assistant Professor Smith. Sen. 16, Jun. 21. Total 37.
- 301. Socialism and Social Reform. One division, three hours a week; one semester. Assistant Professor Brown. Sen. 4, Jun. 3, Unc. 1. Total 8.
- 303. Social Economics. One division, three hours a week; one semester. Dr. Treudley. Sen. 4, Unc. 1. Total 5.
- 308. The Modern Labor Movement. One division, three hours a week; one semester. Assistant Professor Brown. Sen. 10, Jun. 4, Unc. 1. Total 15.
- 310. Public Finance. One division, three hours a week; one semester. Assistant Professor Killough. Sen. 5, Jun. 1. Total 6.
- 311. Social and Economic Investigation. One division, three hours a week; one year. Assistant Professor Killough. Sen. 10.
- International Trade and Investment. One division, three hours a week; one semester. Assistant Professor Killough. Sen. 10, Jun.
   Total 12.
- 316. History of Social Thought. One division, three hours a week; one semester. V. O. Watts. Sen. 5.
- 317. History of Economic Thought. One division, three hours a week; one semester. Professor Donnan. Sen. 5.

- 318. Modern Economic Thought. One division, three hours a week; one semester. Professor Donnan. Sen. 4.
- 319. American Social Ideas. One division, three hours a week; one semester. V. O. Watts. Sen. 6.
- 320. Population Problems. One division, three hours a week; one semester. Dr. Treudley. Sen. 6, Jun. 1, Unc. 1. Total 8.

### EDUCATION

- 201. Modern Education: A Study of the Principles of Education, and of the Applications of Psychology to Education. Four divisions, three hours a week each; one year. Professors Norton, McKeag. Grad. 1, Sen. 36, Jun. 100, Unc. 3. Total 140.
- 202. History of Education. One division, three hours a week; one year. Professor Norton. Grad. 3, Sen. 21, Jun. 2. Total 26.
- Secondary Education. One division, three hours a week; one year. Professor McKeag. Sen. 28.
- 303. Principles and Methods of Teaching French in Secondary Schools. One division, three hours a week; one semester. Assistant Professor Dennis. Sen. 10.
- 322. The History, Theory, and Problems of the Kindergarten. One division, three hours a week; one year. M. Remy. Sen. 5.

### ENGLISH

#### I. ENGLISH LANGUAGE AND LITERATURE

- 104. Old English. One division, three hours a week; one year. Assistant Professor Ehrensperger. Fr. 28.
- 105. Fourteenth Century. One division, three hours a week; one year. Dr. Whiting. Jun. 3, Soph. 3, Fr. 18. Total 24.
- 106. Sixteenth Century. Five divisions, three hours a week each; one year. Associate Professor Tuell. Assistant Professors Balderston, Ehrensperger. Dr. Whiting. Sen. 1, Jun. 9, Soph. 28, Fr. 88, Unc. 3. Total 129.
- 107. Seventeenth Century. Two divisions, three hours a week each; one year. G. E. Hawk. Jun. 3, Soph. 10, Fr. 22, Sp. 1. Total 36.
- 201. Historical Development of English Literature. One division, three hours a week; one year. Associate Professor Hughes. Sen. 23, 'Jun. 5, Sp. 2. Total 30.
- 202. American Literature. Two divisions, three hours a week each; one year. Associate Professor Young. Sen. 6, Jun. 29, Soph. 26, Unc. 1. Total 62.
- 204. Milton. Two divisions, three hours a week each; one year. G. E. Hawk. Sen. 4, Jun. 16, Soph. 18, Unc. 2. Total 40.
- 205. Shakespeare: Selected Plays. One division, three hours a week; one year. Assistant Professor Balderston. Sen. 4, Jun. 7, Soph. 6, Unc. 2. Total 19.

# APPENDIX TO THE DEAN'S REPORT

- 206. The English Novel: The Rise of the Types. Three divisions, three hours a week each; one semester. Associate Professor Tuell. Sen. 13, Jun. 35, Soph. 34, Unc. 8. Total 90.
- 207. Arthurian Romance. Two divisions, three hours a week each; one semester. Professor Loomis. Sen. 7, Jun. 21, Soph. 29. Total 57.
- 208. Chaucer. One division, three hours a week; one semester. Professor Loomis. Sen. 5, Jun. 16, Soph. 18, Unc. 4. Total 43.
- 209. Versification. One division, one hour a week; one year. Professor Manwaring. Sen. 2, Jun. 2, Soph. 9. Total 13.
- 302. Modern Poetry. One division, one hour a week; one year. Professor Manwaring. Sen. 14, Jun. 4. Total 18.
- 303. Contemporary Drama. One division, two hours a week; one year. Professor Waite. Sen. 8, Jun. 1. Total 9.
- 306. Victorian Prose. One division, three hours a week; one year. Associate Professor Tuell. Grad. 2, Sen. 10, Jun. 4. Total 16.
- 307. English Poetry of the Nineteenth Century. Two divisions, three hours a week each; one year. Professor Sherwood. Grad. 2, Sen. 48, Jun. 23. Total 73.
- 309. Shakespeare. Two divisions, three hours a week each; one year. Professor Shackford. Sen. 23, Jun. 22, Unc. 2. Total 47.
- 310. Eighteenth Century Literature. One division, three hours a week; one year. Assistant Professor Balderston. Grad. 1, Sen. 18, Jun. 15, Unc. 1. Total 35.
- 312. History of the English Language. One division, three hours a week; one year. Assistant Professor Ehrensperger. Grad. 1, Sen. 4, Jun. 3. Total 8.
- 320. Studies in Eighteenth Century Literature. One division, three hours a week; one year. Associate Professor Hughes. Grad. 4, Sen. 3. Total 7.
- 323. Critical Studies in English Drama. One division, three hours a week; one year. Professor Shackford. Grad. 5, Sen. 6. Total 11.
- 324. Critical Studies in American Literature. One division, three hours a week; one year. Associate Professor Young. Grad. 2.
- 326. Mediæval English Literature. One division, three hours a week; one year. Dr. Coffman. Grad. 5, Sen. 1. Total 6.
- 328. Bibliography. One division, two hours a week; one semester. Professor Manwaring. Grad. 4.

#### II. ENGLISH COMPOSITION

101. Required Freshman Composition. Seventeen divisions, three hours a week each; one year. Professor Manwaring. Associate Professors Batchelder, Sheffield, Stearns. R. S. Conant. R. F. Eliot. E. Hamilton. W. L. Kennedy. Jun 1, Fr. 419, Unc. 1. Total 421.

- 102. Continuation Course in Composition. One division, three hours a week; one semester. Associate Professor Sheffield. Soph. 22.
- 203. Studies in Journalistic Writing. Two divisions, three hours a week each; one semester. Associate Professor Batchelder. Assistant Professor Johnson. Jun. 5, Soph. 35, Fr. 1, Unc. 6. Total 47.
- 204. Studies in Contemporary Writing. Two divisions, three hours a week each; one semester. Associate Professor Batchelder. Assistant Professor Johnson. Sen. 2, Jun. 8, Soph. 33, Fr. 1, Unc. 6. Total 50.
- 206. Free Writing. Two divisions, three hours a week each; one semester. Associate Professor Stearns. W. L. Kennedy. Jun. 8, Soph. 27, Fr. 7, Unc. 8. Total 50.
- 207. Free Writing. Two divisions, three hours a week each; one semester. Associate Professor Stearns. W. L. Kennedy. Jun. 8, Soph. 29, Fr. 7, Unc. 8. Total 52.
- 301. Narrative Writing. Two divisions, two hours a week each; one semester. Professor Manwaring. Assistant Professor Johnson. Sen. 12, Jun. 32, Soph. 7. Total 51.
- 302. Short Themes. Two divisions, two hours a week each; one semester. Professor Manwaring. Assistant Professor Johnson. Sen. 12, Jun. 33, Soph. 7. Total 52.
- 303. The Theory and History of Criticism. Three divisions, one hour a week each; one year. Professor Hart. Sen. 21, Jun. 57. Total 78.
- 304. Advanced Course in English Composition. One division, three hours a week; one year. Professor Hart. Sen. 25.

### FRENCH

- 101. Elementary Course. French Phonetics, Grammar, Composition, Reading, Exercises in Speaking, and Dictation. One division, three hours a week; one year. C. Auger. Fr. 9.
- 102. Intermediate Course. French Phonetics, Syntax, Composition; Readings from Contemporary Authors of Note; Exercises in Speaking; Writing from Dictation. Three divisions, three hours a week each; one year. Assistant Professor Dennis. Dr. Melcher. Jun. 1, Soph. 2, Fr. 42, Unc. 1. Total 46.
- 103. Third French Course. Thirteen divisions, three hours a week each; one year. Assistant Professors Bréchaille, Bruel, Dennis. Dr. Melcher. M. A. Quarré. Jun. 1, Soph. 8, Fr. 240. Total 249.
- 201. History of French Civilization. Four divisions, three hours a week each; one year. Assistant Professors Dennis, Ruet. Jun. 5, Soph. 40, Fr. 35, Unc. 2. Total 82.

# Appendix to the Dean's Report

- 202. Composition, Translation, Grammar. Six divisions, one hour a week each; one year. Dr. Melcher. M. A. Quarré. Sen. 5, Jun. 12, Soph. 76, Unc. 1. Total 94.
- 203. History of French Literature. Two divisions, three hours a week each; one year. Assistant Professor Ruet. Sen. 2, Jun. 10, Soph. 15, Unc. 2. Total 29.
- 204. History of French Literature. Three divisions, three hours a week each; one year. F. J. Coufoulens. Jun. 1, Soph. 48, Unc. 6. Total 55.
- 301. The Classical Period of French Literature. Three divisions, three hours a week each; one year. Associate Professor Andrieu. F. J. Coufoulens. Grad. 1, Sen. 13, Jun. 24, Soph. 18, Unc. 1. Total 57.
- 302. Eighteenth Century Literature. One division, three hours a week; one year. F. J. Coufoulens. Grad. 1. Sen. 6, Jun. 2, Unc. 1. Total 10.
- Conversation. Two divisions, two hours a week each; one semester. Associate Professors Andrieu, Mespoulet. Sen. 12, Jun. 11, Soph.
   Total 24.
- 305. Intensive Reading. Two divisions, three hours a week each; one year. Assistant Professor Bruel. Grad. 3, Sen. 21. Jun. 7. Total 31.
- 306. Nineteenth Century Literature. Romanticism. Two divisions, three hours a week each; one year. Associate Professor Mespoulet. Assistant Professor Bréchaille. Grad. 2, Sen. 9, Jun. 16. Total 27.
- 307. Contemporary French Literature. One division, three hours a week; one year. Associate Professor Mespoulet. Grad. 1, Sen. 4. Total 5.
- 308. Studies in Language. One division, two hours a week; one semester. Assistant Professor Bréchaille. Grad. 1, Sen. 5, Jun. 3. Total 9.
- 309. Conversation. Two divisions, two hours a week each; one semester. Associate Professor Andrieu. Assistant Professor Bréchaille. Sen. 2, Jun. 12, Soph. 5. Total 19.
- 310. Studies in Language. One division, two hours a week; one semester. Assistant Professor Bréchaille. Grad. 1, Sen. 5, Jun. 4. Total 10.
- 350. Directed Reading. One division, three hours a week; one semester. Associate Professor Mespoulet. Jun. 7.

### GEOLOGY AND GEOGRAPHY

- 101. General Geology. Five divisions, three hours a week each; one year. Professor Lanier. Associate Professor Parker. H. E. Lee. E. Hoyt. Sen. 4, Jun. 7, Soph. 17, Fr. 93. Total 121.
- 202. Mineralogy. One division, three hours a week; one semester. Dr. Gibson. H. E. Lee. Soph. 4.

- 207. Advanced Geology. One division, three hours a week; one semester. Dr. Gibson. Sen. 3, Jun. 1, Soph. 5. Total 9.
- The Geography of Europe. Two divisions, three hours a week each; one semester. Associate Professor Parker. Sen. 16, Jun. 19, Soph. 5. Total 40.
- 209. The Economic Geography of North America. One division, three hours a week; one semester. Professor Lanier. Sen. 12, Jun. 15, Soph. 5, Fr. 1. Total 33.
- Field Geology. One division, three hours a week; one semester. Dr. Gibson. Sen. 4.
- 304. The Geography of South America. One division, three hours a week; one semester. Professor Lanier. Sen. 10, Jun. 1. Total 11.
- 305. Seminar in Geography. One division, three hours a week; one semester. Associate Professor Parker. Sen. 8.
- 307. The Historical Geography of the United States. One division, three hours a week; one semester. Professor Lanier. Sen. 8, Jun. 5. Total 13.
- Problems in the Geography of Eurasia. One division, three hours a week; one semester. Associate Professor Parker. Sen. 8, Jun. 7. Total 15.
- Economic Geology. One division, three hours a week; one semester. Dr. Gibson. Sen. 4.
- 321. Problems in Geology. Two divisions, three hours a week each; one semester. Dr. Gibson. Sen. 4.

### GERMAN

- 101. Elementary Course. Grammar, Reading, Oral and Written Exercises. Eight divisions, three hours a week each; one year. E. Biewend. O. Steiner. W. Ruegenberg. Soph. 45, Fr. 75, Unc. 3, Sp. 1. Total 124.
- 102. Elementary Course. Reading, Free Reproduction, Written and Oral Exercises, Short Themes, Memorizing of Poems. Five divisions, three hours a week each; one year. E. Biewend. M. Mauk. O. Steiner. Jun. 14, Soph. 41, Fr. 8, Unc. 2. Total 65.
- 103. Grammar and Composition. One division, three hours a week; one year. M. Mauk. Fr. 6, Unc. 1. Total 7.
- 104. Outline History of German Literature. One Division, three hours a week; one year. M. Mauk. Fr. 6, Unc. 1. Total 7.
- 201. Grammar and Composition. Two divisions, three hours a week each; one year. Professor Wipplinger. O. Steiner. Sen. 6, Jun. 15, Soph. 9, Unc. 2. Total 32.
- 202. History of German Literature. Two divisions, three hours a week each; one year. Professor Wipplinger. O. Steiner. Sen. 6, Jun. 15, Soph. 9, Unc. 2. Total 32.

# APPENDIX TO THE DEAN'S REPORT

- 204. Schiller's Life and Works. One division, three hours a week; one semester. Professor Wipplinger. Sen. 5, Jun. 5, Soph. 3. Total 13.
- 205. Goethe's Life and Works. One division, three hours a week; one semester. Professor Wipplinger. Sen. 5, Jun. 5, Soph. 3. Total 13.
- 207. Modern German Idiom. One division, one hour a week; one year. M. Mauk. Sen. 2, Jun. 1, Soph. 3. Total 6.
- 301. German Novel. One division, two hours a week; one year. M. Mauk. Sen. 6, Jun. 1. Total 7.
- 304. Goethe's Faust, Part I. One division, three hours a week; one semester. Professor Wipplinger. Sen. 8, Jun. 6, Sp. 1. Total 15.
- 305. The German Romantic School. One division, three hours a week; one semester. Professor Wipplinger. Sen. 6, Jun. 7. Total 13.
- 307. Goethe, Advanced Course. One division, three hours a week; one semester. Professor Wipplinger. Sen. 5.
- Nineteenth Century Drama. One division, three hours a week; one semester. Professor Wipplinger. Sen. 7.
- 311. German Lyric Poetry in the Nineteenth and Twentieth Centuries. One division, one hour a week; one year. Professor Wipplinger. Sen. 7, Sp. 1. Total 8.
- 350. Directed Reading. One division, two hours a week; one year. Professor Wipplinger. M. Mauk. O. Steiner. Sen. 1.

#### GREEK

- 101. Beginning Greek. Two divisions, three hours a week each; one year. Assistant Professor Law. Dr. McCarthy. Sen. 5, Jun. 2, Soph. 9, Fr. 6, Unc. 1. Total 23.
- 201. Plato. One division, three hours a week; one semester. Assistant Professor Law. Jun. 1, Soph. 4, Fr. 1. Total 6.
- 202. Homer. One division, three hours a week; one semester. Dr. Mc-Carthy. Fr. 1.
- 203. Greek Literature in English Translations. One division, three hours a week; one semester. Assistant Professor Law. Sen. 10, Jun. 7, Unc. 4. Total 21.
- 204. Classical Mythology. One division, three hours a week; one semester. Assistant Professor Law. Sen. 9, Jun. 16, Unc. 2. Total 27.
- 205. Homer. One division, three hours a week; one semester. Assistant Professor Law. Jun. 1, Soph. 4. Total 5.
- 301. Greek Drama. One division, three hours a week; one year. Assistant Professor Law. Grad. 1, Sen. 2, Jun. 4, Soph. 2. Total 9.
- 302. Greek Poetry from Hesiod through Theocritus. One division, three hours a week; one year. Dr. McCarthy. Sen. 4.

#### GROUP LEADERSHIP

201. Leadership in Organized Groups. One division, three hours a week; one year. Associate Professor Sheffield. Sen. 13, Jun. 8, Soph. 3. Total 24.

### HISTORY

- 103. History of Western Europe from the Fifth Century to the Congress of Vienna. Ten divisions, three hours a week each; one year. Professors Moffett, Orvis. Associate Professor Miller. Dr. Appleton. Dr. Scramuzza. Sen. 21, Jun. 27, Soph. 34, Fr. 208, Unc. 3. Total 293.
- 201. History of Europe since the French Revolution. One division, three hours a week; one year. Professor Orvis. Sen. 12, Jun. 18, Soph. 26, Unc. 6. Total 62.
- 204. History of Rome. One division, three hours a week; one year. Dr. Scramuzza. Sen. 3, Jun. 7, Soph. 4. Total 14.
- 205. Colonial America. One division, three hours a week; one semester. Associate Professor Curtis. Sen. 5, Jun. 7, Soph. 2. Total 14.
- 206. Introduction to Government. One division, three hours a week; one year. Assistant Professor Overacker. Sen. 7, Jun. 7, Soph. 6. Total 20.
- International Politics: the Near East. One division, three hours a week; one semester. Associate Professor Miller. Sen. 8, Jun. 9, Soph. 7. Total 24.
- 213. History of England and Greater Britain. One division, three hours a week; one year. Dr. Appleton. Sen. 3, Jun. 7, Soph. 7, Unc. 2. Total 19.
- 214. The Rise of the Latin-American Republics. One division, three hours a week; one semester. Associate Professor Curtis. Sen. 9, Jun. 8, Soph. 3, Unc. 1. Total 21.
- 215. International Politics: the Far East. One division, three hours a week; one semester. Associate Professor Miller. Sen. 3, Jun. 9, Soph. 7. Total 19.
- 301. History of the United States from 1787 to the Present Time. One division, three hours a week; one year. Associate Professor Curtis. Sen. 14, Jun. 9. Total 23.
- 302. Europe in Renaissance and Reformation. One division, three hours a week; one year. Professor Moffett. Sen. 19, Jun. 11, Unc. 2. Total 32.
- 305. Diplomatic History of Europe since 1740. One division, three hours a week; one year. Professor Orvis. Grad. 1, Sen. 8, Jun. 7, Sp. 1. Total 17.

## Appendix to the Dean's Report

- 307. American Foreign Relations. One division, three hours a week; one year. Associate Professor Curtis. Sen. 11, Jun. 6, Unc. 2. Total 19.
- 309. Selected Studies in Mediæval History. One division, three hours a week; one year. Professor Moffett. Sen. 7.
- 312. Constitutional Law in the United States. One division, three hours a week; one semester. Assistant Professor Overacker. Sen. 6, Jun. 1. Total 7.
- 313. International Law. One division, three hours a week; one semester. Assistant Professor Overacker. Grad. 1, Sen. 8, Jun. 7. Total 16.
- Municipal Government and Administration. One division, three hours a week; one semester. Assistant Professor Overacker. Grad.
   Sen. 2. Total 3.
- 316. Political Parties and Electoral Problems. One division, three hours a week; one semester. Assistant Professor Overacker. Grad. 1, Sen. 2. Total 3.
- 350. Directed Reading. One division, three hours a week; one year. Professors Moffett, Orvis. Assistant Professor Overacker. Grad. 3, Sen. 1, Jun. 1. Total 5.

#### HYGIENE AND PHYSICAL EDUCATION

- I. COURSES PRESCRIBED FOR THE CERTIFICATE OF THE DEPARTMENT
- 101. Gymnastics. One division, three hours a week in the fall and five hours a week in the winter. Professor Skarstrom. E. Beall. Grad. 11, Jun. 5, Sp. 1. Total 17.
- 102. Team Games and Sports. One division, six hours a week in the fall, eight hours a week in the spring. Professor Howe. E. Beall. G. J. Cran. E. Daboll. F. Garrison. Grad. 13, Jun. 5, Sp. 1. Total 19.
- 104. Dancing. One division, two hours a week; one year. Assistant Professor MacEwan. E. Beall. G. J. Cran. Grad. 11, Sen. 6, Sp. 1. Total 18.
- 105. Interpretative Dancing. One division, two hours a week; one year. Assistant Professor MacEwan. Grad. 10, Jun. 5, Sp. 1. Total 16.
- 107. Swimming. One division, ten lessons during the winter. Grad. 4, Sp. 1. Total 5.
- 110. Physical and Orthopedic Examinations. One division, one hour a week; one semester. Assistant Professor Rathbone. Grad. 10, Jun. 5. Total 15.
- 201. Gymnastics. One division, two hours a week in the fall and four hours a week in the winter. Professor Skarstrom. E. Beall, Grad. 13.

- 202. Theory and Practice of Sports and Team Games. One division, seven hours a week in the fall and spring. Professor Howe, E. Beall, G. J. Cran. E. Daboll. F. Garrison. Grad. 14.
- 203. Technique of Teaching Gymnastics. One division, three hours a week; one year. Professor Skarstrom. Grad. 11, Sen. 6, Sp. 1. Total 18.
- 205. Advanced Interpretative Dancing. One division, two hours a week; one semester. Assistant Professor MacEwan. Grad. 13.
- 206. Practice in Teaching Dancing. One division, two hours a week; one semester. Assistant Professor MacEwan. Grad. 13.
- 208. Play Activities. One division, two hours a week; one year. E. Beall. Grad. 10, Sen. 6. Total 16.
- 209. Reconstructive Hygiene. One division, three hours a week; one year. Assistant Professor Rathbone. Dr. MacAusland. Grad. 14.
- Introduction to the Study of Physical Education. One division, one hour a week; one semester. Professor Elliott. Grad. 8, Jun. 5. Total 13.
- Practice Teaching. One division, eight to ten hours a week; one year. Professor Skarstrom. Assistant Professor Rathbone. E. Daboll. Grad. 13.
- 216. Music in Relation to Dancing. One division, one hour a week; one semester. M. Johnson. Grad. 9, Sen. 2, Sp. 1. Total 12.
- 303. Kinesiology. One division, three hours a week; one year. Professor Skarstrom. Grad. 14, Sen. 6, Sp. 1. Total 21.
- 304. Principles and Philosophy of Physical Education and Methods of Teaching. One division, two hours a week; one year. Professor Skarstrom. Grad. 14.
- 306. Organization and Management. One division, two hours a week; one semester. Professor Elliott. Grad. 13.
- 321. Applied Physiology. One division, two hours a week; one year. Professor Howe. Grad. 16.
- 322. Health Problems of School and Community. One division, three hours a week; one year. Professor Howe. Grad. 10.

#### II. COURSES OPEN TO ALL UNDERGRADUATES

- Personal Hygiene. Nine divisions, one hour a week each; one year. Dr. DeKruif. E. Daboll. Jun. 3, Soph. 5, Fr. 435, Unc. 24, Sp. 1. Total 468.
- 121. Sports and Indoor Activities. Seventeen divisions, two hours a week each; one year. Assistant Professors MacEwan, Rathbone. E. Beall. G. J. Cran. E. Daboll. F. Garrison. M. Johnson. E. P. Mackinnon. Sen. 1, Jun. 3, Soph. 13, Fr. 424, Unc. 11. Total 452.

# Appendix to the Dean's Report

- 122. Sports and Indoor Activities. Fifteen divisions, two hours a week each; one year. Professor Skarstrom. Assistant Professors Mac-Ewan, Rathbone. E. Beall. G. J. Cran. E. Daboll. F. Garrison. M. Johnson. E. P. Mackinnon. Sen. 5, Jun. 24, Soph. 361, Fr. 1, Unc. 13. Total 404.
- 124. Corrective Exercise and Applied Hygiene. Four divisions, two hours a week each in the winter. Assistant Professor Rathbone. F. Garrison. Soph. 1, Fr. 61, Unc. 1, Sp. 1. Total 64.
- 125. Corrective Exercise and Applied Hygiene. Four divisions, two hours a week each in the winter. Assistant Professor Rathbone. F. Garrison. Soph. 3, Unc. 2. Total 5.
- 126. Voluntary Activities. Twenty-four divisions, one or two hours a week each in the fall, winter or spring terms. Professor Skarstrom. Assistant Professors MacEwan, Rathbone. E. Beall. G. J. Cran. E. Daboll. F. Garrison. M. Johnson. E. P. Mackinnon. Grad. 19, Sen. 243, Jun. 255, Soph. 104, Fr. 25, Unc. 6, Sp. 2. Total 654.
- 130. Applied Dancing. One division, two hours a week in the winter. Assistant Professor MacEwan. Fr. 10.
- Restricted Activities. Three divisions, two hours a week each in the winter. M. Johnson. E. P. Mackinnon. Soph. 4, Fr. 44, Unc. 2. Total 50.
- Restricted Activities. One division, two hours a week in the winter. M. Johnson. Jun. 4, Soph. 37, Unc. 5. Total 46.

#### ITALIAN

- 101. Elementary Course. Three divisions, three hours a week each; one year. Professor Jackson. A. La Piana. Jun. 10, Soph. 16, Fr. 17, Unc. 1. Total 44.
- 201. Intermediate Course. One division, three hours a week; one year. A. La Piana. Sen. 1, Jun. 8, Soph. 8, Fr. 2. Total 19.
- 203. The Italian Drama before Alfieri. One division, three hours a week; one semester. Professor Jackson. Sen. 2, Jun. 6, Soph. 1. Total 9.
- 204. The Italian Drama since Goldoni. One division, three hours a week; one semester. Professor Jackson. Sen. 2, Jun. 5, Soph. 1. Total 8.
- 303. Italian Prose Writers of the Fifteenth and Early Sixteenth Centuries. One division, three hours a week; one semester. Professor Jackson. Sen. 2, Jun. 10. Total 12.
- 304. Italian Poets of the Fifteenth and Early Sixteenth Centuries. One division, three hours a week; one semester. Professor Jackson. Sen. 2, Jun. 10. Total 12.

### LATIN

- 101. Introduction to Latin Literature. Three divisions, three hours a week each; one year. Professors Walton, Fletcher. Dr. McCarthy. Sen. 1, Soph. 4, Fr. 70. Total 75.
- 102. Contributions of Latin Literature to Modern Life and Thought. One division, three hours a week; one year. Associate Professor Miller. Fr. 19.
- 103. Selected Readings in the Poetry and Prose of the Golden Age of Latin Literature. One division, three hours a week; one year. Professor Fletcher. M. Maynard. Fr. 13.
- 201. Horace. One division, three hours a week; one semester. Associate Professor Miller. Jun. 1, Soph. 17, Fr. 1. Total 19.
- 202. Vergil. One division, three hours a week; one semester. Professor Fletcher. Sen. 2, Jun. 2, Soph. 12. Total 16.
- 204. Tacitus and Pliny. One division, three hours a week; one semester. Associate Professor Miller. Sen. 1, Jun. 2, Soph. 16. Total 19.
- 206. Latin Writing. One division, one hour a week; one year. Dr. Mc-Carthy. Sen. 1, Jun. 3, Soph. 1. Total 5.
- 209. Studies in the Prose Style of the Classical Period. One division, three hours a week; one semester. Assistant Professor Law. Sen. 1, Jun. 1, Soph. 6. Total 8.
- 211. Mediaval Latin. One division, three hours a week; one semester. Associate Professor Miller. Sen. 1, Jun. 2, Soph. 5. Total 8.
- 301. Comedy. Plautus and Terence. One division, three hours a week; one semester. Professor Walton. Sen. 6, Jun. 15. Total 21.
- 302. Satire. Horace and Juvenal. One division, three hours a week; one semester. Professor Walton. Sen. 4, Jun. 16. Total 20.
- 304. Topography of Rome. One division, three hours a week; one semester. Professor Walton. Grad. 1, Sen. 4. Total 5.
- 307. Latin Literature of the Early Christian Period. One division, three hours a week; one semester. Associate Professor Miller. Grad. 1, Sen. 1, Jun. 1. Total 3.
- 308. Latin Writing. One division, two hours a week; one semester. Professor Fletcher. Sen. 1, Jun. 1. Total 2.
- 309. Literature of the Roman Empire: Prose. One division, three hours a week; one semester. Professor Walton. Grad. 1, Sen. 8. Total 9.
- 310. Survey of Latin Poetry. One division, three hours a week; one semester. Professor Fletcher. Sen. 12.
- 312. Survey of Latin Poetry. One division, three hours a week; one semester. Associate Professor Miller. Grad. 1, Sen. 7, Jun. 1. Total 9.

# APPENDIX TO THE DEAN'S REPORT

### MATHEMATICS

- 106. Trigonometry, Higher Algebra, Analytic Geometry. Six divisions, three hours a week each; one year. Professor Smith. Associate Professors Copeland, Young. Assistant Professor Stark. Sen. 2, Jun. 2, Soph. 4, Fr. 102, Unc. 2. Total 112.
- 107. Higher Algebra and Analytic Geometry. One division, three hours a week; one year. Associate Professor Copeland. Jun. 1, Soph. 1, Fr. 10. Total 12.
- Analytic Geometry and Calculus. Three divisions, three hours a week each; one year. Professors Merrill, Smith. Jun. 2, Soph. 39. Total 41.
- 202. Differential and Integral Calculus. One division, three hours a week; one year. Professor Smith. Jun. 2, Soph. 14, Unc. 2. Total 18.
- 203. History of Elementary Mathematics. Two divisions, three hours a week each; one semester. Associate Professor Copeland. Sen. 7, Jun. 19, Soph. 3. Total 29.
- 204. Introduction to the Theory of Statistics. One division, one hour a week; one year. Associate Professor Young. Sen. 3, Jun. 3, Soph. 3. Total 9.
- 206. Descriptive Geometry. One division, one hour a week; one year. Assistant Professor Stark. Sen. 2, Jun. 2, Soph. 4. Total 8.
- 301. Calculus and its Applications. One division, three hours a week; one year. Associate Professor Copeland. Sen. 1, Jun. 16. Total 17.
- 302. Higher Analysis. One division, three hours a week; one year. Professor Merrill. Sen. 11, Jun. 4. Total 15.
- 303. Differential Equations. One division, three hours a week; one semester. Assistant Professor Stark. Sen. 5, Jun. 6. Total 11.
- 304. Introduction to Modern Algebraic Theory. One division, three hours a week; one semester. Assistant Professor Stark. Sen. 4, Jun.
  5. Total 9.
- 306. Modern Synthetic Geometry. One division, three hours a week; one year. Associate Professor Young. Sen. 4, Jun. 4. Total 8.
- 308. Functions of a Complex Variable. One division, three hours a week; one year. Professor Smith. Grad. 1, Sen. 8. Total 9.

### MUSIC

#### I. MUSICAL THEORY

- Elementary Harmony. Two divisions, two hours a week each; one year. Assistant Professor Sleeper. Sen. 1, Jun. 3, Soph. 11, Fr. 33. Total 48.
- 103. Interpretation. One division, one hour a week; one year. Professor Hamilton. Sen. 3, Jun. 4, Soph. 5. Total 12.

- 201. Advanced Harmony. One division, three hours a week; one year. L. P. Beveridge. Sen. 1, Jun. 5, Soph. 9, Fr. 1. Total 16.
- 206. History of Music. One division, three hours a week; one year. Professor Hamilton. Sen. 68, Jun. 83, Soph. 12. Total 163.
- 301. Counterpoint. One division, three hours a week; one year. L. P. Beveridge. Sen. 2, Jun. 1, Soph. 1. Total 4.
- 305. Development of Music through the Classic Period. One division, three hours a week; one year. Assistant Professor Sleeper. Sen. 9, Jun. 3, Soph. 1. Total 13.
- 307. Schubert and Schumann. One division, three hours a week; one semester. Professor Hamilton. Grad. 1, Sen. 7, Jun. 4, Soph. 1. Total 13.
- 308. Mendelssohn and Chopin. One division, three hours a week; one semester. Professor Hamilton. Grad. 1, Sen. 6, Jun. 2, Soph. 1. Total 10.
- 313. Development of Symphonic Music since Beethoven. One division, three hours a week; one semester. Assistant Professor Sleeper. Sen. 4.
- 314. Development of Dramatic Music. One division, three hours a week; one semester. Assistant Professor Sleeper. Sen. 4, Jun. 1. Total 5.

#### **II. PRACTICAL MUSIC**

Organ.

R. C. Robinson, six hours for the first semester; five hours for the second semester.

Piano.

Professor Hamilton, four and one-half hours for the year.

- B. F. Brocklebank, eighteen hours for the first semester; sixteen hours for the second semester.
- E. J. Hurd, fifteen hours for the first semester; thirteen and onehalf hours for the second semester.

J. E. Wilder, nine and one-half hours for the year. Violin.

J. Hoffmann, five and one-half hours for the first semester; five hours for the second semester.

Voice.

J. H. Macdonald, four and one-half hours for the first semester; four hours for the second semester.

### PHILOSOPHY AND PSYCHOLOGY

#### I. LOGIC

208. Logic. One division, three hours a week; one semester. Professor Gamble. Sen. 4, Jun. 17, Soph. 6. Total 27.

#### II. PSYCHOLOGY

- 101. Introductory Course in Psychology. Three lecture divisions, three hours a week each; fourteen conference divisions, one hour a week each; one semester. Professor Gamble. Associate Professor Zigler. Dr. Johannsen. C. M. Morgan. K. L. O'Brien. Sen. 2, Jun. 61, Soph. 293, Unc. 14. Total 370.
- 207. Genetic Psychology. Three divisions, three hours a week each; one semester. Associate Professor Zigler. Sen. 16, Jun. 69, Soph. 15, Unc. 5. Total 105.
- 209. Experimental Psychology, Laboratory Course. Two divisions, three hours a week each; one semester. Associate Professor Zigler. Grad. 1, Sen. 10, Jun. 37, Soph. 1. Total 49.
- Experimental Problems in Psychology. One division, three hours a week; one semester. Associate Professor Zigler. Dr. Johannsen. Sen. 1, Jun. 9. Total 10.
- Differential Psychology. One division, three hours a week; one semester. Dr. Johannsen. Sen. 14, Jun. 5. Total 19.
- 303. Advanced Course in Experimental Problems in Psychology. One division, three hours a week; one semester. Professor Gamble. Associate Professor Zigler. Dr. Johannsen. Grad. 2. Sen. 7. Total 9.
- 308. Advanced Course in Experimental Problems in Psychology. One division, three hours a week; one semester. Professor Gamble. Associate Professor Zigler. Dr. Johannsen. Grad. 2, Sen. 5. Total 7.
- 309. Abnormal Psychology. One division, three hours a week; one semester. Professor Gamble. Grad. 3, Sen. 45, Jun. 7. Total 55.
- 310. Social Psychology. One division, three hours a week; one semester. Professor Gamble. Grad. 4, Sen. 42, Jun. 11, Soph. 1. Total 58.
- 324. Seminary in Psychology: Types of Psychological Theory. One division, three hours a week; one semester. Professor Gamble. Associate Professor Zigler. Grad. 2, Sen. 10. Total 12.

#### III. PHILOSOPHY

- 102. Introduction to Philosophy. Four lecture divisions, three hours a week each; thirteen conference divisions, one hour a week each; one semester. Associate Professor MacKinnon. E. N. Donovan. Sen. 3, Jun. 43, Soph. 278, Fr. 2, Unc. 20. Total 346.
- 205. Ethics. One division, three hours a week; one semester. Associate Professor MacKinnon. Sen. 3, Jun. 7, Soph. 1. Total 11.
- Elementary Course in Philosophy of Religion. One division, three hours a week; one semester. Professor Procter. Sen. 17, Jun. 6. Total 23.

- 304. Problems of Modern Philosophy. One division, three hours a week; one year. Associate Professor MacKinnon. Sen. 12, Jun. 4, Unc. 1. Total 17.
- 305. The Logic of Hegel. One division, three hours a week; one semester Associate Professor MacKinnon. Grad. 1, Sen. 3. Total 4.
- 307. Greek Philosophy. Two divisions, three hours a week each; one year. Professor Procter. Sen. 20, Jun. 17. Total 37.
- 312. Modern English and American Realistic Philosophies. One division, three hours a week; one semester. Professor Procter. Sen. 3.
- 323. Seminary. The Development of Mediæval Philosophy. One division, three hours a week; one semester. Associate Professor Mac-Kinnon. Grad 1.

### PHYSICS

- 101. Elementary Physics. Three divisions, three hours a week each; one year. Professor McDowell. Associate Professor Wilson. Dr. Fletcher. G. Asset. Grad. 4, Sen. 4, Jun. 13, Soph. 12, Fr. 24, Sp. 1. Total 58.
- 102. General Physics: Mechanics, Electricity, and Light. One division, three hours a week; one semester. Dr. Fletcher. Sen. 1, Jun. 1, Soph. 4, Fr. 4. Total 10.
- 104. Elementary Physics. One division, three hours a week; one year. Professor McDowell. Associate Professor Wilson. Dr. Fletcher. G. Asset. Sen. 1, Jun. 5, Soph. 3, Fr. 9. Total 18.
- 201. Electricity. One division, three hours a week; one semester. Associate Professor Davis. Sen. 3, Jun. 6, Soph. 4. Total 13.
- 203. Meteorology. One division, three hours a week; one semester. Associate Professor Davis. Jun. 2, Soph. 6, Fr. 2. Total 10.
- 204. The Automobile: Principles and Construction. One division, one hour a week; one year. Associate Professor Wilson. Sen. 3, Jun. 5, Soph. 1. Total 9.
- 205. Sound. One division, three hours a week; one semester. Professors McDowell, Hamilton. Associate Professor Davis. Sen. 1, Jun. 5, Soph. 1, Fr. 2. Total 9.
- 301. Light. One division, three hours a week; one semester. Associate Professor Wilson. Sen. 5, Jun. 3. Total 8.
- 303. Electronic Physics. One division, three hours a week; one semester. Professor McDowell. Grad. 1, Sen. 7, Jun. 7. Total 15.
- 304. Theoretical Electricity and Magnetism. One division, three hours a week; one semester. Professor McDowell. Sen. 1.
- 305. Mechanics. One division, three hours a week; one semester. Dr. Fletcher. Sen. 2, Jun. 2. Total 4.
- 307. Laboratory Practice. One division, one hour a week; one year. Professor McDowell. Associate Professors Davis, Wilson. Jun. 1.

### Appendix to the Dean's Report

308. Bio-Physics. One division, three hours a week; one semester. Professor Pulling. Associate Professor Davis. Grad. 1, Sen. 1, Jun. 1. Total 3.

### READING AND SPEAKING

- 101. Reading and Speaking. Seven divisions, three hours a week each; one year. Assistant Professors Smaill, Moses. R. A. Damon. O. M. Hobgood. Sen. 3, Jun. 10, Soph. 88, Fr. 77, Unc. 4. Total 182.
- 104. Fundamentals of Speech. Sixteen divisions, one hour a week each; one year. Assistant Professors Smaill, Moses. R. A. Damon. O. M. Hobgood. Sen. 10, Jun. 7, Soph. 213, Fr. 3, Unc. 11. Total 244.
- 201. Modern Drama and Modern Poetry. One division, three hours a week; one year. Assistant Professor Smaill. Sen. 8, Jun. 11, Soph. 5. Total 24.
- 301. Interpretation of Shakespeare. One division, three hours a week; one year. Assistant Professor Smaill. Sen. 2, Jun. 5, Soph. 8. Total 15.

#### SPANISH

- 101. Elementary Course. Six divisions, three hours a week each; one year. Assistant Professors Coe, Lavery. E. A. Fano. Jun. 7, Soph. 19, Fr. 71, Unc. 4. Total 101.
- 102. Intermediate Course. Three divisions, three hours a week each; one year. Professor Bushee. E. A. Fano. Sen. 3, Jun. 2, Soph. 25, Fr. 5, Unc. 2. Total 37.
- 103. Outline History of Spanish Literature. One division, three hours a week; one year. Assistant Professor Lavery. Sen. 1, Jun. 4, Soph. 10, Fr. 2. Total 17.
- 201. Spanish Literature in the Eighteenth and Nineteenth Centuries. One division, three hours a week; one year. Professor Bushee. Jun. 5, Soph. 5. Total 10.
- 203. Advanced Conversation and Composition. One division, one hour a week; one year. E. A. Fano. Sen. 1, Jun. 9, Soph. 2. Total 12.
- 204. Contemporary Spanish Literature. One division, three hours a week; one year. E. A. Fano. Sen. 4, Jun. 12, Unc. 1. Total 17.
- 301. Drama of the Golden Age. One division, three hours a week; one year. Assistant Professor Coe. Sen. 4, Jun. 4. Total 8.
- 302. The Spanish Novel. One division, three hours a week; one year. Assistant Professor Lavery. Sen. 5.
- 303. Old Spanish Literature from 1150 to 1400. One division, three hours a week; one year. Professor Bushee. Grad. 1.

### ZOOLOGY AND PHYSIOLOGY

- 101. The Biology of Animals. Ten divisions, three hours a week each; one year. Assistant Professor Hayden. H. B. Avery. Dr. Austin. Dr. McCosh. M. E. Van Winkle. Dr. Waterman. Sen. 4, Jun. 12, Soph. 38, Fr. 129, Unc. 3. Total 186.
- Vertebrate Zoology. Two divisions, three hours a week each; one year. Professor Moody. H. B. Avery. Sen. 3, Jun. 13, Soph. 29, Unc. 1, Sp. 1. Total 47.
- 301. Mammalian Anatomy. One division, two hours a week; one semester. Dr. Waterman. Grad. 8, Jun. 5, Unc. 1. Total 14.
- 302. General Physiology. One division, three hours a week; one year. Assistant Professor Goddard. Dr. Curry. Grad. 9, Sen. 2, Jun. 5, Sp. 1. Total 17.
- 303. Histology and Histological Technique. Two divisions, three hours a week each; one semester. Assistant Professor Kaan. Grad. 1, Sen. 13, Jun. 16. Total 30.
- 304. Embryology. One division, three hours a week; one semester. Assistant Professor Kaan. Grad. 1, Sen. 7, Jun. 11. Total 19.
- 305. Theories and Problems of Zoology. One division, three hours a week; one semester. Professor Moody. Grad. 1, Sen. 10, Jun. 1. Total 12.
- 306. Heredity. One division, three hours a week; one semester. Professor Moody. Grad. 1, Sen. 15, Jun. 2. Total 18.
- 307. Research. Four divisions, three hours a week each; one year. Assistant Professors Goddard, Kaan. Dr. McCosh. Grad. 4.
- 308. General Physiology. One division, three hours a week; one year. Dr. Curry. Sen. 6, Jun. 2, Soph. 2. Total 10.
- 310. The Histology of the Organs. One division, three hours a week; one semester. Assistant Professor Kaan. Sen. 3, Jun. 4. Total 7.
- 311. Physiology of the Nervous System. One division, three hours a week; one semester. Assistant Professor Goddard. Dr. Curry. Grad. 4, Sen. 1. Total 5.
- 312. Physiology of Nutrition. One division, three hours a week; one semester. Assistant Professor Goddard. Grad. 4, Sen. 2. Total 6.
- 313. Mammalian Anatomy. One division, one hour a week; one semester. Dr. Waterman. Grad. 7, Jun. 3, Unc. 1. Total 11.

REPORT of the TREASURER JAMES DEAN 1929-1930 To the Board of Trustees of Wellesley College:

The Treasurer suggests calling attention to a few points in the following report which afford a measure of satisfaction in our progress for the year, and of encouragement for the future.

Funds. In looking back over the year the two highest peaks of endeavor are, perhaps, the completion, through Miss Crocker's able efforts, of the Semi-Centennial Fund, and the beginning of the new Administration Building. Out of the \$9,112,848 subscribed to the Semi-Centennial Fund the College has already received \$8,643,340. To this fund is largely due the increase for the year of \$509,895 in our permanent endowment. Other funds have increased by \$63,241, so that the total addition for the year to funds principal is \$573,136. The report shows on page 114 the increase in each group of classified funds.

Investments. As to the investment of funds, the following summary shows a few salient points concerning securities held at the end of the year, and the income received during the year.

	Book Value	Proportion of Total	Market Value	Net Income
Bonds	\$7,604,550.05	82.8%	\$7,981,126.38	\$396,940.18
Stocks	1,100,267.44	12.	1,535,044.88	76,548.37
Call Loans	150,000.00	1.6	150,000.00	14,838.89
Mortgages	42,400.00	.5	42,400.00	2,283.48
Investments in Dormitories	248,481.69	2.7	248,481.69	14,087.92
Life Insurance Premiums	32,920.78	.4	32,920.78	_
Miscellaneous	—	_	_	6,739.13
Total	\$9,178,619.96	100%	\$9,989,973.73	\$511,437.97

The net profit of \$29,877 derived from the sale of general securities was added to the Securities Investment Reserve Fund. Because of the unusual business depression and financial uncertainty it has seemed advisable to hold intact, for the present, the principal of this fund instead of making the customary pro rata distribution to other funds entitled to share in profits on securities.

**Plant.** The second peak in the year, the new Administration Building, accounts largely for the increase in value of our plant. Its beginning demanded the demolition of Wilder, and its growth the elimination of half of Wood. The new building promises to justify such sacrifice by its contribution to efficiency and to beauty in the life of the college—a promise appreciated most, perhaps, by the faithful who have sat for sixteen years in a "temporary" structure of beaver board. Another important addition to our plant comes through the completion of Shepard House, which affords dignified and commodious accommodations for members of the faculty. We have always with us power-house alterations and various minor items. The net result of all changes during the year added \$585,080 to the value of our plant. Principal available for the purpose met \$561,988 of this expense, while current income paid \$23,092.

The value of movable equipment shows a decrease of \$31,634 from that of the previous year. This decrease was due to the result of the inventory, which we take every five years. In order to avoid overvaluation we reduced the inventory, when completed, by one-third, and then brought book values into agreement with this reduced total. Therefore the resulting valuation of \$1,269,209 for movable equipment is a conservative estimate.

Income and Expenditures. Current income and expenditures show some interesting points. For the first time, all four classes paid the increased charges for tuition and board. Therefore tuition and fees increased by \$19,272. The increase in board, however, was more than offset by the cost of extraordinary dormitories repairs and maintenance, with a resulting decrease in net income from dormitories. We reduced the amount of endowment funds temporarily invested in dormitories by \$33,276. In the seventeen years since annual reduction of such investment became effective, current income has paid to endowment principal \$285,702, so that endowment invested in dormitories now stands at \$248,481. We also added from income this year \$48,984 to our reserve for depreciation of service buildings. Academic salaries showed an increase of \$13,014 and academic expenses other than salaries an increase of \$8,300over the previous year.

Income derived from gifts for current purposes was \$4,990, an increase of \$1,270 over the previous year. It is significant that we derive so small a portion of income from such gifts. We should gladly welcome additions, but we do not depend upon so precarious a supply.

The increase in income from endowment funds was due primarily to an increase in rate allowed, from 43/4 per cent in 1928-29 to 5 per cent in 1929-30.

It is gratifying that the net result of all current operations shows a surplus for the year of \$6,272, and increases our accumulated surplus to \$30,382.

Respectfully submitted,

EVELYN A. MUNROE,

Assistant Treasurer.

# COMPARATIVE BALANCE SHEET

\_\_\_\_\_

### ASSETS

### Current

	June 30, 1930	June 30, 1929	
WORKING ASSETS: Cash in Banks and on Hand	\$67,753.85	\$55,103.12	
Inventories: Maintenance Supplies and Fuel Oil Dormitory Supplies Total Inventories Accounts Receivable Unexpired Insurance Premiums Sundry Deferred Items	\$36,013.39 19,523.31 \$55,536.70 \$7,137.90 \$44,347.84 \$3,325.20	\$33,565.48 14,776.15 \$48,341.63 \$5,760.86 \$51,164.07 \$6,526.40	
Total Working Assets	\$178,101.49	\$166,896.08	
TEMPORARY ADVANCES FOR CONSTRUCTION		\$3,120.77	
LOANS: L. D. Willcutt & Sons Company Lake Waban Laundry Company Alpha Kappa Chi Society	\$20,000.00 10,000.00 550.00 \$30,550.00 \$208,651.49	\$ 32,000.00 1,800.00 \$33,800.00 \$203,816.85	
Plant (Schedule 3):			
Land	\$468,310.70	\$468,310.70	
Buildings and Fixed Equipment at Book Value Less: Amount written off for Depreciation	\$7,589,156,53 756,895.33	\$7,098,218.94 655,739.24	
	\$6,832,261.20	\$6,442,479.70	

Movable Equipment at Book Value Less: Amount written off for Depreciation of Horton	\$1,275,112.74	\$1,305,925.98
Less: Amount written on for Depreciation of Horton Equipment	5,903.04	5,052.15
	\$1,269,209.70	\$1,300,873.83
	\$8,569,781.60	\$8,211,664.23

### AT JUNE 30, 1930 AND 1929

### LIABILITIES AND FUNDS

Current

Current	June 30, 1930	June 30, 1929
CUREENT LIABILITIES:	, and co, 1900	,,,
Accounts Payable	\$63,207.36	\$54,018.68
INCOME DEFERRED:		
Application Fees Prepaid	\$57,155.00	\$59,660.00
Unexpended Special Gifts	11,980.09	11,568.60
Unexpended Income of Restricted Trust Funds (Schedule 4)	20,343.99	38,445.41
Sundry Items Deferred	22,446.92	11,421.56
Unexpended Insurance Award	3,135.46	4,592.67
	\$115,061.46	\$125,688.24
SURPLUS	\$30,382.67	\$24,109.93

\$208,651.49	\$203,816.85
--------------	--------------

#### Plant

FUNDS USED FOR PLANT AND EQUIPMENT:		
Permanent Plant Capital	\$8,221,299.91	\$7,826,784.95
Plant Capital Subject to Annuity	100,000.00	100,000.00
Trust Funds temporarily invested in Dormitories	248,481.69	281,758.51
Temporary Advances of Current Funds		3,120.77

# \$8,569,781.60 \$8,211,664.23

\_\_\_

Exhibit A

#### COMPARATIVE BALANCE SHEET

### ASSETS (Continued)

#### Trust Funds

#### INVESTMENT OF TRUST FUNDS:

	June 30, 1930	June 30, 1929
Securities (Schedule 6)	\$8,747,217.49	\$8,023,769.91
Premiums Paid on Class Life Insurance Policies	32,920.78	28,598.00
Investment in College Dormitories	248,481.69	281,758.51
Cash in Bank	553,625.66	424,983.76
Call Loans	150,000.00	400,000.00

\$9,732,245.62 \$9,159,110.18

\_\_\_\_

\_\_\_\_\_

### CERTIFICATE OF AUDITORS

We have audited the books of the College for the year ended June 30, 1930 and find them to be correct. The securities representing the investment of the trust funds were in-spected by us or otherwise satisfactorily accounted for. We certify that the foregoing

### AT JUNE 30, 1930 AND 1929

### Exhibit A-Continued

.....

### LIABILITIES AND FUNDS (Continued)

Trust Funds

		June 30, 1930	June 30, 1929		
H	PERMANENT ENDOWMENT:				
	General Funds	\$904,907.00	\$903,807.00		
	Special Funds:				
	Annuity Funds	224,120.00	98,435.00		
	Departmental Funds	171,777.80	275,699.69		
	Library Funds	248,475.78	234,737.45		
	Maintenance Funds	741,455.60	714,791.10		
	Miscellaneous Funds	62,625.65	61,677.39		
	Salary Funds	4,167,668.71	3,785,300.00		
	Scholarships, Fellowships and Prizes	705,906.93	642,594.97		
	Total Permanent Endowment	\$7,226,937.47	\$6,717,042.60		
E	BUILDING AND EQUIPMENT FUNDS	20,104.20	12,972.11		
8	EMI-CENTENNIAL FUNDS NOT YET DEFINITELY ALLOCATED	1,169,225.32	1,197,863.69		
F	UNDS UNRESTRICTED AS TO PRINICIPAL AND INCOME	577,905.92	593,898.50		
8	ECURITIES INVESTMENT RESERVE FUND	46,688.24	16,048.80		
S	ECUBITIES INCOME RESERVE FUND	36,207.70	40,417.38		
R	ESERVE FUND FOR DEPRECIATION OF BUILDINGS	632,942.70	559,641.26		
B	ESERVE FUND FOR BOOKSTORE	22,234.07	21,225.84		
		\$9,732,245.62	\$9,159,110.18		

Balance Sheet and the statements annexed are in accordance with the books and that, in our opinion, they show the true state of the financial affairs of the College at June 30, 1930.

ARTHUR YOUNG & COMPANY.

NEW YORK, November 3, 1930.

### COMPARATIVE STATEMENT OF

	For	YEARS ENDED
	Year ended June 30, 1930	Year ended June 30, 1929
ACADEMIC:		•
Salaries and Expenses of the Department of Instruction, the Library, the Dean and Recorder, the Board of Admission, and Other Expenses of Instruction	\$628,280.03	\$606,965.97
MAINTENANCE:		
Repairs and Maintenance of Buildings and Equipment (ex- cluding Dormitories), Insurance, Maintenance of Grounds, etc.	216,963.47	232,836.14
ADMINISTRATIVE: Salaries and Expenses of the President, Treasurer, Assistant		
Treasurer, Comptroller; also of Publications, Commence- ment Exercises, and other Administrative Expenses	114,985.53	123,855.69
EXPENSE OF SEMI-CENTENNIAL FUND	6,285.45	7,354.14
Expense of Faculty Houses (NET)	12,803.26	11,095.48
Appropriation for Contribution to Pension and Insur- ance Fund	25,000.00	25,000.00
Total Operating Expenses	\$1,004,317.74	\$1,007,107.42
CUBRENT INCOME USED FOR ADDITIONS TO PLANT: Income appropriated for Repayment of Endowment Funds invested in Dormitories Income appropriated for purchase of Wellesley College Club	\$33,276.82	\$16,276.82
House—Boston	26,212.64	24,662.99
Income appropriated for additions to Plant Income appropriated for proposed addition to President's	20,212.04	24,002.00
House	11,000.00	
	\$70,489.46	\$94,045.51
Appropriation for Depreciation Reserve	\$48,984.00	\$32,656.00
SURPLUS OF INCOME FOR YEAR	\$1,123,791.20 6,272.74	\$1,133,808.93 6,410.89
	\$1,130,063.94	\$1,140,219.82

# INCOME AND EXPENDITURES

JUNE 30, 1930 AND 1929

INCOME	Year ended June 30, 1930	Year ended June 30, 1929
FROM TUITION FEES:		
General Tuition Deduct: Scholarships	\$608,070.00 58,424.88	\$583,565.00 58,452.75
Music Tuition	\$549,645 <b>.12</b> 9,057.50	\$525,112.25 10,266.30
	\$558,702.62	\$535,378.55
FROM OTHER FEES	\$7,383.13	\$11,434.34
FROM ENDOWMENT:		
Income on Investment of Trust Funds (Schedule 4)	\$345,251.92	\$322,462.20
FROM GIFTS	\$4,990.17	\$3,719.95
FROM DORMITORIES AND HOSPITAL:		
Interest on Investment	\$149,171.75	\$132,644.78
Operating Surplus (Schedule 1)	13,941.84	71,832.33
	\$163,113.59	\$204,477.11
FROM OTHER SOURCES:		
Application Fees Forfeited	\$10,385.00	\$12,900.00
Insurance Award	1,131.04	14,079.99
Interest and Rents	14,969.53	19,085.83
Interest on Horton-Hallowell Investment Miscellaneous	7,532.92	7,532.92
Meiscendueous	16,604.02	9,148.93
	\$50,622.51	\$62,747.67

Exhibit B

\$1,130,063.94 \$1,140,219.82

Schedule 1

# COMPARATIVE OPERATING STATEMENT OF DORMITORIES AND HOSPITAL

## For Years Ended June 30, 1930 and 1929

INCOME: Faculty Board Student Board	Year ended June 30, 1930 \$37,191.00 827,186.00	Year ended June 30, 1929 \$35,560.00 800,806.00	Increase Decrease \$1,631.00 26,380.00
Sundries	27,331.31	29,540.37	2,209.06
TOTAL INCOME	\$891,708.31	\$865,906.37	\$25,801.94
EXPENSES:			
Operating Expenses:			
Salaries Wages	\$54,109.09 127,106.54	\$53,710.00 122,756.97	\$399.09 4,349.57
Provisions Laundry	$215,262.92 \\ 16,087.21$	$214,315.45 \\ 17,036.59$	947.47 949.38
Heat, Light, Water and Sewer	52,630.90	55,802.22	3.171.32
Repairs and Maintenance	152,478.49	95,722.12	56,756.37
Rents Payable	12,000.00	8,100.00	3,900.00
Taxes and Insurance	17,990.75	19,894.11	1,903.36
Miscellaneous	35,475.26	29,823.12	5,652.14
Use of Sewers (Campus)	3,033.78	3,301.78	268.00
TOTAL OPERATING EXPENSES	\$686,174.94	\$620,462.36	\$65,712.58
Interest on Endowment Fund invested at 5 per cent.	14,087.92	18,651.76	4,563.84
INTEREST ON GENERAL CAPITAL FUND INVESTED AT 5 PER CENT	149,171.75	132,644.78	16,526.97
TOTAL EXPENSES	\$849,434.61	\$771,758.90	\$77,675.71
Net Income	\$42,273.70	\$94,147.47	\$51,873.77
Deduct:			
NET OPERATING COST OF HOSPITAL	24,764.13	21,507.84	3,256.29
	\$17,509.57	\$72,639.63	\$55,130.06
Deduct:	+	+ ,	
NET OPERATING COST OF CLUB HOUSE	3,567.73	807.30	2,760.43
TOTAL NET INCOME	\$13,941.84	\$71,832.33	\$57,890.49

		Schedule 2
ADDITIONS AND IMPROVEMENTS	S TO PLAN	т
For Year Ended June 30, 2	1930	
LAND:		
Balance at June 30, 1929 (No change during year)		\$468,310.70
Balance at June 30, 1930		\$468,310.70
BUILDINGS AND FIXED EQUIPMENT:		
At Depreciated Value June 30, 1929		\$6,442,479.70
Additions during year:		
Administration Building	\$427,723.05	
Botany-Zoology Building	$328.45 \\ 11,584.76$	
Dower Apartments Dower Garage	600.00	
Oil House	2,394.41	
Ridgeway	1,878.77	
Severance Hall	10,234.18	
Stone-Olive Davis Halls	9,600.76	
Storage Shed	19.56	
Wood Hall	4,321.80	
Zoology (Old Building)	206.96	
Shepard House	$54,871.81 \\ 436.79$	
Campus Lighting Fire Protection	2,309,17	
Power House Alterations	44,479.13	
Service Lines	2,460.42	
Wells and Pumping Station	10,809.37	584,259.39
		\$7,026,739.09
Retirements during year:		
Tau Zeta Epsilon House (old)	\$1,200.00	
Wilder Hall Demolished	69,600.00	00.001.00
Part of Wood Hall Demolished	22,521.80	93,321.80
		\$6,933,417.29
Deduct: Depreciation for year		101,156.09
		\$6,832,261.20

	e 2-Continued
ADDITIONS AND IMPROVEMENTS TO PLAN	т
FOR YEAR ENDED JUNE 30, 1930	
MOVABLE EQUIPMENT: At Depreciated Value June 30, 1929	\$1,300,873.8 <mark>3</mark>
Additions during year:Botany\$226.91Stone-Olive Davis Halls594.01	820.92
	\$1,301,694.75
Deduct: Shrinkage in book value of movable equipment from a physical inventory taken at June 30, 1929	31,634.16
	\$1,270,060.59
Deduct: Depreciation for year on Horton House Equipment	850.89
TOTAL	\$1,269,209.70
SUMMARY OF EXPENDITURES DURING YEAR FOR ADDITIONS AND IMPROVEMENTS: Land	\$
Buildings and Fixed Equipment	584,259.39
Movable Equipment	820.92
Total	\$585,080.31
THE FOREGOING ADDITIONS AND IMPROVEMENTS WERE PROVIDED FOR AS FOLLOWS:	
Out of Trust Funds available for this purpose	\$561,988.44
Out of Current Funds permanently transferred to Plant Capital	\$26,212.64
Less: Amount of Temporary Advances at June 30, 1929 already transferred to Plant Capital	3,120.77
	\$23,091.87

\$585,080.31

6.7

	SCHEDULE OF PLANT At June 30, 1930	Schedule 3
	(a) Land	
Washington Street	200.71 acres	\$240,842.00
Washington Street	8 acres, 37,026 sq. ft.	22,200.00
Washington Street	4 acres	4,000.00
Washington Street:		-,
Durant	22½ acres	5,000.00
Durant	15 acres	7,500.00
Durant	2.15 acres	5,300.00
Horton	43,560 sq. ft	5,225.00
Horton	20,339 sq. ft	4,100.00
Clarke	4 acres	4,500.00
Eliot	40,891 sq. ft.	8,300.00
Gray #1	87,120 sq. ft.	13,075.00
Smith #1	43,560 sq. ft.	4,375.00
Smith $#2$ and $#3$	3 acres	4,100.00 10,500.00
Little	37,687 sq. ft	7.000.00
Washington Noanett	17,165  sq. ft.	3,450.00
Dover Road:	11,100 Sq. 11	0,100.00
Block #3	17.73 acres	17,775.00
Block #5	12.44 acres	3,750.00
Block #6	13.30 acres	3,350.00
$\operatorname{Gray} \#2$	114,557 sq. ft.	13,375.00
Gray #3	118,126 sq. ft	12,000.00
Gray #4	176,900 sq. ft	10,900.00
Norfolk Terrace:		
Crofton	5,398 sq. ft	900.00
Ridgeway	14,606 sq. ft	2,238.00
Weston Road:	47 acres	25,000.00
Webster	4,800 sq. ft.	800.00
Corner Lot	4,800 sq. ft	800.00
Central Street:		070.00
Right of Way	• • • • • • • • • • • • • • • • • • • •	850.00
Boston:		05 105 50
131 Commonwealth A	venue	27,105.70
	Total Land	\$468,310.70

# (b) Buildings and Fixed Equipment

CAMPUS:

Academic Buildings:	Book Value	
Administration (under construction)	\$469,641.70	
Art	111,700.00	
Billings	29,370.00	
Botany-Zoology	572,553.22	
Chapel	108,000.00	
Chemistry	25,053.84	
Founders Hall	450,938.12	
Mary Hemenway Hall	$121,\!154.45$	
Library	241,457.69	
Matthison	$13,\!155.31$	
Music	34,100.00	
Observatory	50,175.83	
Physics and Geology	45,000.00	
Physics (Proposed)	25,483.84	
Psychology	4,521.85	
Zoology (old building)	22,275.07	\$2,324,580.92

......

Schedule 3-Continued

# SCHEDULE OF PLANT

Beebe       \$115,806,87         Cazenove       263,275,50         Crawford       6,400,00         Dower       74,980,99         Fiske       25,925,68         Freeman       36,560,00         Homestead       50,476,89         Lake       54,400,00         Pomeroy       204,039,99         Shafer       113,555,64         Stone-Olive Davis       757,366,71         Tower Court       526,271,45         Tower Court       526,271,45         Wood       20,000.00         \$3,103,367,33         Dwellings:       24,000,00         East Lodge       45,140,00         Elis Cottage       2,400,00         Nortin Lodge       4,860,00         Oakwoods       25,317,95         Observatory House       11,913,30         President's House       3,000,00         Webber Cottage       2,000,00         West Lodge       4,845,718,50         Bath House       1,000,00         Bath House       1,000,00         Bath House       1,301,35         Salvage Storehouse       6,500,54         Power House (Proposed)       1,391,35 <td< th=""><th>Dormitories:</th><th>Book Value</th><th></th></td<>	Dormitories:	Book Value	
Cazenore       204,040.00         Clafin       263,275.50         Crawford       6,400.00         Dower       74,980.99         Fiske       25,925.63         Freeman       36,560.00         Homestead       50,676.89         Lake       55,446.81         Norumbega       54,200.00         Pomeroy       204,039.99         Severance       594,790.80         Shafer       113,585.64         Stone-Olive Davis       757,366.71         Tower Court       526,271.45         Wood       20,000.00         \$4,103,857.44       20,000.00         Nort Lodge       2,400.00         Nort Lodge       2,430.00         President's House       25,317.95         Observatory House       1,000.00         President's House       3,000.00         Webber Cottage       2,000.00         Webber Cottage       1,000.00         Bath House       1,000.00         Gray House       1,381.85         Salvage Storehouse       6,381.10         Other Buildings:       14445,718.50         Alumma Hall       \$4445,718.50         Bath House       2,394.41	Beebe	\$115.806.87	
Cladin       263,275.50         Crawford       6,400.00         Dower       74,980.99         Fiske       25,925.63         Preeman       36,660.00         Homestead       50,676.89         Lake       55,446.81         Norumbega       54,200.00         Pomeroy       204,039.99         Storeance       594,790.80         Shafer       113,585.64         Stone-Olive Davis       757,386.71         Tower Court       526,271.45         Wood       2,000.00       \$3,103,367.33         Dwellings:       2400.00         East       24,000.00         North Lodge       4,850.00         Oakwoods       25,317.95         Observatory House       11,913.30         President's House       3,598.02         Webber Cottage       2,000.00         West Lodge       4,200.00         91,809.27       0         Other Buildings:       1000.00         Alumme Hall       \$4445,718.50         Bath House       1,000.00         Bower House       1,430.00         Gray House       1,239.44         Other Buildings:       1,440.00 <td></td> <td></td> <td></td>			
Crawford       6,400.00         Dower       74,980.99         Fiske       25,925.63         Freeman       36,660.00         Homestead       50,676.89         Lake       55,446.81         Norumbega       54,4200.00         Pomeroy       204,039.99         Severance       594,780.80         Shafer       113,685.64         Stone-Olive Davis       757,366.71         Tower Court       526,2271.45         Wood       20,000.00         \$5,140.00       \$3,103,367.33         Dwellings:       24,000.00         East Lodge       25,317.95         Other Lodge       4,850.00         Oakwoods       25,317.95         Observatory House       1,913.30         President's House       3,000.00         West Lodge       1,000.00         Bath House       3,000.00         Dower Apartments Garage       600.00         Gray House       156,500.54         Power House       156,500.54         Power House       2,394.41         Power House       6,377.05         Salvage Storehouse       6,377.05         Salvage Storehouse       6,377.05			
Dower       74,980.99         Fiske       25,925.68         Freeman       36,560.00         Homestead       50,6776.89         Lake       55,446.81         Norumbega       54,200.00         Pomeroy       204,039.99         Severance       594,790.80         Shafer       113,585.64         Stone-Olive Davis       757,366.71         Tower Court       526,271.45         Wood       20,000.00         #8,103,367.33         Dwellings:       2,400.00         East Lodge       45,140.00         Elis Cottage       2,400.00         North Lodge       4,850.00         Okewods       25,317.95         Observatory House       11,913.30         President's House       35,988.02         Webber Cottage       2,000.00         West Lodge       4,200.00         Boat House       3,000.00         Boat House       1,000.00         Boat House       1,840.00         Greenhouse       74,389.34         Nursery School       6,088.10         Oil House       2,394.41         Power House (Proposed)       1,391.85         Sarbag			
Fiske       25,925,68         Freeman       36,560,00         Hormstead       50,676,89         Lake       54,406,00         Pomeroy       204,039,99         Severance       594,790,80         Shafer       113,585,64         Stone-Olive Davis       757,366,71         Tower Court       526,271,45         Wood       20,000,00         #3,103,367,33         Dwellings:       25,317,95         Observatory House       12,913,30         President's House       35,988,02         Webber Cottage       2,000,00         91,809,27         Other Buildings:       1,000,00         Bath House       1,000,00         Boat House       3,000,00         Other Buildings:       1,000,00         Mumme Hall       \$445,718,50         Other Buildings:       1,000,00         Boat House       3,000,00         Drever Apartments Garage       600,00         Orver House       16,500,54         Power House       16,500,54         Power House       2,226,00         Simpson Hospital Garage       500,00         Stable       3,226,00			
Freeman       36,560.00         Homestead       50,676.89         Lake       54,46.81         Norumbega       54,200.00         Pomeroy       204,039.99         Severance       594,790.80         Shafer       113,585.64         Stone-Olive Davis       757,366.71         Tower Court       526,271.45         Wood       20,000.00         Fast Lodge       45,140.00         Elits Cottage       2,400.00         North Lodge       4,850.00         Okewods       25,317.95         Observatory House       11,913.30         Presiden's House       35,988.02         Webber Cottage       2,000.00         West Lodge       4,200.00         Dower Apartments Garage       600.00         Boat House       1,000.00         Boat House       1,840.00         Greenhouse       74,339.34         Nursery School       6,038.10         Oil House       2,240.00         Jower House (Proposed)       1,391.85         Salvage Storehouse       6,8771.05         Salvage Storehouse       6,52.21         Skiff House       3,226.00         Stable <t< td=""><td></td><td></td><td></td></t<>			
Homestead       50,676.89         Lake       55,446.81         Norumbega       54,200.00         Pomeroy       204,033.99         Severance       594,790.80         Shafer       113,555.64         Stone-Olive Davis       757,366.71         Tower Court       526,271.45         Wood       20,000.00         #3,103,367.33       20,000.00         Stafer       24,400.00         East Lodge       24,400.00         Billis Cottage       24,400.00         Okewods       25,317.95         Observatory House       11,913.30         President's House       35,988.02         Webber Cottage       4,200.00         91,809.27       00         Other Buildings:       1,000.00         Alumnae Hall       \$445,718.50         Bath House       1,000.00         Boat House       3,000.00         Greenhouse       74,389.34         Nursery School       6,688.10         Oil House       2,394.41         Power House (Proposed)       1,391.85         Salvage Storehouse       56,500.54         Storage Shed       1,028.92         Tool Houses			
Lake       55,446.81         Norumbega       54,200.00         Pomeroy       204,033.99         Severance       594,790.80         Shafer       113,585.64         Stone-Olive Davis       757,366.71         Tower Court       526,271.45         Wood       20,000.00         #Bills Cottage       \$5,140.00         Elits Cottage       2,400.00         North Lodge       4,850.00         Okwoods       25,317.95         Observatory House       11,913.30         President's House       35,988.02         Webber Cottage       2,000,00         West Lodge       4,200.00         91,809.27         Other Buildings:       1,000.00         Bath House       3,000.00         Bower Apartments Garage       600.00         Gray House       1,840.00         Gray House       2,394.41         Power House (Proposed)       1,391.85         Surjson Hospital       27,275.00         Simpson Hospital       27,275.00         Stirf House       500.00         Stirf House       500.00         Stirf House       500.00         Stirf House       52,226.00			
Norumbega       54,200.00         Pomeroy       204,039.99         Severance       594,779.80         Shafer       113,585.64         Stone-Olive Davis       757,366.71         Tower Court       526,271.45         Wood       20,000.00         Fillis Ottage       2,400.00         North Lodge       2,400.00         North Lodge       2,400.00         North Lodge       4,850.00         Oakwoods       25,317.95         Observatory House       11,913.30         President's House       35,988.02         Webber Cottage       2,000.00         Webber Cottage       3,000.00         Dower Apartments Garage       600.00         Gray House       1,8445,718.50         Bath House       1,400.00         Gray House       1,840.00         Gray House       2,394.41         Power House (Proposed)       1,391.85         Salvage Storehouse       6,877.05         Service Building       2,7275.00         Simpson Hospital Garage       659.21         Skiff House       3,226.00         Storage Shed       1,028.92         Towr:       2,426.00       779,822.35			
Pomeroy       204,039.99         Severance       594,790.80         Shafer       113,555.64         Stone-Olive Davis       757,366.71         Tower Court       526,271.45         Wood       20,000.00       \$3,103,367.33         Dwellings:       20,000.00       \$3,103,367.33         Dwellings:       22,400.00       \$3,103,367.33         Dwellings:       24,400.00       24,400.00         North Lodge       25,317.95       0bservatory House         Observatory House       11,913.30       President's House       35,988.02         Webber Cottage       2,000,00       91,809.27         Other Buildings:       4445,718.50       600.00         Bath House       1,000.00       91,809.27         Other Buildings:       1,4445,718.50       1,000.00         Bath House       1,000.00       1,000.00         Greenhouse       74,389.34       1,000.00         Greenhouse       1,640.00       6,088.10         Oil House       23,924.41       27,275.00         Simpson Hospital       27,275.00       500.00         Stirf House       3,226.00       779,822.35         Storage Shed       1,028.92       700,449.907.43			
Severance         594/790.80           Shafer         113,585.64           Stone-Olive Davis         757,366.71           Tower Court         526,271.45           Wood         20,000.00           Elast Lodge         \$5,140.00           Eliis Cottage         2,400.00           North Lodge         2,400.00           North Lodge         2,5317.95           Observatory House         113,300           President's House         35,988.02           Webber Cottage         2,000,00           West Lodge         4,200.00           Other Buildings:         1,000.00           Bath House         3,000.00           Boat House         3,000.00           Greenhouse         74,389.34           Nursery School         688.10           Oil House         2,394.41           Power House (Proposed)         1,391.85           Salvage Storehouse         44,207.43           Simpson Hospital         27,275.00           Simpson Hospital Garage         500.00           Strift House         3,226.00           Storage Shed         1,028.92           Tool Houses         2,426.00         779,322.35           Town:			
Shafer       113,585.64         Stone-Olive Davis       757,366.71         Tower Court       526,271.45         Wood       20,000.00       \$3,103,367.33         Dwellings:       2400.00         East Lodge       4,850.00         Oakwoods       25,317.95         Observatory House       11,913.30         President's House       35,988.02         Webber Cottage       2,000,00         West Lodge       4,200.00         West Lodge       1,000.00         Bath House       1,000.00         Boat House       1,000.00         Greenhouse       74,389.34         Nursery School       6,088.10         Oil House       156,500.54         Power House (Proposed)       1391.85         Salvage Storehouse       6,377.05         Strift House       500.00         Stimpson Hospital Garage       500.00         Storage Shed       1,028.92         Tool Houses       2,426.00         Town:       22,225.00         Town:       37,056.79         Washington       37,056.79         Washington       37,056.79			
Stone-Olive Davis       757,366.71         Tower Court       526,271.45         Wood       20,000.00       \$3,103,367.33         Dwellings:       2,400.00         East Lodge       \$5,140.00         Ellia Cottage       2,400.00         North Lodge       4,850.00         Oakwoods       25,317.95         Observatory House       11,913.30         President's House       35,988.02         Webber Cottage       2,000,00         West Lodge       4,200.00         Other Buildings:       1,000.00         Bath House       3,000.00         Dower Apartments Garage       600.00         Greenhouse       74,389.34         Nursery School       6,088.10         Oil House       2,394.41         Power House (Proposed)       1,391.85         Salvage Storehouse       6,877.05         Stimpson Hospital       27,275.00         Simpson Hospital Garage       659.21         Storage Shed       1,028.92         Tool Houses       2,426.00         Town:       32,226.00         Storage Shed       1,028.92         Tool Houses       2,426.00         Town:       37,056.79			
Tower Court       526,271,45         Wood       20,000.00         \$3,103,367.33         Dwellings:         East Lodge       \$5,140.00         Ellis Cottage       2,400.00         North Lodge       4,850.00         Oakwoods       25,317.95         Observatory House       11,913.30         President's House       2,000,00         West Lodge       4,200.00         91,809.27         Other Buildings:       1,000.00         Bath House       1,000.00         Bower Apartments Garage       600.00         Gray House       1,840.00         Oil House       2,394.41         Power House (Proposed)       1,391.85         Salvage Storehouse       6,877.05         Starge Storehouse       6,077.43         Simpson Hospital       27,275.00         Simpson Hospital Garage       500.00         Stable       3,226.00         Storage Shed       1,028.92         Tool Houses       2,426.00         Tows:       2         Dormitories:       2,426.00         Crofton       \$9,346.46         Eliot       35,759.51         Little       3			
Wood       20,000.00       \$3,103,367.33         Dwellings:       ************************************			
Dwellings:       \$5,140.00         East Lodge       \$2,400.00         North Lodge       \$4,850.00         Oakwoods       \$25,317.95         Observatory House       \$1,913.30         President's House       \$25,988.02         Webber Cottage       \$2,000,00         West Lodge       \$420.000         91,809.27         Other Buildings:         Alumnae Hall       \$445,718.50         Bath House       \$000.00         Boat House       \$3,000.00         Ower Apartments Garage       600.00         Gray House       \$445,718.50         Oil House       \$3,000.00         Oil House       \$3,000.00         Oil House       \$3,93.41         Power House (Proposed)       \$1,391.85         Salvage Storehouse       \$6,877.05         Service Building       \$44,907.43         Simpson Hospital       \$27,275.00         Simpson Hospital Garage       \$500.00         Storage Shed       \$1,028.02         TooWN:       Tool Houses       \$2,426.00         Troge Shed       \$1,028.92         Tool Houses       \$2,426.00         Noanett       \$37,056.79         Wash			49 109 907 99
East Lodge       \$5,140.00         Eliis Cottage       2,400.00         North Lodge       4,850.00         Oakwoods       25,317.95         Observatory House       11,913.30         President's House       35,988.02         Webber Cottage       2,000,00         West Lodge       4,200.00         91,809.27         Other Buildings:         Alumna Hall       \$445,718.50         Bath House       3,000.00         Dower Apartments Garage       600.00         Greenhouse       74,389.34         Nursery School       6,088.10         Oil House       2,394.41         Power House (Proposed)       1,391.85         Salvage Storehouse       6,877.05         Service Building       44,907.43         Simpson Hospital Garage       659.21         Skift House       3,226.00         Stable       3,226.00         Starage Shed       1,028.92         Town:       2,426.00       779,822.35         Town:       2,426.00       779,822.35         Monett       37,056.79       37,056.79         Washington       24,000.00       44,000.00	W ood	20,000.00	\$3,103,307.33
East Lodge       \$5,140.00         Eliis Cottage       2,400.00         North Lodge       4,850.00         Oakwoods       25,317.95         Observatory House       11,913.30         President's House       35,988.02         Webber Cottage       2,000,00         West Lodge       4,200.00         91,809.27         Other Buildings:         Alumna Hall       \$445,718.50         Bath House       3,000.00         Dower Apartments Garage       600.00         Greenhouse       74,389.34         Nursery School       6,088.10         Oil House       2,394.41         Power House (Proposed)       1,391.85         Salvage Storehouse       6,877.05         Service Building       44,907.43         Simpson Hospital Garage       659.21         Skift House       3,226.00         Stable       3,226.00         Starage Shed       1,028.92         Town:       2,426.00       779,822.35         Town:       2,426.00       779,822.35         Monett       37,056.79       37,056.79         Washington       24,000.00       44,000.00	Dwellings:		
Ellis Cottage       2,400.00         North Lodge       4,850.00         Oakwoods       25,317.95         Observatory House       11,913.30         President's House       35,988.02         Webber Cottage       2,000,00         West Lodge       4,200.00         91,809.27         Other Buildings:         Alumne Hall       \$445,718.50         Bath House       1,000.00         Boat House       3,000.00         Ower Apartments Garage       600.00         Gray House       1,438.34         Nursery School       6,088.10         Oil House       2,394.41         Power House (Proposed)       1,391.85         Salvage Storehouse       6,877.05         Service Building       44,907.43         Simpson Hospital Garage       659.21         Skiff House       3,0226.00         Storage Shed       1,028.92         Tool Houses       2,426.00         Storage Shed       1,028.92         Tool Houses       2,426.00         Storage Shed       1,028.92         Tool Houses       2,426.00         Noarett       37,056.79         Washington       24,000.00 <td>0</td> <td>\$5,140.00</td> <td></td>	0	\$5,140.00	
North Lodge         4,850.00           Oakwoods         25,317.95           Observatory House         11,913.30           President's House         35,988.02           Webber Cottage         2,000,00           West Lodge         4,200.00           91,809.27           Other Buildings:           Alumnæ Hall         \$445,718.50           Bath House         1,000.00           Boat House         3,000.00           Dower Apartments Garage         6000.00           Greenhouse         74,389.34           Nursery School         6,083.10           Oil House         2,394.41           Power House (Proposed)         1,391.85           Salvage Storehouse         6,877.05           Service Building         44,907.43           Simpson Hospital         27,275.00           Simpson Hospital Garage         500.00           Stable         3,226.00           Storage Shed         1,028.92           Tool Houses         2,426.00           Town:         2           Dormitories:         2,426.00           Crofton         \$5,759.51           Little         3,500.00           Noanett         37,056			
Oakwoods       25,317.95         Observatory House       11,913.30         President's House       35,988.02         Webber Cottage       2,000,00         West Lodge       4,200.00         91,809.27         Other Buildings:         Alumma Hall       \$445,718.50         Bath House       1,000.00         Boat House       3,000.00         Dower Apartments Garage       600.00         Greenhouse       74,389.34         Nursery School       6,088.10         Oil House       2,394.41         Power House (Proposed)       1,391.85         Salvage Storehouse       659.21         Simpson Hospital       27,275.00         Simpson Hospital Garage       500.00         Stable       3,226.00         Storage Shed       1,028.92         Tool Houses       2,426.00         Town:       2         Dormitories:       2,426.00         Crofton       \$9,346.46         Eliot       35,759.51         Little       8,500.00         Noanett       37,056.79         Washington       37,056.79			
Observatory House         11,913.30           President's House         35,988.02           Webber Cottage         2,000,00           West Lodge         4,200.00           91,809.27   Other Buildings:           Alumnæ Hall         \$445,718.50           Bath House         1,000.00           Boat House         3,000.00           Dower Apartments Garage         600.00           Gray House         74,389.34           Nursery School         6,088.10           Oil House         2,394.41           Power House         1391.85           Salvage Storehouse         6,877.05           Service Building         44,907.43           Simpson Hospital         27,275.00           Simpson Hospital Garage         500.00           Stable         3,226.00           Storage Shed         1,028.92           Tool Houses         2,426.00           Storage Shed         1,028.92           Tool Houses         2,426.00           Storage Shed         1,028.92           Tool Houses         35,759.51           Little         35,00.00           Noanett         37,056.79           Washington         24,000.00			
President's House       35,988.02         Webber Cottage       2,000,00         West Lodge       4,200.00         West Lodge       4,200.00         91,809.27         Other Buildings:       1,000.00         Bath House       1,000.00         Boat House       30,00.00         Dower Apartments Garage       600.00         Gray House       1,840.00         Greenhouse       74,389.34         Nursery School       6,088.10         Oil House       2,394.41         Power House (Proposed)       1,391.85         Salvage Storehouse       6,877.05         Service Building       24,907.43         Simpson Hospital       27,275.00         Simpson Hospital Garage       659.21         Skiff House       500.00         Stable       3,226.00         Storage Shed       1,028.92         Tool Houses       2,426.00         Town:       779,822.35         Dormitories:       2,426.00         Crofton       \$9,346.46         Eliot       35,759.51         Little       8,500.00         Noanett       37,056.79         Washington       24,000.00			
Webber Cottage       2,000,00         West Lodge       4,200.00       91,809.27         Other Buildings:			
West Lodge       4,200.00       91,809.27         Other Buildings:       4445,718.50       1,000.00         Bath House       1,000.00       3000.00         Boat House       3,000.00       00         Dower Apartments Garage       600.00         Gray House       1,840.00         Greenhouse       74,389.34         Nursery School       6,088.10         Oil House       2,394.41         Power House       156,500.54         Power House       6,877.05         Sarvice Building       44,907.43         Simpson Hospital       27,275.00         Simpson Hospital Garage       659.21         Skiff House       500.00         Stable       3,226.00         Storage Shed       1,028.92         Tool Houses       2,426.00         Town:       2,426.00         Dormitories:       \$9,346.46         Eliot       35,759.51         Little       8,500.00         Noanett       37,056.79         Washington       24,000.00			
Other Buildings:			01 000 07
Alumnæ Hall       \$445,718.50         Bath House       1,000.00         Boat House       3,000.00         Dower Apartments Garage       600.00         Gray House       1,840.00         Greenhouse       74,389.34         Nursery School       6,088.10         Oil House       2,394.41         Power House       156,500.54         Power House       6,877.05         Salvage Storehouse       6,877.05         Service Building       44,907.43         Simpson Hospital       27,275.00         Simpson Hospital Garage       500.00         Stable       3,226.00         Storage Shed       1,028.92         Tool Houses       2,426.00         Town:       779,822.35         Town:       35,759.51         Little       8,500.00         Noanett       37,056.79         Washington       24,000.00	West Lodge	4,200.00	91,809.27
Alumnæ Hall       \$445,718.50         Bath House       1,000.00         Boat House       3,000.00         Dower Apartments Garage       600.00         Gray House       1,840.00         Greenhouse       74,389.34         Nursery School       6,088.10         Oil House       2,394.41         Power House       156,500.54         Power House       6,877.05         Salvage Storehouse       6,877.05         Service Building       44,907.43         Simpson Hospital       27,275.00         Simpson Hospital Garage       500.00         Stable       3,226.00         Storage Shed       1,028.92         Tool Houses       2,426.00         Town:       779,822.35         Town:       35,759.51         Little       8,500.00         Noanett       37,056.79         Washington       24,000.00	Other Buildings:		
Bath House       1,000.00         Boat House       3,000.00         Dower Apartments Garage       600.00         Gray House       1,840.00         Greenhouse       74,389.34         Nursery School       6,088.10         Oil House       2,394.41         Power House       156,500.54         Power House       6,877.05         Salvage Storehouse       6,877.05         Service Building       44,907.43         Simpson Hospital       27,275.00         Simpson Hospital Garage       500.00         Stable       3,226.00         Storage Shed       1,028.92         Tool Houses       2,426.00         Town:       779,822.35         Town:       35,759.51         Little       8,500.00         Noanett       37,056.79         Washington       24,000.00	<u> </u>	\$445 718 50	
Boat House       3,000.00         Dower Apartments Garage       600.00         Gray House       1,840.00         Greenhouse       74,389.34         Nursery School       6,088.10         Oil House       2,394.41         Power House       156,500.54         Power House (Proposed)       1,391.85         Salvage Storehouse       6,877.05         Service Building       44,907.43         Simpson Hospital       27,275.00         Simpson Hospital       27,275.00         Storage Shed       1,028.92         Tool Houses       2,426.00         Storage Shed       1,028.92         Tool Houses       2,426.00         Noanett       37,056.79         Washington       24,000.00			
Dower Apartments Garage         600.00           Gray House         1,840.00           Greenhouse         74,389.34           Nursery School         6,088.10           Oil House         2,394.41           Power House         156,500.54           Power House         6,877.05           Salvage Storehouse         6,877.05           Service Building         27,275.00           Simpson Hospital         27,275.00           Simpson Hospital Garage         659.21           Skiff House         500.00           Stable         3,226.00           Storage Shed         1,028.92           Tool Houses         2,426.00           Town:         779,822.35           Town:         700           Moanett         37,056.79           Washington         24,000.00			
Gray House       1,840.00         Greenhouse       74,389.34         Nursery School       6,088.10         Oil House       2,394.41         Power House       156,500.54         Power House       1,391.85         Salvage Storehouse       6,877.05         Service Building       44,907.43         Simpson Hospital       27,275.00         Simpson Hospital Garage       659.21         Skiff House       500.00         Stable       3,226.00         Storage Shed       1,028.92         Tool Houses       2,426.00         Town:       779,822.35         Dormitories:       \$9,346.46         Eliot       37,056.79         Washington       24,000.00			
Greenhouse       74,389.34         Nursery School       6,088.10         Oil House       2,394.41         Power House       156,500.54         Power House       6,877.05         Salvage Storehouse       6,877.05         Service Building       44,907.43         Simpson Hospital       27,275.00         Simpson Hospital Garage       659.21         Skiff House       500.00         Stable       3,226.00         Storage Shed       1,028.92         Tool Houses       2,426.00         Town:       779,822.35         Town:       35,759.51         Little       8,500.00         Noanett       37,056.79         Washington       24,000.00			
Nursery School       6,088.10         Oil House       2,394.41         Power House       156,500.54         Power House (Proposed)       1,391.85         Salvage Storehouse       6,877.05         Service Building       44,907.43         Simpson Hospital       27,275.00         Simpson Hospital Garage       500.00         Stable			
Oil House       2,394.41         Power House       156,500.54         Power House (Proposed)       1,391.85         Salvage Storehouse       6,877.05         Service Building       44,907.43         Simpson Hospital       27,275.00         Simpson Hospital       27,275.00         Simpson Hospital       27,275.00         Storage Shed       1,028.92         Tool Houses       2,426.00         Town:       779,822.35         Town:       2700         Noanett       37,056.79         Washington       24,000.00			
Power House       156,500.54         Power House (Proposed)       1,391.85         Salvage Storehouse       6,877.05         Service Building       44,907.43         Simpson Hospital       27,275.00         Simpson Hospital       27,275.00         Simpson Hospital       27,275.00         Simpson Hospital       27,275.00         Stable       500.00         Stable       3,226.00         Storage Shed       1,028.92         Tool Houses       2,426.00         Town:       779,822.35         Town:       2         Dormitories:       \$9,346.46         Eliot       35,759.51         Little       8,500.00         Noanett       37,056.79         Washington       24,000.00			
Power House (Proposed)       1,391.85         Salvage Storehouse       6,877.05         Service Building       44,907.43         Simpson Hospital       27,275.00         Simpson Hospital Garage       659.21         Skiff House       500.00         Stable       3,226.00         Storage Shed       1,028.92         Tool Houses       2,426.00         Town:       779,822.35         Town:       35,759.51         Little       8,500.00         Noanett       37,056.79         Washington       24,000.00			
Salvage Storehouse       6,877.05         Service Building       44,907.43         Simpson Hospital       27,275.00         Simpson Hospital Garage       659.21         Skiff House       500.00         Stable       3,226.00         Storage Shed       1,028.92         Tool Houses       2,426.00         Town:       779,822.35         Dormitories:       659.51         Crofton       \$9,346.46         Eliot       35,759.51         Little       8,500.00         Noanett       37,056.79         Washington       24,000.00			
Service Building       44,907.43         Simpson Hospital       27,275.00         Simpson Hospital Garage       659.21         Skiff House       500.00         Stable       3,226.00         Storage Shed       1,028.92         Tool Houses       2,426.00         Town:       779,822.35         Dormitories:       \$9,346.46         Eliot       35,759.51         Little       8,500.00         Noanett       37,056.79         Washington       24,000.00			
Simpson Hospital       27,275.00         Simpson Hospital Garage       659.21         Skiff House       500.00         Stable       3,226.00         Storage Shed       1,028.92         Tool Houses       2,426.00         Town:       779,822.35         Town:       35,759.51         Little       8,500.00         Noanett       37,056.79         Washington       24,000.00	Salvage Storehouse		
Simpson Hospital Garage       659.21         Skiff House       500.00         Stable       3,226.00         Storage Shed       1,028.92         Tool Houses       2,426.00         Town:       779,822.35         Town:       35,759.51         Little       8,500.00         Noanett       37,056.79         Washington       24,000.00	Service Building		
Skiff House       500.00         Stable       3,226.00         Storage Shed       1,028.92         Tool Houses       2,426.00         Town:       2,426.00         Dormitories:       2,426.00         Crofton       \$9,346.46         Eliot       35,759.51         Little       8,500.00         Noanett       37,056.79         Washington       24,000.00	Simpson Hospital		
Skiff House       500.00         Stable       3,226.00         Storage Shed       1,028.92         Tool Houses       2,426.00         Town:       2,426.00         Dormitories:       779,822.35         Crofton       \$9,346.46         Eliot       35,759.51         Little       8,500.00         Noanett       37,056.79         Washington       24,000.00	Simpson Hospital Garage	659.21	
Stable       3,226.00         Storage Shed       1,028.92         Tool Houses       2,426.00         Town:		500.00	
Storage Shed       1,028.92         Tool Houses       2,426.00         Town:		3,226.00	
Tool Houses       2,426.00       779,822.35         Town:		1,028.92	
Dormitories:       \$9,346.46         Crofton       \$5,759.51         Little       \$500.00         Noanett       \$37,056.79         Washington       \$24,000.00		2,426.00	779,822.35
Dormitories:       \$9,346.46         Crofton       \$5,759.51         Little       \$500.00         Noanett       \$37,056.79         Washington       \$24,000.00			
Crofton       \$9,346.46         Eliot       35,759.51         Little       8,500.00         Noanett       37,056.79         Washington       24,000.00	TOWN:		
Eliot       35,759.51         Little       8,500.00         Noanett       37,056.79         Washington       24,000.00	Dormitories:		
Eliot       35,759.51         Little       8,500.00         Noanett       37,056.79         Washington       24,000.00	Crofton	\$9,346.46	
Little			
Noanett         37,056.79           Washington         24,000.00			
Washington 24,000.00			
			118.662.76

Schedule 3-Continued

	Schedule	3—Continued
SCHEDULE OF PLAN	Т	
Faculty Houses:	Book Value	
Hallowell	\$66,959.32	
Horton	100,438.98	
Shepard (under construction)	60,533.98	\$227,932.28
	00,000.00	φωμι,σομ.ωο
Other Houses:		
Dover Road	\$2,905.00	
Grounds Cottage	10,233.79	
Little House Annex	6,000.00	
Ridgeway	30,325.07	
Waban	7,925.00	
Webster	7,281.79	64,670.65
Other Buildings:		
	\$1,315.35	
Blacksmith Shop	\$1,515.55	
Golf Club House		
Hen House and Brooder	650.00	
Mason's Shed	879.11	
Piggery	1,500.00	
Sewerage Building	500.00	0.000 40
Waban Barn	1,325.00	6,969.46
BOSTON:		
Wellesley College Club House		26,000.00
Total Buildings		\$6,743,815.02
FIXED EQUIPMENT:		
Fire Protection	\$23,150.08	
Power House, including Oil Burning and Re-	φ <b>20</b> ,100.00	
frigeration Equipment	267,074.17	
	6,668.97	
Service Building	506,814.59	
Underground Equipment		945 941 51
Miscellaneous	41,633.70	845,341.51
Total Buildings and Fixed Equipment		\$7,589,156.53
Deduct: Depreciation written off		756,895.33
Dedact. Depreciation written on	•••••	100,000.00
Depreciated Value		\$6,832,261.20
Depreciated value		φ0,002,201.20
(c) Movable Equipment	•	
Alumnæ Hall	\$23,928.25	
Departments of Instruction and Administration	986,744.17	
	Fully Depreciat	Ба
Dormitories	222,892.71	cu
Horton House	8,991.34	
	2,561.40	
Oakwoods Observatory House	961.00	
	13,500.00	
Portraits in Library President's House	5,592.75	
Simpson Heapitel	4,035.42	
Simpson Hospital	5,905.70	
Wellesley College Club	0,000.10	
	\$1 975 119 7A	
Deduct: Depreciation on Horton	\$1,275,112.74	
House Equipment	5,903.04	
House Edulation	0,000.04	
Total Movable Equipment		\$1,269,209.70
rotar motable Equipment		<i>q1,200,200.10</i>
TOTAL PLANT, as per Exhibit A		\$8,569,781.60

Schedule 4	Unexpended June 30, 1930 \$	$\begin{array}{c} 6,132.24\\ 237.50\\ 1,409.65\\ 1,449.62\end{array}$	2,000.78 3,025.00 633.45	532.00	\$15,420.24	3,960.24	963.51		• • •	• • •	• • • •	\$20,343.99	
	Expended Expended or Added to Principal \$42,930.84	$\begin{array}{c} 5,452.78\\7,543.60\\4,053.74\\674.13\\11,236.73\\\end{array}$	$\begin{array}{c} 471.50\\ 34,071.03\\ 8,956.59\\ 1,625.00\end{array}$	$\frac{198,221.51}{27,335.93}$	\$342,149.38	85,016.89	28,568.17	45,451.44	762.32	26,582.96	1,008.23	\$529,539.39	
	Total NCOME Total o Received \$42,930.84 \$	$\begin{array}{c} 5,452.78\\ 8,627.24\\ 3,816.24\\ 953.59\\ 11,150.04\\ \end{array}$	$\begin{array}{c} 47.50\\ 33,975.82\\ 8,948.59\\ 520.25\end{array}$	$\frac{185,150.26}{27,867.93}$	\$329,441.08	79,981.75	28,210.19	45, 451. 44	762.32	26,582.96	1,008.23	\$511,437.97	174,041.88 23.75 10,077.78 345,251,92 94.06 50.00 \$ 529,539.39
TRUST FUNDS	Unexpended June 30, 1929 \$	$\begin{array}{c} 5,048.60\\ 475.00\\ 1,130.19\\ 1,536.31\end{array}$	2,095.99 3,033.00 1,738.20	13,071.25	\$28,128.54	8,995.38	1,321.49			6 9 9 9	• • •	\$38,445.41	<del>କ</del> ାକା
	Balance at June 30, 1930 \$904,907.00	$\begin{array}{c} 224,120.00\\ 171,777.80\\ 64,289.32\\ 20,075.50\\ 248,475.78\\ 248,475.78\\ \end{array}$	2,000.00 719,380.10 62,625.65 11,890.00	4,167,668.71 629,727.61	\$7,226,937.47	1,189,329.52	577,905.92	36,207.70	46,688.24	632,942.70	22,234.07	\$9,732,245.62	Expended
OF PRINCIPAL AND INCOME OF FOR YEAR ENDED JUNE 30, 1930	Deductions and Transfers \$	5,000.00 112,600.00	· · · · · · · · · · · · · · · · · · · ·	932,495.00 500.00	\$1,050,595.00	967,645.63	57,992.58	49,661.12	•	55,288.50	6 9 9 9	\$2,181,182.83	ANALYSIS OF INCOME EXPENDED of Funds n
	Additions Additions and Transfers \$1,100.00	130,685.00 8,678.11 10,000.00 13,738.33	$\begin{array}{c} z,000.00\\ 4,589.00\\ 21,023.76\\ 1,990.00\end{array}$	$1,314,863.71\\51,821.96$	\$1,560,489.87	946, 139.35	42,000.00	45,451.44	30,639.44	128,589.94	1,008.23	\$2,754,318.27	of Fu n rent E nan M
SUMMARY	Balance at June 30, 1929 \$903,807.00	$\begin{array}{c} 98,435.00\\ 275,699.69\\ 54,289.32\\ 20,075.50\\ 234,737.45\end{array}$	$\begin{array}{c} 714, 791.10\\ 41, 601.89\\ 9, 900.00\end{array}$	3,785,300.00 578,405.65	\$6,717,042.60	1,210,835.80	593,898.50	40,417.38	16,048.80	559,641.26	21,225.84	\$9,159,110.18	Added to Principal of Alumma Association . Annuities Current Expenses Transferred to Curren Treasurer of Newman
	TRUST FUNDS: Permanent Endowment: General Funds	Annuity Funds. Annuity Funds. Departmental Funds Fellowship Funds Lecture Funds Library Funds	Maintenance Funds Maintenance Funds Miscellancous Funds Prize Funds Salary Funds (Includ-	ing Semi-Centennial Salary Endowment) Scholarship Funds .	Total Permanent Endowment Runnya Formasent	UNDESIGNATED FUNDS		FUND RECOMPTING	RESERVE FUND FOR DEPRE-	CIATION OF BUILDINGS RESERVE FIIND FOR BOOK-	STORE		

114

Schedule 4

Schedule 5

LIST OF TRUST FUNDS SHOWING PRINCIL	PAL AND UNE	APENDED
For YEAR Ended June 30,	1930 Principal June 30, 1930	Income Unexpended June 30, 1930
PERMANENT ENDOWMENT FI		J and 50, 1900
FUNDS FOR GENERAL PURPOSES:	01105	
Alumnæ General Endowment Fund	¢1 47 005 00	φ
Alumnæ General Endowment Fund (Sanborn)	\$147,005.00 11,200.00	\$
Mary Warren Capen Fund	500.00	
Class of 1912 Fund	1,102.00	• • • • • •
Francis A. Foster Fund	563,400.00	
General Endowment Fund	180,600.00	
Kate I. Lord Fund	1,100.00	
	\$904,907.00	\$
FUNDS FOR SPECIAL PURPOSES:		
Annuity Funds:	1100 000 00	
Anonymous Salary Fund	\$100,000.00	\$
Emilie Jones Barker Scholarship	5,515.00	
Mary Chamberlain Art Fund	4,000.00	
Elizabeth F. Fisher Fund	9,605.00	* * * * * *
Amelia A. Hall Scholarship Fund	10,000.00	• • • • • •
Caroline Hazard Professorship of Music	50,000.00	• • • • • •
(To be combined ultimately with the Caroline Hazard Professorship now listed under Salary Funds)		
Cyrus and Eugenia Stewart Fund	30,000.00	
Treasure Room Book Fund	15,000.00	
	\$224,120.00	\$
Departmental Funda.	φ224,120.00	ψ
Departmental Funds:	\$65,650.00	đ
Art Department Endowment Fund	2,000.00	129.76
Avery Fund	5.600.00	120.00
Robert Charles Billings Fund (Botany)	5,800.00	
Alfred Clifford Fund	10,000.00	237.50
Annie Godfrey Dewey Fund (Zoology)	2,000.00	201100
Hygiene Endowment Fund	700.00	
Julia Josephine Irvine Fund (Greek)	5,450.00	
Sarah R. Mann Botany Fund	1,100.00	554.62
Niles Memorial Fund (Geology)	1,600.00	14.67
Rosa Conrad Sanders Fund (Art)	200.00	
Edmund Clark Sanford Fund (Psychology)	4,182.00	198.62
Scientific Fuud		990.77
Isabella Shaw Fund (History)	11,200.00	
Caroline B. Thompson Fund (Zoology)	27,070.80	
Wenckebach Memorial Fund (German)	1,125.00	
Sarah E. Whitin Fund (Astronomy)	28,100.00	4,006.30
	\$171,777.80	\$6,132.24
Fellowship Funds:		
Fellowship for the Study of Orthopedics	¢.	\$
(annual gift of \$1,000)Alice Freeman Palmer Fellowship Fund	 34,289.32	φ
Fanny Bullock Workman Scholarship Fund	30,000.00	237.50
ranny Dunter Workman Scholarship runu		201.00
	\$64,289.32	\$237.50

#### LIST OF TRUST FUNDS SHOWING PRINCIPAL AND UNEXPENDED INCOME

WELLEGEET COLLEGE		
	Schedule	5-Continued
		Income
	Principal	Unexpended
	June 30, 1930	June 30, 1930
Lecture Funds:		
	±11 900 00	\$150.05
Katherine Lee Bates Poetry Fund	\$11,200.00	
Helen Kate Furness Fund	1,600.00	566.10
Mary E. Horton Fund	1,660.00	28.82
Physics Lecture Fund	555.50	56.28
Elizabeth White Memorial Fund	5,060.00	608.40
Enzabeth white Memorial Fund	0,000.00	000.40
	100.055.50	11 100 05
	\$20,075.50	\$1,409.65
Library Funds:		
Gorham D. Abbot Memorial Fund (Edu-		
	00 00t to	٨
cation)	\$1,100.00	\$
Blanche G. Bunting Fund (Music)	1,000.00	55.90
Class of 1918 Fund (Music)	5,200.00	
Caroline Dayton Fund (History)	6,100.00	28.15
Dorothan Down Fund (Music)	5,000.00	
Dorothea Dean Fund (Music)	5,000.00	• • • • • •
Edith Hemenway Eustis Library Fund		
(Hygiene)	2,200.00	4.53
Indian Library Fund	1,075.79	825.78
Arlene Westwood Jackson Fund (French)	2,500.00	
	2,000.00	• • • • • •
Sophie Jewett Memorial Fund (English		
Literature)	1,651.99	
Edward N. Kirk Library Fund	6,700.00	312.65
Library Permanent Fund	184,050.00	
		170.01
Susan Minns Fund (Botany)	10,500.00	179.01
Annie Hooker Morse Fund	1,100.00	25.60
Elizabeth W. Peters Fund	5,300.00	
Helen J. Sanborn Spanish Library Fund	5,600.00	
Shafer Library Fund (Mathematics)	2,590.00	
Share Indiary Fund (Mathematics)		
Sweet Library Fund (Biblical History)	5,600.00	• • • • • •
Marie Louise Tuck Memorial Fund (Eng-		
lish Literature)	208.00	
lish Literature) Helen L. Webster Memorial Fund	1,000.00	18.00
	\$248,475.78	\$1,449.62
· · . · · · · · · · · · · · · · · ·		<u> </u>
Loan Funds:		
McDonald-Ellis Memorial Fund	\$1,000.00	\$
		φ
Helen A. Shafer Loan Fund	1,000.00	• • • • • •
	\$2,000.00	\$
· · · · · · · · · · · · · · · · · · ·		······
Maintenance Funds:		
Alexandra Botanic Garden Fund	¢21 405 00	\$351.34
	\$31,405.00	4001.04
Alumnæ Hall Endowment Fund	118,000.00	
Fiske Hall Fund	1,600.00	
Founders Fund	189,858.00	
H. H. Hunnewell Arboretum Fund	27,067.10	
Maintenance Fund for Academic Buildings	322,300.00	
	022,000.00	• • • • • •
Organ Fund	2,200.00	
Shakespeare Garden Fund	500.00	
Amos W. Stetson Fund	2,800.00	1,649.44
Mabel Stone Memorial Fund	4,000.00	
Three Sisters Choir Fund	16,700.00	
		• • • • •
George William Towle Infirmary Fund	2,950.00	
	\$719,380.10	\$2,000.78

Miscellaneous Horsford

Prize Funds:

Salary Funds:

	Schedule	5-Continued
	Duinsingl	Income
	Principal June 30, 1930	Unexpended June 30, 1930
cellaneous Funds:	420 000 00	¢
Horsford Fund	\$20,000.00	\$
Eliza Mills McClung Fund	5,025.65	• • • • • •
Anna S. Newman Memorial Fund	1,000.00	• • • • • •
Philadelphia Fund	10,000.00	2 025 00
Sabbatical Grants	10,000,00	3,025.00
Edith S. Tufts Fund	16,000.00	• • • • • •
I. N. Van Nuys Memorial Fund	10,600.00	•••••
	\$62,625.65	\$3,025.00
ze Funds:		
Robert Charles Billings Prize Fund (Music) Davenport Prize Fund (Reading and	\$3,100.00	\$12.18
Speaking)	1,100.00	107.67
Isabelle Eastman Fisk Prize Fund (Public		
Speaking or Debating)	1,100.00	86.03
Sophia Helen Fisk Fund (Crew)	890.00	
Mary G. Hillman Mathematical Scholarship	4 4 0 0 0 0	150.10
(Mathematics)	1,100.00	176.49
Mary White Peterson Prize Fund (Botany, Chemistry, Zoology)	1,100.00	63.07
Stimson Mathematical Scholarship (Mathe-	9 000 00	150.54
matics) Ethel H. Folger Williams Memorial Fund	3,000.00	152.74
(German)	500.00	35.27
	\$11,890.00	\$633.45
ary Funds:		
Katherine Lee Bates Professorship (Eng-		
lish Literature)	\$100,000.00	\$
Robert Charles Billings Fund (Music)	28,100.00	• • • • • •
Currier-Monroe Fund (Reading and Speak-		
ing)	30,000.00	• • • • • •
Endowment Fund for Salaries	957,800.00	
Frisbie Professorship (Economics)	19,100.00	• • • • • •
Helen Day Gould Professorship (Mathe-	56 200 00	
matics) Mary Hemenway Fund	<b>56,300.00</b> 120,037 <b>.</b> 00	• • • • • •
U U Unnowell Professorship (Potenzy)	38,100.00	• • • • • •
H. H. Hunnewell Professorship (Botany) Ellen Stebbins James Fund		
Ellen A. Kendall Professorship (Greek)	$112,\!600.00 \\ 67,\!600.00$	• • • • •
John Stewart Kennedy Fund (Biblical	01,000.00	
History)	56,300.00	
Clara Bertram Kimball Professorship (Art)	84,500.00	• • • • • •
Alice Freeman Palmer Memorial Fund	0 1,000.00	•••••
(Presidency)	113,800.00	
Semi-Centennial Salary Endowment Fund:		
Class of 1898 Professor-		
ship (English Compo-		
sition) \$100,000.00		
Class of 1898 Professor-		
ship (Physics) 75,000.00		
Class of 1902 Professor-		
ship (English Compo-		
sition) 25,844.00		
Class of 1014 Professor		

Class shi sition) ..... Class of 1914 Professorship (English Litera-ture) ..... 50,346.00

# Schedule 5-Continued

	income
Principal	Unexpended
June 30, 1930	June 30, 1930

		June 30, 1930
Salary Funds-Continued.		
Class of 1915 Professor-		
ship (Ancient His-		
tory)	\$50,000.00	
Katherine Coman Pro-		
fessorship (Industrial	50.000.00	
History)	50,000.00	
Ralph Emerson Profes-		
sorship (North Ameri- can History)	33,000.00	
Ruby Frances Howe	00,000.00	
Farwell Professorship		
(Botany)	103,600.00	
Stephen Greene Profes-		
sorship of Economics	33,125.00	
Susan M. Hallowell Pro-		
fessorship (Botany)	40,000.00	
Edward S. Harkness		
$\operatorname{Fund}$	175,000.00	
Caroline Hazard Profes-	FO 000 00	
sorship (Music)	53,200.00	
(To be combined ulti-		
mately with the Caroline Hazard		
Professorship now		
listed under Annuity		
Funds)		
A. Barton Hepburn Pro-		
fessorship (Econom-		
ics)	138,500.00	
Ruth Sibley Hilton	95 000 00	
Foundation Horsford Fund for Sab-	25,000.00	
batical Grants	10,500.00	
Elizabeth K. Kendall	10,000.00	
Professorship (His-		
tory)	62,900.00	
Alice Freeman Palmer		
Professorship (His-		
tory)	80,950.00	
Ellen Fitz Pendleton		
Fund for Sabbatical	77 949 00	
Grants	77,243.00	
Charlotte F. Roberts Professorship (Chem-		
istry)	100,000.00	
Lewis Atterbury Stimson	200,000.00	
Professorship (Mathe-		
matics)	94,000.00	
Carla Wenckebach Pro-	,	
fessorship (German)	46,400.00	
Candace Wheeler Fund		
(Sabbatical Grants)	80,000.00	AD 000 401 51
General	878,823.71	\$2,383,431.71
		\$4,167,668.71
		+ 1,101,000.11

\$.....

	Schedule a	5-Continued
	Principal June 30, 1930	Income Unexpended June 30, 1930
Scholarship Funds:		,,,
Adams Scholarship Fund	\$2,200.00	\$
Edith Baker Scholarship Walter Baker Memorial Scholarship	7,800.00	
Dr. Alma Emerson Beale Scholarship	7,800.00	
Fund	3,300.00	
Charles Bill Scholarship Fund	7,800.00	
Charles B. Botsford Scholarship Fund Marian Kinney Brookings Scholarship	5,600.00	• • • • • •
Fund	3,000.00	
Florence N. Brown Memorial Scholarship	5,600.00	
Emily Grace Bull Scholarship	20,000.00	
Loretta Fish Carney Memorial Scholarship	1,200.00	
Mary Caswell Memorial Scholarship	5,000.00	• • • • • •
Augustus R. Clark Memorial Scholarship . Class of 1880 Scholarship Fund	5,600.00	• • • • • •
Class of 1884 Scholarship Fund	$845.00 \\ 5,510.00$	• • • • • •
Class of 1889 Memorial Scholarship	1,100.00	• • • • • •
Class of 1893 Memorial Scholarship Fund	5,600.00	• • • • • •
Abbie A. Coburn Memorial Scholarship	2,200.00	
Connecticut Scholarship	5,600.00	
Margaret McClung Cowan Fund	1,100.00	
Elizabeth and Susan Cushman Fund	23,610.00	
Norman Lieberman Decker Scholarship		
Fund	5,000.00	
Durant Memorial Scholarship	5,600.00	
Pauline A. Durant Scholarship	8,250.00	
John Dwight Memorial Scholarship	10,000.00	• • • • • •
Emmelar Scholarship Ruby Frances Howe Farwell Memorial	5,600.00	
Scholarship	2,100.00	
Elizabeth S. Fiske Scholarship	5,600.00	
Joseph N. Fiske Memorial Scholarship	9,000.00	
Rufus S. Frost Scholarships	6,700.00	
Howard Cogswell Furman Scholarship	5,000.00	
Mary Elizabeth Gere Scholarship Fund	5,600.00	
Goodwin Scholarship	5,600.00	
Helen Day Gould Scholarship $\#1$	11,200.00	
Helen Day Gould Scholarship #2 Helen Day Gould Scholarship #3	11,200.00	
Helen Day Gould Scholarship #3	11,200.00	F00.00
M. Elizabeth Gray Scholarships	11,200.00	532.00
Grover Scholarship S. Evelyn Hall Scholarship Fund	5,600.00 5,000.00	• • • • • •
Cora Stickney Harper Fund	2,200.00	
Emily P. Hidden Scholarship Fund	2,200.00	
Winifred Frances Hill Scholarship	18,287.61	
Sarah J. Holbrook Scholarship	3,300.00	
Evelyn and Mary Elizabeth Holmes Scholar-	-,	
ship	6,000.00	
Amy Morris Homans Scholarship Fund	6,700.00	
Sarah J. Houghton Memorial Scholarship	6,700.00	
Ada L. Howard Scholarship	6,700.00	• • • • • •
Sarah B. Hyde Scholarship	2,200.00	
Eliza C. Jewett Scholarship	6,700.00	
Sophie Jewett Memorial Scholarship	1,100.00	
Mildred Keim Fund	$11,200.00 \\ 5,600.00$	
Katharine Knapp Scholarship Anna S. Newman Memorial Scholarship	1,100.00	• • • • •
New York Wellesley Club Scholarship Fund	6,225.00	
atten i ota i onosioj ono senorarsnip i unu	0,220.00	

WELLESLEI COLLEGE		
	Schedule	5-Continued
	Principal	Income Unexpended
Scholarship Funds-Continued.	June 30, 1930	June 30, 1930
Northfield Seminary Scholarship	\$5,600.00	
Anna Palen Scholarship	11,200.00	• • • • • •
Eleanor Pillsbury Memorial Scholarship	100 500 00	
Fund	106,500.00	
Catherine Ayer Ransom Scholarship	1,100.00 1,100.00	
Mae Rice Memorial Scholarship Fund Rollins Scholarship	9,000.00	
Helen J. Sanborn Alumnæ Scholarship Fund	11,200.00	
Oliver N., Mary C. and Mary Shannon Fund	18,550.00	
Harriet F. Smith Scholarship Fund	22,500.00	
Stockwell Memorial Scholarship	2,000.00	
Stone Educational Fund	28,100.00	
Sweatman Scholarship	5,600.00	
Julia Ball Thayer Scholarship	6,700.00	
Jane Topliff Memorial Scholarship	6,700.00	• • • • •
Ann Morton Towle Memorial Scholarship	5,600.00	
George William Towle Memorial Scholar-	7 550 00	
ship Fund Marie Louise Tuck Scholarship Fund	7,550.00 11,200.00	
Union Church Scholarship	2,800.00	
Weston Scholarship	5,600.00	
Jeannie L. White Scholarship	5,600.00	
Amasa J. Whiting Scholarship	2.600.00	
Annie M. Wood Scholarship	11,200.00	
Caroline A. Wood Scholarship	5,600.00	
	\$629,727.61	\$532.00
	+= 000 005 45	A15 400 04
TOTAL PERMANENT ENDOWMENT FUNDS	\$7,226,937.47	$\pm 15,420.24$
OTHER FUNDS		
BUILDING, EQUIPMENT AND UNDESIGNATED FUNDS:		
Gift for Peal of Bells	\$12,188.35	\$
Emily Grace Bull Morse Fund	5,158.33	• • • • • •
Katherine P. Raymond Memorial Fund	1,421.07	
Restoration Fund	1,336.45	• • • • • •
Semi-Centennial Fund (not yet definitely allocated)	1,169,225.32	3,960.24
anocated)	\$1,189,329.52	\$3,960.24
The second Course of Theorem	\$1,100,020.02	
UNRESTRICTED GENERAL FUNDS:	\$5,000.00	\$
William Blodget Fund	65,415.00	φ
Amelia G. Dyer Fund	18,750.00	
Charlotte M. Fiske Fund	18,450.00	
Gladys Brown Rollins Fund		95.00
Margaret Olivia Sage Fund	1,000.00	95.00
	1,000.00 439,590.92	172.31
Mary E. Shoemaker Fund	439,590.92 1,100.00	
	439,590.92 1,100.00 25,000.00	172.31
Mary E. Shoemaker Fund Alma Wright Stone Fund Richard H. Sturtevant Fund	$\begin{array}{r} 439,\!590.92\\ 1,\!100.00\\ 25,\!000.00\\ 1,\!100.00\end{array}$	$172.31 \\ 696.20$
Mary E. Shoemaker Fund Alma Wright Stone Fund	$\begin{array}{r} 439,\!590.92\\ 1,\!100.00\\ 25,\!000.00\\ 1,\!100.00\\ 2,\!500.00\end{array}$	172.31 696.20
Mary E. Shoemaker Fund Alma Wright Stone Fund Richard H. Sturtevant Fund	$\begin{array}{r} 439,\!590.92\\ 1,\!100.00\\ 25,\!000.00\\ 1,\!100.00\end{array}$	172.31 696.20
Mary E. Shoemaker Fund Alma Wright Stone Fund Richard H. Sturtevant Fund	$\begin{array}{r} 439,\!590.92\\ 1,\!100.00\\ 25,\!000.00\\ 1,\!100.00\\ 2,\!500.00\end{array}$	172.31 696.20
Mary E. Shoemaker Fund Alma Wright Stone Fund Richard H. Sturtevant Fund Cornelia Warren Fund	$\begin{array}{r} 439,590.92\\ 1,100.00\\ 25,000.00\\ 1,100.00\\ 2,500.00\\ \$577,905.92\end{array}$	172.31 696.20  \$963.51
Mary E. Shoemaker Fund Alma Wright Stone Fund Richard H. Sturtevant Fund Cornelia Warren Fund SECURITIES INCOME RESERVE FUND	439,590.92 1,100.00 25,000.00 1,100.00 2,500.00 \$577,905.92 \$36,207.70	172.31 696.20  \$963.51 \$ \$
Mary E. Shoemaker Fund Alma Wright Stone Fund Richard H. Sturtevant Fund Cornelia Warren Fund SECURITIES INCOME RESERVE FUND RESERVE FUND FOR DEPRECIATION OF BUILDINGS.	439,590.92 1,100.00 25,000.00 1,100.00 2,500.00 \$577,905.92 \$36,207.70 \$46,688.24 \$632,942.70	172.31 696.20  \$963.51 \$ \$ \$
Mary E. Shoemaker Fund         Alma Wright Stone Fund         Richard H. Sturtevant Fund         Cornelia Warren Fund         Securities Income Reserve Fund         Securities Investment Reserve Fund	439,590.92 1,100.00 25,000.00 1,100.00 2,500.00 \$577,905.92 \$36,207.70 \$46,688.24	172.31 696.20  \$963.51 \$ \$
Mary E. Shoemaker Fund Alma Wright Stone Fund Richard H. Sturtevant Fund Cornelia Warren Fund SECURITIES INCOME RESERVE FUND RESERVE FUND FOR DEPRECIATION OF BUILDINGS.	439,590.92 1,100.00 25,000.00 1,100.00 2,500.00 \$577,905.92 \$36,207.70 \$46,688.24 \$632,942.70	172.31 696.20  \$963.51 \$ \$ \$
Mary E. Shoemaker Fund Alma Wright Stone Fund Richard H. Sturtevant Fund Cornelia Warren Fund Securities Income Reserve Fund Reserve Fund for Depreciation of Buildings. Reserve Fund for Book Store Total of Other Funds	439,590.92 1,100.00 25,000.00 1,100.00 2,500.00 \$577,905.92 \$36,207.70 \$46,688.24 \$632,942.70 \$22,234.07 \$22,234.07 \$2,505,308.15	172.31 696.20  \$963.51 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$
Mary E. Shoemaker Fund Alma Wright Stone Fund Richard H. Sturtevant Fund Cornelia Warren Fund Securities Income Reserve Fund Reserve Fund for Depreciation of Buildings Reserve Fund for Book Store	$\begin{array}{c} 439,590.92\\ 1,100.00\\ 25,000.00\\ 1,100.00\\ 2,500.00\\ \$577,905.92\\ \hline\\ \$36,207.70\\ \hline\\ \$46,688.24\\ \hline\\ \$632,942.70\\ \hline\\ \$22,234.07\\ \hline\end{array}$	172.31 696.20  \$963.51 \$ \$ \$ \$

	LIST OF SECURITIES AT JUNE 30, 1930 Nore: Securities marked * were acquired by gift	1930 y gift			Schedule 6
See INVESTMENTS OF THE GENERAL FUNDS:	Securities marked ** were partly acquired by gift	y gift			аш у МТХ ОЯРА А
BONDS INDUSTRIAL:		DUE	0/0	BOOK VALUE	MARKET
American Cyanamid Company		1942	ъ	\$60.937.50	\$61.750.00
Baragua Sugar Company		1937	21/2	25,272.50	18,750.00
Brown Company		1950	$5^{1/2}$	47, 375.00	45,500.00
By-Products Coke Corporation		1945	$51_{2}$	25,437.50	25,500.00
California Petroleum Corporation		1938	51/2	9,191.25	10,150.00
Caterpillar Tractor Company	• • • • • • • • • • • • • • • • • • • •	1935	ۍ ۱۵	19,650.00	20,200.00
Central Manufacturing District, Inc.	łe	1936	$6^{1/_{2}}$	10,100.00	10,000.00
General Motors Acceptance Corporation-Notes	ation-Notes	1934	5 L	14,119.91	14,887.50
General Motors Acceptance Corporation-Notes	ition-Notes	1936	າວ	23,312.50	24,687.50
Goodyear Tire & Rubber Company (Ohio)	(Ohio)	1957	າວ	48,466.25	46,000.00
Humble Oil & Refining Company		1937	າດາ	50,160.00	50,812.50
International Match Corporation		1947	0 71/	49,362.50 40.275.00	49,500.00
Mack Trucks Real Estate, Inc.		1940	بر 9 9	40.000.00	38,000.00
Marlaud Oil Company	* * * * * * * * * * * * * * * * * * * *	1931	5	49,080.00	50,187.50
Marland Oil Company		1932	5	48,800.00	49,875.00
Minnesota & Ontario Paper Company	uny	1945	9	50,052.50	38,500.00
New York Dock Company		1951	4	76,947.50	83,000.00
Phillips Petroleum Company		1939	51/4	97,500.00	93,000.00
Kevere Uopper & Brass, Inc.		1948	9	30,949.36	30,458.75
Shell Pipe Line Corporation		1952	م	97,750.00	95,750.00
Sinclair Consolidated Pipe Line Company	mpany	1942	ĩO	78, 790.50	98,250.00
Sinelair Crude Oil Purchasing Company	pany	1938	$51_{2}$	49,117.36	50,375.00
Smith, A. O. Corporation		1933	$61/_{2}$	22,415.00	23,460.00
Solvay American Investment Corporation	ration	1942	ñ	141,977.50	140,650.00
Union Atlantic Company		1937	$41/_{2}$	97,500.00	95,000.00
Warren Brothers Company		1937	$51/_{2}$	25, 250.00	24,750.00
Westvace Chlorine Products Corporation	oration	1937	$51/_{2}$	30, 307.50	30,675.00
Whittall, M. J. Associates, Ltd.		1937	101	19,450.00	18,000.00
Youngstown Sheet & Tube Company	ny	7 <i>3.</i> 12	ß	110,545.83	112,200.00

Schedule 6-Continued	APPROXIMATE MARKET	VALUE		\$130,937.50 $487.50$	22.750.00	43,000.00	177,625.00	89,500.00	23,500.00	5,075.00	52, 125.00	38,610.00	24,687.50	19,000.00	20,000.00	126,406.25	151,875.00	50,000.00	108, 750.00	55,000.00	62,825.00	18,720.00	17,750.00	43,000.00	24,200.00	10,250.00	10,000.00 96 970 00	A6 695 00	10 010 00 10 010 00	40,00,00	40,000.00	00,910,00	100.950.00	00,000,000	100.950.00	66.950.00	
Schedule	BOOK	VALUE		\$124,062.50 $500.00$	24.937.50	48,875.00	174,687.50	78,087.50	23,656.25	4,762.50	50,000.00	35,432.00	24,437.50	33,663.50	35,285.00	124,843.75	148, 125.00	47,375.00	120,520.83	52,802.50	62,160.00	15,719.00	22,250.00	34,540.00	24,370.00	146,625.00	12,400.00	00,000.00 17 275 00	10 POL 00	40,020.00	47,401.20	00.020.00	13,093.10	91,190.00	39,000.00 00 750 00	84 837 50	22. DO(FD
		%	1	ເລເເ	51%	51%	ົາວ	4	$4^{1/_{2}}$	10	ñ	$41/_{2}$	$4^{1/2}$	$4^{1/_{2}}$	ю	$41/_{2}$	ñ	ы	າວ	<b>ا</b> م	$4^{1/2}$	4	4.	41	ດາ	ດາ	ດມ	о 1/	5 73	<u>م</u> ر	9	41/2	442 r	0	о 4/2 г	ວນ	5
0, 1930		DUE		1965 1942	1952	1952	1952	1939	1957	1940	1949	1932	1967	1948	1948	1930	1933	1950	1954	1967	1952	1949	1935	1950	LOGT	1955	LORT	TOEN	1001 1001	1010	1949	196T	1.06T	LOGT	TGAT	1001	TEAT
LIST OF SECURITIES AT JUNE 30, 1930	INVESTMENTS OF THE GENERAL FUNDS (Continued):	BONDS	Pd	American Telephone & Telegraph Company					-																_			_							_	Public Service Company of	) Southern Bell Telephone & Telegraph Company
	INVESTMENT	PAR		\$125,000	96 000	50,000	175,000	100.000	25.000	*5,000	50,000	39,000	25,000	50,000	50,000	125.000	150.000	50.000	125.000	55,000	70,000	24,000	25,000	50,000	25,000	150,000	20,000	36,000	50,000	50,000	50,000	70,000	75,000	100,000	60,000	100,000	65,000

$\begin{array}{c} 77,062.50\\ 30,000.00\\ 102,500.00\\ 128,750.00\\ 99,500.00\\ 20,500.00\\ 20,500.00\\ 20,500.00\end{array}$	$\begin{array}{c} 43,250.00\\ 10,325.00\\ 10,325.00\\ 102,500.00\\ 102,500.00\\ 102,500.00\\ 102,250.00\\ 102,250.00\\ 102,250.00\\ 102,250.00\\ 102,250.00\\ 102,250.00\\ 102,250.00\\ 102,250.00\\ 102,250.00\\ 102,250.00\\ 102,000.00\\ 117,300.00\\ 228,875.00\\ 117,300.00\\ 228,875.00\\ 117,750.00\\ 100,000.00\\ 117,750.00\\ 100,000.00\\ 117,750.00\\ 100,000.00\\ 117,750.00\\ 100,000\\ 100,000\\ 100,0$
$\begin{array}{c} 74,812.50\\ 29,589.50\\ 98,250.00\\ 98,250.00\\ 124,687.50\\ 98,750.00\\ 24,687.50\\ 24,425.00\\ 24,425.00\end{array}$	32,250,50 10,450,00 99,250,00 99,250,00 99,250,00 99,250,00 11,495,84 9,889,72 95,383,75 19,815,00 12,581,84 9,817,25 19,512,50 12,581,55 19,512,50 19,512,50 19,512,55 19,512,50 19,512,55 19,512,55 19,512,55 19,512,55 19,512,55 19,512,55 19,527,00 98,272,93 98,272,93 116,720,00 14,650,00 14,550,00 15,550,00 15,550,00 16,720,00 16,720,00 16,720,00 16,720,00 16,720,00 16,720,00 17,550,00 16,720,00 11,550,000 11,550,
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	するあるららんすうなみななななななないのないのかのか。 ない ないしょうしょう しょうしょう しょう ひょう しょう しょう しょう しょう しょう しょう しょう しょう しょう し
1967 1944 1960 1960 1957 1930 1930	$\begin{array}{c} 1959\\ 1944\\ 1944\\ 1944\\ 1946\\ 1947\\ 1949\\ 1949\\ 1949\\ 1949\\ 1949\\ 1949\\ 1949\\ 1949\\ 1978\\$
Union Electric Light & Power Company (Missouri) Utah Power & Light Company	RAILROAD: Baltimore & Ohio Railroad (Toledo & Cincinnati Division) Boston & Maine Railroad Boston & Maine Railroad Boston & Maine Railroad Boston & Maine Railroad Canadian Pacifie Railway Company Canadian Pacifie Railway Company Chesapeake Corporation (Maryland) Chesapeake St. Paul Railway Chicago, Rock Island & Pacific Railway Chicago, Rock Island & Pacific Railway Chicago, Rock Island & Pacific Railway Chicago, Pock Island & Pacific Railway Chicago, Pock Island & Pacific Railway Chicago, Pock Island & Pacific Railway Chicago, Rock Island & Railway Chicago, Rock Island & Pacific Railway Chicago, Rock Island & Pacific Railway Morris & Escex Railroad Company New York, Ontarlo & Western Railway Company Northern Pacific Railway Company
75,000 **30,000 100,000 125,000 25,000 25,000 25,000	$\begin{array}{c} 50,000\\ 10,000\\ 110,000\\ 110,000\\ 110,000\\ 100,000\\ 50,000\\ 50,000\\ 50,000\\ 50,000\\ 50,000\\ 50,000\\ 50,000\\ 50,000\\ 100,00$

Schedule 6-Continued	APPROXIMATE MARKET	VALUE	\$91,000.00 35.000.00	99,375.00	44,550.00	18,750.00	44,375.00	47,125.00	27,900.00		49,125.00	75,200.00	6,650.00	46,250.00	100,000.00	9,850.00	4,912.50	14,700.00	4,870.00	4.825.00	25,125.00	70,687.50	44,520.00	44,500.00	45,750.00	48,500.00	41,400.00	45,750.00	98,000.00	101,500.00
Schedule	ROOK	VALUE	\$75,430.00 28.545.50	69,653.00	30,603.00 85 850 00	16,500.00	33,156.25	33,569.75 50 275 00	6,963.75		49,675.00	75,375.00	6,951.50	49,937.50	98,554.69	10,082.00	5,050.00	10.171.0U	0,007.00 10.151.00	5,083.00	24,750.00	72,937.50	44,725.00	44,875.00	47,375.00	44,375.00	46,017.65	47,035.00	98,162.50	99,500.00
		%	44	4	4 11/2	7 7 7	4	<del>с</del> т и	$41/_{2}$		9	$4^{1/_{2}}$	9	9	4	51/2	$5^{1/2}_{1/2}$	072	072 51/2	21%	9	ы N	7	$5^{1/2}$	$61/_{2}$	41	2	ن ت ا	ر م	n.
JUNE 30, 1930		DUE	$1937 \\ 1952$	1950	1932	1955	1956	1938	1966		1960	1942	1960	1960	1930	1932	1933	1934	1930 1936	1937	1932	1956	1949	1965	1960	1931	1945	1947	1963	1959
LIST OF SECURITIES AT JUNE	INVESTMENTS OF THE GENERAL FUNDS (Continued):	BONDS RAILROAD (Continued):	D Peoria Railway Terminal Company	-	0 St. Louis & Southwestern Railway Company			ĺ	0 Wheeling & Lake Erie Railway Company	FOREIGN :	0 Argentine Nation, The Government of						-	-	) Cuba, Kepublic of-Series H			-	-	-					_	0 Quebec, City of
	INVESTMEN	PAR	\$100,000 50.000	100,000	**45,000	25,000	50,000	50,000	30,000		50,000	80,000	7,000	50,000	100,000	10,000	5,000	15,000	5,000	5.000	25,000	75,000	42,000	50,000	50,000	50,000	46,000	50,000	100,000	100,000

1930 ************************************	Schedule 6-Continued	APPROXIMATE	MARKET	VALUE	÷.				~							-					00 58,500.00							7/ 20,000.00	7	. [				00 17,000.00	44 \$1,535,044.88
TTS OF THE GENERAL FUNDS (Correlation of the second second struct Company Boston Athensum	Sche		BOOK	VALUE	\$114,019.87	32,459.	27,428.	726.	16,655.	42,716.37	8,625.	8,562.	17,968.	61,892.	43,500.	27,950.	16,350.	18,865.	82,525.	20,670.	56,618.	48,625.	34,534.	2,086.	21,257.	31,803.	08,808.	20,000.	48.875	76.569.	16,156.	65,468.	29,975.	15,000.	<b>*1,100,267.44</b>
	LIST OF SECURITIES AT JUNE 30, 1930	INVESTMENTS OF THE GENERAL FUNDS (Continued):			7				Ŭ	Ŭ	Ĭ	Ŭ		- 1			-	Ŭ	_	~		• •		• •	<i>c</i> 1		•			- 0				-	TOTAL STOCKS

<b>JORTGAGES</b>	
ORTG	S
ORTG	曰
ORTG	G
OR'	$\mathbf{A}$
OR'	3
	Ē.
	èc i
ų.	0
	4

11,000.00 7,000.00 10,000.00 7,850.00 6,550.00	\$42,400.00 \$42,400.00	\$8,838,533.76
\$11,000.00 7,000.00 7,850.00 6,550.00		8,052,251.42
14 Winthrop Road, Wellesley, Mass	TOTAL MORTGAGES	TOTAL SECURITIES OF THE GENERAL TRUST FUNDS-Carried forward

LIST OF SECURITIES AT JUNE 30, 1930 Schedule 6-Continued	APPROXIMATE MARKET VALUE	101,750.00 24,812.50	45,675.00 50,500.00	$\begin{array}{c} 76,500.00\\ 50,000.00\\ 50,000.00\\ 16,000.00\\ 94,500.00\\ 10,050.00\\ 10,050.00\end{array}$	98,250.00 102,000.00	\$720,037.50	\$8,838,533.76	\$9,558,571.26
	BOOK VALUE	\$98,000.00 24,812.50	$\begin{array}{c} 43,500.00\\ 48,750.00\end{array}$	74,812.50 50,191.07 50,250.00 15,605.00 95,837.50 95,837.50	84,120.00 99,250.00	\$694,966.07	\$8,052,251.42	\$8,747,217.49
	%	വ വ	$55_{1/2}$	5 5 4 5 4 4 5 7 2 7 2 5	42	ard)	ard)	TOTAL OF ALL SECURITIES
	DUE	1970 1945	$1962 \\ 1949$	1954 1953 1950 1951 1957 1931	1933 1979	• • • • • • • • • • • • • • • • • • • •	(Brought forw	
	INVESTMENT OF THE SEMI-CENTENNIAL FUND: PAR BONDS	INDUSTRIAL:         000       Shawinigan Water & Power Company         000       Union Oil Company of California	PUBLIC UTILITY: 100 Montana Power Company (New Jersey)	24	000 St. Louis, Iron Mountain & Southern Kallway Company (River & Gulf Division)	TOTAL SECURITIES OF SEMI-CENTENNIAL FUND	TOTAL SECURITIES OF THE GENERAL TRUST FUNDS (Brought forward)	
	INVESTME PAR	\$100,000 25,000	$\frac{45,000}{50,000}$	75,000 50,000 50,000 16,000 100,000	100,000 100,000			

			Schedule 7				
HC	ORSFORD FU	UND ACCOUNTS					
Fo	R YEAR END	ed June 30, 1930					
EXPENDITURES	Horsford 1	RECEIPTS FUND INCOME					
Sabbatical Grants 50% Scientific Fund 10% Library Expense	\$4,400.00 880.00 3,520.00	From Securities	\$8,800.00				
=	\$8,800.00		\$8,800.00				
SABBATICAL GRANTS							
Expended Balance, July 1, 1930	\$4,125.00 3,025.00	Balance, July 1, 1929 From Horsford Fund In-	\$2,750.00				
Dalatice, July 1, 1950	0,020.00	come	4,400.00				
	\$7,150.00		\$7,150.00				
Scientific Fund							
Expended:	¢910.00	Balance, July 1, 1929	\$1,049.21				
Botany Chemistry Zoology	$$210.00 \\ 290.42 \\ 438.02$	From Horsford Fund In- come	880.00				
Balance, July 1, 1930	\$938.44 990.77						
	\$1,929.21		\$1,929.21				
	LIBRARY EX	PENSE ACCOUNT					
Salaries	\$35,518.00	From Horsford Fund In-					

Salaries	\$35,518.00	From Horsford Fund In-	
Books, Periodicals and		come	\$3,520.00
Bindings	18,484.16	From Library Permanent	
Sundry Expense	5,931.64	Fund Income	8,742.38
	-,	From Library Fines	1,241.21
26.4	\$59,933.80		\$13,503.59
Maintenance:		Deficit to be met from	
Repairs, Janitor, etc.	4,177.21	other Library Funds	
Heat	2,791.24	and Current Income	53,869.76
Electricity	471.10		
	ACT 070 05		+07 070 0F
	\$67,373.35		\$67,373.35





· · · ·

»



# PUBLISHED BY THE COLLEGE IN JANUARY, APRIL, MAY, NOVEMBER. DECEMBER

Entered as second-class matter at the post-office, at Boston, Massachusetts, under Act of Congress of August 24, 1912.