# WELLESLEY COLLEGE BULLETIN

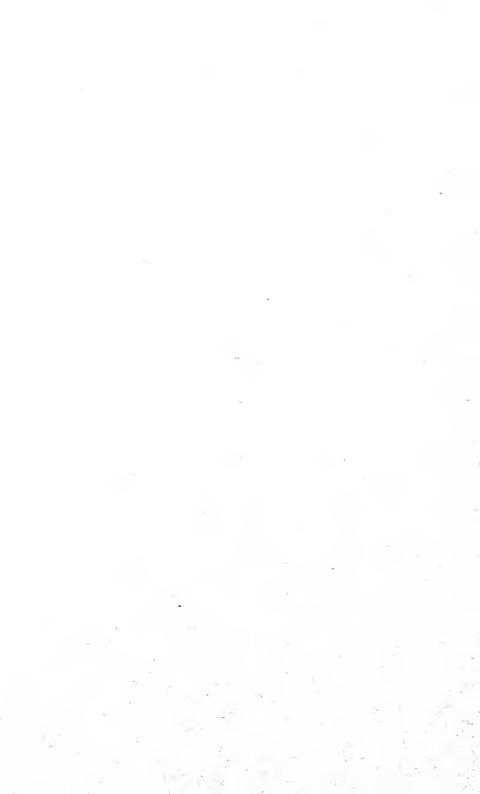
# -ANNUAL REPORTS PRESIDENT AND TREASURER - 1918-1919

WELLESLEY, MASSACHUSETTS
DECEMBER, 1919

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# WELLESLEY COLLEGE

## ANNUAL REPORTS

## PRESIDENT AND TREASURER

1918-1919





## PRESIDENT'S ANNUAL REPORT

To the Board of Trustees of Wellesley College:-

I have the honor to present a report for the year closing June 30, 1919. As usual the supplementary reports of the Dean, the Librarian, and the Chairman of the Committee on Graduate Instruction are published in full.

During the year death has removed one more member of the early faculty of the College, Miss Mary Elisabeth Horton, Professor of Greek from the opening in 1875 to her resignation in 1887. Miss Horton died at her home in Wellesley, July 30, 1918, the last of the heads of department appointed by the founder. Miss Horton was largely self-taught, but she had the nature of the true scholar,—precision, enthusiasm, a keen and original mind, and power of intense application. As a resident of Wellesley, she was from the first cognizant of Mr. Durant's plans, and she entered with characteristic ardor into the realization of them. Her students loved her Greek and they loved her. Year after year as they returned to visit the College, they sought Miss Horton for sympathy, for renewal of inspiration, and not less for the enjoyment of that delicate, sportive humor which completed her vivid charm. In bequeathing to the College her estate on Washington Street, a gift most gratefully and reverently accepted, Miss Horton set the seal upon a lifetime of devotion.

The College has also lost by death two active members of the teaching staff. On March 5 Caroline Angeline Hardwicke, Assistant Professor of Reading and Speaking, died in Jamaica Plain after an illness of several months. Miss Hardwicke came to the College as instructor in 1912 and received her promotion in 1917. She brought to her work the qualities of a logical and constructive mind, appreciation of æsthetic values, clear judgment, tireless energy, enthusiasm, vital interest in her students.

On June 16 Anna White Devereaux, Lecturer on the Theory and Practice of the Kindergarten, died at her home in Marblehead. Although under appointment for the year, Miss Devereaux's failing health had not permitted her to carry her work as head of the Anne Page Memorial Kindergarten, or to give the lectures in the department of Education. Miss Devereaux was one of the best known kindergartners in the country, coming to Wellesley in 1913 after a period of fourteen years in charge of the kindergarten training class in the State Normal School in Lowell. Her radiant, buoyant spirit diffused hope and joy among her colleagues and pupils. Her faith in human nature, her unselfish devotion to the welfare of others, her beautiful Christian character will be an abiding memory in the hearts of those who knew her.

The Board of Trustees is fortunate in securing the addition of the two members elected at the meeting on Commencement Day, June 13. Mr. Alfred L. Aiken, B.A., Yale University, brings to the Board a wide business experience in banking. He was for two years Governor of the Federal Reserve Bank of Boston, and since 1918 has been President of the National Shawmut Bank, while Dr. David L. Edsall, B.A., Princeton, M.D., University of Pennsylvania, now Dean of the Harvard Medical School, is a strong representative on the academic side.

At the end of the year under review Miss Angie Clara Chapin, Professor of Greek Language and Literature, retired after a service of forty years. Miss Chapin was appointed instructor in Greek in 1879, associate professor in 1886, and full professor in 1887. In recognition of her long and devoted service the Trustees appointed Miss Chapin Professor of Greek Emeritus, and provided for the retiring grant which will after a year be assumed by the Carnegie Foundation. During the years 1911–13 Miss Chapin served the College as Acting Dean, bringing to this office the same exactness in detail, keen sense of justice, and interest in students which had always characterized her work as a teacher. For a long term of years Miss Chapin had served as chairman of the Board of Examiners, the predecessor of the present Board of Admission. Miss Chapin

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belongs to the group of Michigan women to whom the College owes so much, and among whom were Mrs. Alice Freeman Palmer and Professor Katharine Coman.

Dr. Alice Robertson, Professor of Zoology, who has been on Sabbatical leave during the year, has resigned because of Mhealth. Dr. Robertson served the College as instructor from 1906–09, as associate professor from 1909 to her appointment as full professor in 1912. In spite of waning physical vigor, she still carried her work successfully, with all her wonted devotion and abounding cheerfulness.

With profound regret the College received the resignation of Dr. Lincoln Ware Riddle, Professor of Botany, to take effect in June. Dr. Riddle received his first appointment as instructor in 1904; he was made associate professor in 1909, and full professor in 1918. It is a gratification to know that only a call from Harvard University to take up work in the laboratory in which he received his training could have induced Dr. Riddle to leave Wellesley. The town shares with the College in regret at losing both Dr. and Mrs. Riddle.

Franklin Charles Fetté, M.A., Assistant Professor of Hygiene, resigned in June to accept the position of Professor of Physiology and Director of Physical Education in the Government Normal College at Peking, China. Mr. Fetté has been eminently successful at Wellesley, and his students and colleagues on the faculty greatly regret the closing of his service to the College.

Late in the summer of 1918 Mr. Osmond T. Robert, Associate Professor of French, asked to be released in order to accept an appointment at Smith College, and in November Dr. Ruth F. Allen, Assistant Professor of Botany, resigned to accept another position.

Promotions within the faculty which become operative in 1919–20 are as follows: from instructor to assistant professor, Myrtilla Avery, B.L.S., M.A., Art; Alice Maria Ottley, M.A., Botany; Mabel Minerva Young, Ph.D., Mathematics; from assistant to instructor, Regina Emma Stockhausen, M.A., Botany.

The year has been unusual in the large number of officers on

leave of absence, granted in most cases for war service. Miss Margaret H. Jackson, Professor of Italian, was granted Sabbatical leave, and sailed in July to work with the Wellesley Unit in France. She was soon assigned the work of "searcher." visiting hospitals to find traces of the missing, and proving a friend and comforter to many a homesick soldier. After six months with the Unit Miss Jackson went to Italy for rest and refreshment. Mr. Arthur O. Norton, Professor of the History and Principles of Education, has been absent on Sabbatical leave in Government service, spending the year in Washington as Chief of the Information Section in connection with the housing program. Mr. Norton reports that "the mental refreshment of doing something totally out of one's field is a very useful way of spending a Sabbatical year." Dr. Louise S. McDowell, Professor of Physics, who went to Washington in the summer to work for the Bureau of Standards, proved of such value to the department that an urgent request was sent to the College that she be granted leave of absence for the first semester to continue her work, and adjustments were made which enabled her to stay for that time. Miss Eliza J. Newkirk, Lecturer in the History of Architecture, was granted leave of absence for the second semester for work abroad under the Y. M. C. A., and has been giving lectures in Art and conducting parties of soldiers to the architectural treasures of France and Italy. Similar leave was also granted Miss Blanche F. Brocklebank, Instructor in Pianoforte, for the first semester, in order that she might take up canteen work in which her musical talent proved a valuable asset. Miss Louise H. Snowden, Instructor in History, and Miss Gladys P. Haines, Instructor in French, have also been doing canteen work in France. Continued leave of absence was granted to Dr. Horace B. English, Instructor in Philosophy and Psychology, who had been called to active service in 1917; he has been promoted to captain's rank, and placed in positions of much responsibility, including that of chief psychological examiner.

Leave of absence for other than war work was granted to Dr. Laura Emma Lockwood, Associate Professor of English Language, who spent part of the year in teaching at the Uni-

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versity of Washington, Seattle, to Dr. Caroline B. Thompson, Professor of Zoology (for the second semester), Dr. Martha P. Conant, Associate Professor of English Literature (for the first semester), Miss Hetty S. Wheeler, Instructor in Musical Theory, and Mrs. Helene B. Magee, Instructor in Rhetoric and Composition. An exchange, arranged between Dr. Clara E. Smith, Associate Professor of Mathematics, and Dr. Florence P. Lewis, Associate Professor in Goucher College, has proved highly satisfactory. Miss Lewis readily adapted herself to Wellesley methods, and rendered stimulating service to the department of Mathematics.

The year had hardly opened when the prevailing influenza became epidemic and made many demands upon the administration of the College. Immediate adjustments were necessary to provide for the care of students who could not be accommodated at Simpson Hospital. Joslin, the Elms, and Lovewell were emptied of their regular students in quick succession. and converted into temporary hospitals, while Horton House, which came into the possession of the College on October first, was filled with convalescent students within twenty-four hours. The College owes a debt of gratitude to the many alumnæ who volunteered their services during the period of anxiety, to the members of the faculty who carried extra responsibility of various kinds, and to the splendid spirit of the students who loyally accepted the inconveniences and restrictions placed upon them. It is both a pleasure and a duty to make public acknowledgment of the services of Dr. Annina C. Rondinella who generously gave her time to hold the daily office hours for students at Simpson Hospital, thus releasing Dr. Raymond for attendance in the wards. Too much cannot be said of the prompt action of Dr. Raymond, her ceaseless watchfulness and untiring care in meeting every emergency. Her report, presented to the Trustees at the November meeting, stated that there were 255 cases, of which 20 were treated at home. There was, unfortunately, one death, that of Jeanne De Forest, a freshman from Cincinnati, Ohio, who having had pneumonia in her high school days, was unable to withstand the attack of influenza. By order of the Board of Health no services were held on Sun-

days, September 29, October 6 and 13, and all public appointments were cancelled until after the middle of October. A rigid quarantine, forbidding students to go even to the village, to use trolleys or trains, or to attend any public gathering was in force for many weeks. In fact all restrictions were not removed until February, when Dr. Raymond was able to report for the first time that not even a mild case of influenza existed within the college infirmary.

Twenty-one new courses for 1918–19 were approved by the Academic Council and the Executive Committee of the Board of Trustees as follows:—

- Art 7. Special study in the Art of the Middle Ages. Three hours a week; one year. Grade III.
- Art 17. Romanesque and Gothic Sculpture. Three hours a week; one year. Grade II.
- Astronomy 8. Observatory Practice. One to three hours a week; one year. Grade II.
- Biblical History 15. Interpretation of Christianity. Three hours a week; one year. Grade III.
- Botany 15. Advanced Bacteriology. Three hours a week; one year. Grade III.
- Economics 5. Railroads. Three hours a week; one semester. Grade III.
- Education 10. Principles and Methods of teaching French in Secondary Schools. Three hours a week; one semester. Grade III.
- English Literature 19. The British Ballad. Three hours a week; one semester. Grade II.
- Latin 6. Poetry of the Augustan Age. Three hours a week; one semester. Grade II.
- Latin 13. Cicero: Essays and Letters. Three hours a week; one semester. Grade II.
- Latin 21. Latin Literature of the Early Christian Church. Three hours a week; one semester. Grade III.
- Latin 22. History of Latin Poetry. Three hours a week; one semester. Grade III.
- Mathematics 17. Descriptive Geometry. Three hours a week; one year. Grade III.
- Philosophy 21. Advanced Logic (for graduate students only). Three hours a week; one semester. Grade III.
- Physics 12. Light. Mathematical Theory. Three hours a week; one semester. Grade III.

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Reading and Speaking 5. Fundamental Course in Public Speaking. One hour a week; one year. Grade I.

Spanish 7. Advanced Conversation and Composition. One hour a week; one year. Grade II.

#### The remaining four are special war courses:—

Botany 10. The Principles of Agriculture. Three hours a week; one year. Grade III.

Physics 14. The Automobile. One hour a week; one year. Grade II.

Physics 13. Household Physics. Three hours a week; one semester.

Grade II.

Physics 15. Photography. One hour a week; one year. Grade II.

The joint committee of Trustees and faculty authorized by vote of the Trustees in December, 1917, to make an academic survey of the College has been working through various subcommittees. It is expected that a report will be presented sometime during the next academic year. Meantime each department has been asked to review its whole field of work, with a view to determine how far the courses offered fulfil the purpose as defined. All departments of science have felt the added stimulus which the war has brought to scientific research. and the departments of Chemistry and Physics have shown a decided increase in numbers. For the first time all candidates for the certificate of the department of Hygiene this year hold the Bachelor's degree. Thus the original plan that this normal course should ultimately be open only to college graduates is fulfilled. The raising of the standard of admission to this course and the war demand for college graduates in almost every field of endeavor have combined to lessen very substantially the number of candidates for the certificate. It is believed that this decrease is temporary only. On the initiative of Professor Case, the department of Philosophy and Psychology inaugurated last fall a set of psychological tests for incoming freshmen. The tests, devised by Professor Case, with the approval of Professor Gamble, were carried on under their joint supervision, and the study of the results (not yet complete) led the department to ask from the Academic Council authority to give another series of tests this fall. Three members of the department, Professor Calkins, Professor

Gamble, and Miss MacKinnon, have conducted a University Extension Course in Boston during the winter under the Department of University Extension of the Massachusetts Board of Education.

The College has welcomed a number of distinguished visitors during the year. On October 29 four members of the British Educational Mission to the United States were entertained at luncheon in Tower Court, Miss Caroline Spurgeon, Professor of English Literature, Bedford College, University of London, Miss Rose Sidgwick, Lecturer on Ancient History, University of Birmingham, Sir Henry Miers, Vice-Chancellor of the University of Manchester and Professor of Crystallography, and Dr. John Joly, Professor of Geology and Mineralogy, Trinity College, Dublin. The party visited classes and were shown the buildings and grounds. Miss Spurgeon spoke before classes in English Literature and Miss Sidgwick, in History. It was a great shock to the many friends whom Miss Sidgwick had made in this country to learn of her death in New York on December 28, on the eve of her departure for England. Her American friends desire to found a lasting tribute to her character and services, and to make closer the bonds of friendship between England and America by establishing a fellowship in the United States in her memory. A committee with Dean Virginia C. Gildersleeve as chairman has undertaken to raise \$25,000 for the purpose, and it is the plan to award the fellowship annually to an English woman for a year of graduate study in an American college or university.

No guest has ever been accorded a more enthusiastic reception than that extended to Madame Catherine Breshkovsky on February 19, when she paid her second visit to Wellesley after an absence of fifteen years. Madame Breshkovsky spoke in the chapel in the afternoon to a crowded and most attentive audience on present conditions in Russia, making a very strong appeal for the children orphaned by the war. On Thursday morning she spoke again briefly in chapel urging upon the students the debt which they owed to the community for the education which they were receiving in college. Those who heard Madame Breshkovsky speak in other places and also at

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Wellesley felt that the youth and promise of her Wellesley audience proved a great inspiration to her. It was certainly true that in her greetings to the students she forgot the years of privation and was as young in spirit as her audience. The well known story of her sacrifices and the hardships she had endured, combined with her courage, her strength, her sweetness and youthful buoyance made a peculiarly strong appeal to the students who swarmed about her almost from the moment of her arrival to her departure, while her response to their welcome and her interest in each individual will never be forgotten.

It was a pleasure to have Mlle. Clément return to us again this year for two lectures on conditions in France, while the industrial conditions in that country and England were convincingly presented by Mr. Edwin Farnham Greene, who came to us with the interesting events of his trip still fresh in his memory. The well known Spanish scholar and author, Senorita Maria de Maeztu, lectured in Spanish on Education in Spain. A complete list of lectures and addresses will be found in the appendix.

Following the plan of previous years, Dr. Henry S. Coffin conducted five services during the week beginning March 16. Dr. Coffin made his usual strong appeal, and his very stimulating addresses were followed by conferences with students in groups large or small throughout his visit.

The plan as outlined in the last report of having all the war activities of the College organized under the War Council has been effectively carried out. From the War Chest and the Commencement play of 1918 proceeds of \$1,656 were turned over to the Red Cross; this sum does not include the membership fees of the 1,159 members of the College Auxiliary. The War Council, composed of faculty and students, agreed that if a Red Cross workroom were to be maintained, it should be under the supervision of a paid director. The College was fortunate enough to secure the services of Mrs. Clara Ames Hayward, 1883, for this position. At the beginning of the year students were asked to pledge the amount of time that they were prepared to give each week to the Red Cross workroom; as a result of these pledges—almost all conscientiously kept—

13,535 articles were made in the workroom. The contributions which have been paid to the War Chest amount to over \$10,700. The contributions of the Christian Association to Home and Foreign Missions have been kept up, and this year amount to over \$4,000. The Wellesley College quota for the United War Work Drive in November was fixed at \$20,000, and the College went over the top by subscribing more than \$22,000. The total subscription to the five Liberty Loans amounted to \$389,850.

Among the results of the war is the use that has been made during the summer of the college equipment. In the very beginning of the summer of 1918 Tower Court and Claffin Hall were opened to the National League of Women Workers for its annual convention. The appreciation of the three hundred girls of the opportunities offered at Wellesley was summed up in the letter of their president, expressing to the "Trustees of Wellesley College our gratitude for your marvellous hospitality which has made our convention at Wellesley the most beautiful and unique one in the League's history." Early in the fall of 1918 a request was presented from the Committee on the Conference for Church Work (of the Episcopal Church) for permission to hold the conference in June, 1919, at the College. This request received the cordial endorsement of Bishop Lawrence, and was granted by the Executive Committee of the Board of Trustees. The two hundred members of the conference occupied Tower Court from June 19-30, while classes were held in the Administration Building, with a course in organ music conducted in the chapel by Professor Macdougall. Hearty appreciation was expressed for the hospitality offered by the College, and the hope voiced that it might be again extended for the conference in 1920.

The last report called attention to the request presented by the Woman's Land Army of America to the College to open a training camp for supervisors of agricultural units. This camp was opened on August first and continued through the month of September. Inasmuch as a separate report of this Training Camp has been printed in full, it is not necessary to describe the Camp at length here. The publication of this report has

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brought forth renewed appreciation of the work which the Camp accomplished, and already the experience has proved of use in many ways. The College may well feel that a piece of pioneer work was thoroughly and efficiently done. Miss Edith Diehl, the Director of the Camp, is chiefly responsible for the publication of the report.

It will be recalled that in 1913 a beguest of \$1,000 was made to Wellesley under the will of Elizabeth A. Hillman, "the interest to be paid each year to that student in the sophomore class that made the highest yearly average in Mathematics . . . to be called the 'Mary G. Hillman Mathematics Prize.'" Because of the difficulty in awarding the prize, the department of Mathematics submitted various proposals to the executor of the will of Miss Hillman with the result that the following change has been accepted by him and approved by the Board of Trustees: "To create a Mathematical Scholarship to be awarded by the department annually to a needy student of exceptional ability in Mathematics, and to be known as the Mary G. Hillman Mathematical Scholarship." On the recommendation of the department this scholarship was awarded in June to Ruth C. Greene, 1920, to whom the Hillman prize had been awarded in 1918.

During the year under review the College has received by bequest of Alice Cora Tuck, a former student of the College, a gift of ten thousand dollars to create the Marie Louise Tuck Scholarship Fund. Miss Marie Louise Tuck was a member of the class of 1883, and again the College receives proof of the loyalty of its alumnæ and of the value which they set upon the education received at Wellesley.

A scholarship to the annual value of \$100 has been established by Miss Candace C. Stimson in memory of her father, Dr. Lewis Atterbury Stimson. This scholarship is to be awarded for excellence in Mathematics; the first award has been made to Brenda P. Cameron, 1920. The Ruth Ingersoll Goldmark Fellowship for 1919–20 has been awarded to Viola Blackburn of the class of 1918, who has this year been a graduate student in the department of English Literature, and who proposes next year to study at the University of Chicago. The John

Masefield Prize for excellence in prose writing was awarded in June to Margaret Hickenlooper Withrow, and for excellence in verse writing, to Dorothy Elizabeth Collins. The Alice Freeman Palmer Fellowship has been awarded for the year 1919–20 to Beatrice Allard, B.A., Mount Holyoke, 1915, Fellow in Semitic languages in Bryn Mawr College, 1916–18; holder of the Mary E. Woolley Fellowship of Mount Holyoke College, 1918–19. Subject, Semitic Literature.

The friends of Lucy A. Plympton, a member of the classes of 1899 and 1900, have erected a beautiful lakeside memorial on the path to Tupelo Point just beyond the Phi Sigma House. The site on the shore between two overhanging oaks determined the octagonal shape and general design of the seat which is made of natural rock face stone of a warm gray color. In the centre of the floor is a simple bronze tablet with the following inscription:—

"Her many friends and comrades bid you keep fresh the memory of Lucy Annabel Plympton, Wellesley 1899–1900, lover of tree and wind and water, of bird and flower and friendly beast."

Gifts of varying amounts from alumnæ and trustees for the furnishing of the Durant Guest House have been received during the past year, as well as generous contributions from the Associates for the maintenance of the house. The latest gift is a small grand piano from Ex-President Hazard. This piano was in place for the Commencement festivities. Miss Hazard also presented to the Music Library two very interesting and valuable books,—a very beautiful manuscript Rituale probably of the 14th or early 15th century, and a Cantorinus printed at the Giunta Press in Venice in 1550. Through the generosity of members of the Board of Trustees and of the faculty, a portrait of Professor Palmer, the generous contributor to the book treasures of the Library, is to be painted by Winifred Smith Rieber and placed in the Treasure Room. A complete list of gifts will be found in the appendix.

At the close of the year, when the electives of students have been filed for the coming year, the administration is impressed afresh with the needs of the College. Those which seem imme-

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diately pressing are the needs of the departments of science. As was stated on Commencement Day, with the exception of the department of Astronomy, no one of the science departments is adequately housed. Botany and Chemistry before the fire had outgrown their quarters. The crowded condition of these departments has increased rather than diminished even though a small addition was put on the Chemistry Building last summer. Geology, Physics, and Zoology, all of whose equipment was destroyed at the time of the fire, are still without a permanent abiding place, and to satisfy the most immediate demands of these departments money must be spent this summer to make further temporary provision. It seems unfortunate that at a time when the world is making great demands of the science departments in women's colleges, Wellesley should be without an adequate equipment, and should have to spend money for temporary provision which will ultimately be superseded by permanent quarters. No need is more pressing than that of gifts for permanent laboratories for our departments of science.

The department of Hygiene has for many years been eager to secure a fund for an addition to the gymnasium which should include a swimming pool. How keenly the students in this department feel the lack of this swimming pool is evidenced by the fact that three Liberty bonds of fifty dollars each have been presented to the department for this purpose during the year quite unsolicited,—one from the freshmen in the Washington-Webb group in the village, the second from the Ridgeway group, and the third from the special students in the department.

In giving a list of the needs of the College it seems almost unnecessary to point out the fact that the accommodation for students on the campus is not sufficient to house the three upper classes. This fact was so keenly appreciated by the Trustees that in April after careful consideration it was decided to build the additions to Pomeroy and Cazenove which will complete the quadrangle group. These additions will provide for about forty-eight students, and it is hoped that the building may be ready for occupancy by the beginning of the second semester.

Urgent as is the necessity for academic buildings and halls of

residence, the vital essential is for additional salary endowment. The million dollar endowment fund which was raised in 1915 is entirely inadequate to meet the demand for salary increases which are just and right, and which must be provided for if Wellesley is to keep her place in the foremost ranks of colleges for women. In view of this need for salary endowment it was a great pleasure to be able to announce at Commencement that the College had received from an unnamed donor a gift in securities worth fifty thousand dollars for the endowment of the professorship of English Literature. It is hoped that this gift will inspire other similar offerings for salary endowment. It is a great satisfaction to feel that Welleslev College is to share in the generous bequest of Mrs. Russell Sage. The sum which Wellesley, in common with other women's colleges, will receive from this estate is not yet exactly determined, but it will probably be a very important factor in meeting the demands of the College for endowment and buildings. As the gift is entirely unrestricted, it will remain for the Trustees to decide how the sum shall be expended.

The first building of the academic group on Norumbega Hill is nearing completion, and will be ready for occupancy at the beginning of the next college year. By the decision of the Trustees this building has been given the name of Founders Hall, since it replaces in large part the academic facilities which were furnished by College Hall, the gift of the Founders. As the time approaches for the completion of Founders Hall and the resulting removal of all classrooms from the temporary Administration Building, there comes a fresh realization of the inconvenience and congestion which the College has suffered during the past five years. The President takes this opportunity to express her appreciation of the loyalty with which the whole official staff of the College and the student body have accepted the inconvenience of the temporary building, and feels that the College is to be congratulated upon the fine spirit which has been shown throughout these five years by both students and officers.

ELLEN F. PENDLETON,

July 1, 1919. President.

#### REPORT OF THE DEAN

#### To the President of Wellesley College:—

I have the honor to submit the following report for the year closing July 1, 1919. During the academic year 1918–1919, 223 courses were actually given by the various departments, aggregating 489½ hours per week, not including hours duplicated because of additional sections of the same course. These 223 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.

1913-	1914-	1915-	1916-	1917-	1918-
1914.	1915.	1916.	1917.	1918.	1919.
Archæology 21	42	63	$49\frac{1}{2}$	48	12
Art 481	515	545	879	699	807
Astronomy 327	342	240	247	233	244
Biblical History 1,728	1,716	1,796	$2,011\frac{1}{2}$	1,8491/2	$1,885\frac{1}{2}$
Botany 1,041	787	834	956	$800\frac{1}{2}$	$724\frac{1}{2}$
Chemistry $415\frac{1}{2}$	$433\frac{1}{2}$	519	$508\frac{1}{2}$	567	$712\frac{1}{2}$
Economics 879	729	$673\frac{1}{2}$	1,035	1,206	$1,117\frac{1}{2}$
Education 618	558	699	588	552	$484\frac{1}{2}$
English Composition. 1,777	1,839	2,499	2,0901/2	$1,954\frac{1}{2}$	$2,114\frac{1}{2}$
English Language 69	60	75	36	54	45
English Literature . 1,922	2,876	2,167	2,176	2,702	2,216
French 1,042	1,174	1,282	1,393	1,693	2,134
Geology 480	747	540	$523\frac{1}{2}$	$685\frac{1}{2}$	765
German 1,425½	1,159	$1,106\frac{1}{2}$	984	728	308
Greek 150	143	142	168	93	81
History 1,615	1,747	1,804	1,968½	$2,155\frac{1}{2}$	2,073
Hygiene 440	417	442	478	453	$473\frac{1}{2}$
Italian 57	69	$106\frac{1}{2}$	69	63	36
Latin 513	539	496	$499\frac{1}{2}$	447	351
Mathematics (Applied) 6	3	3		_	
Mathematics (Pure) . 2,0121/2	1,928	1,618	1,7271/2	1,669	1,8361/2
Musical Theory 690	424	$487\frac{1}{2}$	546	$602\frac{1}{2}$	$580\frac{1}{2}$

191 191		1915- 1916.	1916- 1917.	1917- 1918.	1918- 1919.
Philology —	- 24	_	12	3	_
Philosophy 1,275	5 1,405	$1,254\frac{1}{2}$	1,487	$1,357\frac{1}{2}$	1,413
Physics 20-	261	$289\frac{1}{2}$	252	348	408
Reading and Speaking 465	465	410	472	639	540
Spanish 95	3 144	267	453	690	750
Zoology 729	645	723	702	729	720

The following table is based on tables like the preceding, and shows the relative size of the different departments of instruction for the last six years. The departments of Biblical History, Mathematics, English Composition and Philosophy owe their places in the first ranks in part to the fact that they are prescribed subjects.

	1913-	1914-	1915-	1916-	1917-	
	1914.	1915.	1916.	1917.	1918.	1919.
Archæology	-26	26	26	25	26	26
Art	14	15	13	11	12	9
Astronomy	20	20	22	22	22	22
Biblical History	4	5	4	3	4	5
Botany	9	9	9	10	9	12
Chemistry	19	17	15	16	17	14
Economics	10	11	12	8	8	8
Education	13	15	11	13	18	17
English Composition	3	3	ĺ	$^2$	3	3
English Language	$^{24}$	25	25	26	25	24
English Literature	2	1	$^2$	1	1	1
French	8	7	б	7	5	2
Geology	16	10	14	15	14	10
German	6	8	8	9	11	21
Greek	22	23	23	23	23	23
History	5	4	3	4	2	4
Hygiene	18	19	18	18	19	18
Italian	25	24	24	24	24	25
Latin	13	14	16	17	20	20
Mathematics (Applied)	27	28	27	_		_
Mathematics (Pure)	1	<b>2</b>	- 5	5	6	6
Musical Theory	12	18	17	14	16	15
Philology		27	_	27	27	_
Philosophy	7	6	7	6	7	7
Physics	21	21	20	21	21	19
Reading and Speaking	17	16	19	19	15	16
Spanish	23	22	21	20	13	11
Zoology	10	12	10	12	10	13

#### REPORT OF THE DEAN

In June, 1919, 327 students received the degree of Bachelor of Arts. Two others were voted the degree in November, 1918. This makes the total number of Bachelors' degrees conferred by the College 6,567. The academic requirement for this degree is the satisfactory completion of fifty-nine hours of class work. For the completion of her work toward this degree, every student must show that she has carried successfully nine hours in each of two departments, or twelve hours in one department and six in another.

The following table shows the number of students in the class of 1919 who completed nine or more hours in the various departments:—

English Literature .	140*	Art 18
History	93	Philosophy 15
French	38	Geology 11
English Composition.	37*	Chemistry 10
Economics	35	Spanish
German	28	Biblical History 5
Pure Mathematics .	27	Greek 4
Zoology	25	Astronomy 2
Botany	25	Physics 2
Musical Theory	23	English Language* 0
Latin	18	Italian 0

Of these 327 graduates, 39 won the rank of Durant Honor Scholars, and 50 the rank of Wellesley College Scholars.

The total number of students registered November, 1918, was 1,594, classified as follows:—

Resident candidates for the M.A. degree	17
Candidates for the B.A. degree	1,541
Seniors	
Juniors	
Sophomores	
Freshmen	
Non-candidates for degrees	36
Total	1,594

<sup>\*</sup> English Language must be counted to make up the nine hours in one instance under English Literature, and in three under English Composition.

Compared with the registration of November, 1917, the figures show a net loss of eighteen.

								Gain.	Loss.
Seniors .									10
Juniors								13	
Sophomore	S								31
Freshmen								38	
Specials									22
Graduate S	Sti	ud	en	ıts					6
								_	
								51	69
									51
Net Io	155								18

The following tables show the losses and gains in three classes between November 1, 1917, and November 1, 1918.

			-,			
November 1, 1917.	Loss.	Gain.				
Class of 1919 (Juniors) 353	54	9	(Sen	iors)	308	
Class of 1920 (Sophomores) . 406	68	28	(Jun	iors)	366	
Class of 1921 (Freshmen) 454	105	26	(Sop	homor	res). 375	
. Losses.		Class of 1919.	Class of 1920.	Class of 1921.	Total of three classes.	
Left College before, or at, the end	of year	16	47	71	134	
Were "dropped" on account of	of poor					
scholarship and left College		4	11	18	33	
Entered higher class		17	6	3	26	
Entered lower class		17	4	13	34	
Total		54	68	105	227	
Gains.						
From higher class		0	17	4	21	
From lower class		6	3	0	9	
From new students		0	3	12	15	
From students readmitted, etc.		3	. 5	10	18	
Total		9	28	26	63	

The total number of new students admitted in September, 1918, was 509, twenty-four more than were admitted in September, 1917. These 509 new students are classified as follows:—

#### REPORT OF THE DEAN

Freshmen													472
Sophomores													12
Juniors .													
Specials .													18
Graduate S	tud	en	ts										4

Of these 509 new students, 28 applied for advanced standing, 15 secured rank above that of freshman, and one other had sufficient advanced work accepted to give her sophomore rank, but had not met all the admission requirements. These 16 came from the following institutions:—

Brown University 1 Butler College and Indiana University 1 Jackson College . 1 Mount Holyoke College 1 Ohio Wesleyan University 1 Randolph Macon Woman's College 1 Smith College 1 University of California 1 University of Chicago 1 University of Minnesota 1 University of Nebraska 2 University of Wisconsin 1 Washington University, St. Louis, Mo. 1	Barnard College
Jackson College1Mount Holyoke College1Ohio Wesleyan University1Randolph Macon Woman's College1Smith College1University of California1University of Chicago1University of Minnesota1University of Nebraska2University of Wisconsin1Washington University, St. Louis, Mo.1	Brown University
Mount Holyoke College1Ohio Wesleyan University1Randolph Macon Woman's College1Smith College1University of California1University of Chicago1University of Minnesota1University of Nebraska2University of Wisconsin1Washington University, St. Louis, Mo.1	Butler College and Indiana University
Mount Holyoke College1Ohio Wesleyan University1Randolph Macon Woman's College1Smith College1University of California1University of Chicago1University of Minnesota1University of Nebraska2University of Wisconsin1Washington University, St. Louis, Mo.1	Jackson College
Ohio Wesleyan University1Randolph Macon Woman's College1Smith College1University of California1University of Chicago1University of Minnesota1University of Nebraska2University of Wisconsin1Washington University, St. Louis, Mo.1	
Randolph Macon Woman's College1Smith College1University of California1University of Chicago1University of Minnesota1University of Nebraska2University of Wisconsin1Washington University, St. Louis, Mo.1	
Smith College1University of California1University of Chicago1University of Minnesota1University of Nebraska2University of Wisconsin1Washington University, St. Louis, Mo.1	
University of California1University of Chicago1University of Minnesota1University of Nebraska2University of Wisconsin1Washington University, St. Louis, Mo.1	
University of Chicago	University of California
University of Minnesota       1         University of Nebraska       2         University of Wisconsin       1         Washington University, St. Louis, Mo.       1	
University of Nebraska	University of Minnesota
University of Wisconsin	
Washington University, St. Louis, Mo	
Wooster College	
Wooster Conege	Wooster College

The freshman class, which numbers 492, includes 13 students who were in college last year and who are still ranked as freshmen, 7 former students returning after an absence and 472 new students. These 472 new students were admitted as follows:—

T 12 1 1	004
From public schools	284
From private schools	154
From public and private schools	34
By certificate	339
Partly by certificate and partly by examination	112
Wholly by examination	21*
296 schools are represented by these 472 new freshmen	
91 of these schools are situated in New England	
205 outside of New England	
<u>e</u>	

<sup>\*</sup> Of these 21, 9 were admitted by the comprehensive examinations.

Of the new freshmen, 92 took all or a part of their examinations under the College Entrance Examination Board. Twenty others took examinations of the College Entrance Examination Board, but as they were unsuccessful or took examinations which did not meet the requirement, they were obliged to take the September examinations offered at Wellesley, and therefore the certificate of the Board was not used for admission.

Every student entering Wellesley must present fifteen points for admission. Of these points eleven are prescribed as follows:—

Three points in English.
Four points in Latin.
Three points in Mathematics.
One point in History.

Of the remaining four points, three must be offered in some foreign language other than Latin, and the fourth point in either Botany, Chemistry, History, Physics, or Music; or three points in either French or German and one point in Greek; or two points in each of two languages French, German, Spanish, Greek; or two points in one language with two separate points in Botany, Chemistry, Physics, Music, Greek, or History. A single point may be offered only in Botany, Chemistry, Physics, Music, or Greek, in addition to the previously mentioned point in History, and a second point in History is allowed in place of one point in Science, Music, or Greek, provided Ancient History is one of these two points. The 472 new freshmen fulfilled these requirements as follows:—

Three points in Greek										S
Three points in German										150
Three points in French										212
Two points in Greek .										1
Two points in French .										111
Two points in German										112
Two points in Spanish.										10
One point in Chemistry										127
One point in Physics .										149
One point in Botany .										18
One point in Music										7
One point in History (ele	ect	iv	e)							170

#### REPORT OF THE DEAN

One hundred and twelve students who were admitted without conditions offered credentials which aggregated more than the fifteen points prescribed for admission. The largest number of points accepted for any candidate was 19. Four other students, who were conditioned in work absolutely prescribed for admission, offered satisfactory credentials in the other subjects, aggregating 4 points. Of the 472 new students in this year's freshman class, 438 were admitted without conditions, or more than 92 per cent, and of the 34 admitted with conditions, 32 were conditioned in one subject only, and 25 in one point or less.

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

	Se	pt. <b>1</b> 91	16.	Sej	pt. 193	17.	Sept. 1918.			
Number of freshmen elect- ing		449			437			467		
Number electing										
Language		-	554	_	_	533	—		604	
Classics	_	90	_		73	_		70		
Greek	14		_	9		_	11	_		
Latin	76		_	64	_		59		_	
Modern Languages .	_	464	_	-	460			534	-	
French	288		<u> </u>	308	-	-	408		—	
German	160	_		78	_		29			
Italian	4		-	4	<u> </u>	_	2		-	
Spanish	12		_	70		_	95	_	-	
Science	—	<u> </u>	383	<u> </u>		401	_	_	418	
Astronomy	—	25		-	37	<u> </u>	—	39		
Botany		174		-	133		_	115		
Chemistry		62	_	-	90	_		115	—	
Geology		29		-	32	_	-	30	—	
Physics	-	33	_	-	47		—	51	-	
Zoology		60	-	_	62	-	—	68	-	
History	—	-	130	—	_	113	—		118	
English Literature	—	-	171		—	173		_	173	
Art		—	45		—	28	_	_	19	
Musical Theory	-	-	51	_	-	56	-	-	58	

That the number of Freshmen in September, 1918, is unusually large may be due to the fact that this is the last year when students are admitted by certificate.

One notes in connection with War Service the gain in the election of Chemistry, and the increase in the election of French and Spanish as languages of immediate practical value. Other variations in election are less marked. Since the largest electives for all classes continue to be in the humanities and since the pressure for admission from more students than we can find places for continues we are confirmed in our belief that the college of liberal arts justifies itself as a demand of the people.

Respectfully submitted,

ALICE V. WAITE,

Dean.

# REPORT OF THE COMMITTEE ON GRADUATE INSTRUCTION

#### To the President of Wellesley College:—

I have the honor to submit the following report of the Committee on Graduate Instruction for the year ending June 30, 1919.

During the academic year 1918–19 there were eighteen resident graduate students. Four of these completed their work and received the degree of Master of Arts in June, 1919. In addition to these, one non-resident graduate student completed her work and received her degree in June. The major subjects of these five students were as follows:—

Botany													1
English I	it	er	atı	ure	9								1
German													$^{2}$
Physics													1

The major subjects of the eight graduate students of 1918–19 were distributed as follows:—

Art											1
Botany											
Chemistr	У										1
English I											
Geology											1
German											2
History											1
Mathema											
Philosop!	hy										3
Spanish											1
Zoology											1

Four graduate students withdrew during the year. Ten graduate students were instructors or assistants in departments of the College, and seven others held graduate scholarships.

Twelve of the graduate students had taken the baccalaureate degree at Wellesley College. The following institutions were

represented by one student each: Collège Sévigné, DePauw University, Franklin College, Instituto del Cardinal Cisneros, Northwestern University, University of Michigan.

The holder of the Alice Freeman Palmer Fellowship for the year 1918–19 was Teresa Cohen, B.A. Goucher College, 1912; M.A. Johns Hopkins University, 1915; Ph.D. Johns Hopkins University, 1918. Miss Cohen spent the year at the University of Illinois, working in Mathematics in the special fields of Finite Groups and Higher Plane Curves.

Through the efforts of members of the faculty, sufficient money was subscribed to pay for the board and lodging of a student from one of the countries allied with the United States in the war, but, unfortunately, the student who was selected failed to carry out her plan of coming to Wellesley College for graduate study.

The decrease in the number of graduate students is attributed by the committee to conditions due to the war, since many women who might have been attracted, in normal years, to graduate study, have been called to positions connected with war relief or reconstruction.

Respectfully submitted,

Anna Jane McKeag,

Chairman.

#### REPORT OF THE LIBRARIAN

#### To the President of Wellesley College:-

I have the honor to submit the following report of the administration of the library for the year ending June 30, 1919.

We have added to the library during that period 2,227 volumes, 1,928 by purchase, 299 by gift; the number now owned by the library being 87,696. We have expended \$4,187.05 for books, \$1,439.33 for periodical subscriptions, and \$765.47 for binding, including rebinding and repairs, a total of \$6,391.85. This sum is derived from the income of funds and gifts as follows: Horsford fund, \$5,187.60; Kirk fund, \$367.83; Abbott fund, \$2.85; Shafer fund, \$115.36; Sweet fund, \$134.70; Wenckebach fund, \$12.50; Morse fund, \$11.97; from insurance, \$102.29; from fines collected, \$298.86; from gifts for the purchase of books in two courses in English Literature, \$27.79; from two other gifts, \$25.00; from an appropriation for the purchase of duplicates, \$105.10.

The important purchases of the year include volumes of three periodicals destroyed in the fire and not yet entirely replaced; the Journal of Comparative Neurology and Psychology, 6 v., Archiv für mikroskopische Anatomie, 9 v., Royal Society of London, Proceedings, Series A, 8 v. We have also obtained v. 1–16 of the Monthly Notices of the Astronomical Society of London, and the Philosophische Monatshefte, v. 1–30, to complete our files. Porter's Lombard architecture, 4 v., is a valuable addition to the library of the Art Department, while two interesting purchases are mentioned elsewhere in this report in connection with the rare books now in the library.

Besides the usual number of gifts from institutions and other friends of the college, the following are worthy of special mention. From Mrs. Robert Gould Shaw, The Wild Flowers of New England photographed from nature, eight folio volumes, privately printed in 1910–14; from Mrs. Edward J. Tytus, the

handsome publication issued by the Metropolitan Museum of Art in the Robb de Peyster Tytus Memorial Series, The Tomb of Nakht at Thebes, by Norman de Garis Davies; from Mr. John Horton, the library of his sister, Miss Mary E. Horton, which was divided between the library and the department of Greek; from Miss Caroline Hazard, a very beautiful manuscript, a Rituale probably of the 14th or early 15th century of unusual charm and interest, and a Cantorinus printed at the Giunta Press in Venice in 1550, a very rare example of this kind of early manual for the use of choir-masters in mediæval churches and other religious establishments.

Mention was made in the report of the librarian for 1916–18 of the number of early printed books owned by the Wellesley College Library, included in the Census of Fifteenth Century Books owned in America, then being published by the Bibliographical Society of America. That list has now been completed and includes fifty examples of incunabula owned by us of which twenty-one are the only copies owned in America as far as reported. The Plimpton Collection, of course, furnishes the larger part of this number, but there are eleven fifteenth century books in the general collection. Three of these have been added to our list since the publication of the Census, one by purchase and two which were overlooked in the preparation of the list because bound with a third. The total number owned by the library, therefore, is fifty-three.

Of course a library of limited means does not purchase incunabula as such. We have, however, long sought to obtain a work of a certain mediæval philosopher not represented in our collection and therefore felt ourselves fortunate in obtaining the Quæsitiones super Universalibus Porphyrii ac libris Prædicamentorum et Perihermenias Aristotelis of Duns Scotus, printed in Venice by Johannes and Gregorius de Gregoriis in 1492. Another important acquisition for the philosophical collection was the Pantheisticon of John Toland, printed at London in 1720 and now very rare.

During the week of March 9-16, an exhibition of some of our rare books was held every afternoon in the Treasure Room for members of the faculty, students and others interested, and

#### REPORT OF THE LIBRARIAN

the attendance was very gratifying. Altogether about one hundred and fifty persons took advantage of the opportunity to see these library treasures. During the Conference for Church Work which was held at the College after the close of the academic year, the Treasure Room was open one afternoon, and a great many members of the Conference attended the exhibition of early religious manuscripts, Bibles, and rare editions of the works of writers of the reformation period. At the same time there were displayed examples of the collection of tracts and sermons published during the lifetime of Savonarola belonging to the Plimpton Collection. For some time before Commencement, we had displayed in one of the cases in the Exhibition Hall a collection of paper money issued by the occupied regions and municipalities of France and Belgium during the war. This was loaned by Mr. Edwin Farnham Greene and was of much interest to everyone who examined it.

The circulation of books during the year has shown an increase over that for the year 1917–18 as will be seen by the following table:—

Total number of books circulated 1917-18		30.200
Total number of books circulated 1317 16	•	00,200
Total number of books circulated 1918–19		31,394
Charged to students (including reserved books) 1917–18		26,001
Charged to students (including reserved books) 1918–19		26,980
Charged to members of the faculty 1917–18		4,208
Charged to members of the faculty 1918–19		4,414
Reserved books circulated 1917–18		9,682
Reserved books circulated 1918–19		16.324

The problem of finding space for the constantly increasing number of reserved books demanded by the large classes is becoming a very serious one. Many duplicates must be provided and instructors ask for more and more material. It takes the entire time of one person to attend to placing, recording, and removing this material from the shelves when a change is made by the instructor. Books are constantly disappearing when most needed, as the selfish and dishonest student has no scruples about appropriating at least temporarily a much sought book of which there are barely two or three or five copies for a class of seventy-five or more. An appropriation for the pur-

chase of duplicates will enable us to mitigate this situation somewhat as regards the number of copies available; but the problem of space still remains. It will probably be necessary to remove some sets of periodicals now in the large reading room to the stack and put more reserved books in that room. This is unfortunate as the presence of a number of students searching for books between class periods is a disturbing factor for those who are studying in the room, but it seems to be unavoidable. The removal of classes from the building made possible by the erection of Founders Hall will, however, materially decrease the disturbing noise and confusion between periods. and also release some rooms where students who wish to study together without annoying others may do so. At present it will be possible to provide space on the regular shelves for duplicates not in use, but eventually the accumulation of these and the acquisition of new material will necessitate addition to the steel bookcases in the rooms in the south end of the building. This will become necessary first in the Science Room, probably. It is manifestly impossible that one room, however spacious, should provide for the needs of the science libraries indefinitely and also provide seating space for students. It is much to be hoped that when the science buildings now contemplated are built, room will be provided in them for very sizable collections of books. The library would continue to act as a place for storage of the less used material and the various collections could be administered from the central building.

In this connection the question of all such departmental collections is one which, with the growth of the College, will call for careful consideration as to the best means for systematization and administration. At present all books in these collections are catalogued in the general library; some departments have catalogues in their own buildings; some have not; the hours when the collections are accessible to students differ; the oversight of the books by the departments differs. The Music Library is the only one which has a regular attendant and student assistants directly responsible to the librarian. The department of Hygiene has a trained librarian who classifies the books for that department, and gives her entire time to its

#### REPORT OF THE LIBRARIAN

library, and the Art Department has a curator in charge of the library who is responsible to the head of the department. In other cases, the library is in charge of an assistant who gives what time she can spare to the work in connection with it.

With part of the time of four assistants given to the cataloguing under the direction of the Head Cataloguer, the classification and cataloguing of the current accessions has proceeded satisfactorily, while gratifying progress has been made in the work of replacing the old cards by printed cards with the accompanying labor of transferring numbers, subject headings, etc., to the new cards, the necessary revision and filing. has been completed for nearly 4,000 volumes, representing about 3,000 titles, and printed cards have been ordered and received for as many more. All entries for books catalogued during the year have been made on the large cards and these have been filed in a small case kept near the present catalogue. tunately, it was not possible to install the new cases during the holidays so this was postponed until summer, but by the opening of College, we hope to have them in place and the cards filed together. For some time, of course, both large and small cards will be filed together in the travs. When the replacing of the small cards by those of standard size is completed, it is hoped that a portion of the old case may be set up near the desk in the south end of the building, where a file of author cards for books in that part of the library may be kept for reference, as the distance from the present catalogue is so great. It will, however, be some years before this can be done.

Although it was not thought wise during the war to urge the completion of the Brooks Memorial Room as contemplated for a booklovers' room, where books and furnishings should have the character of a private library, it is hoped that with the return to normal conditions, it may be found possible to interest some donor in providing the means for carrying out this plan. The class of 1891, to which Miss Brooks belonged, has collected a small sum for this purpose, and other friends stand ready to add to this when the possibility of obtaining the amount necessary to make a suitable beginning toward furnishing the room has been secured.

More and more it becomes evident to college librarians and to all thoughtful people that the propagation of the apparently rapidly disappearing booklover is in need of encouragement in these days of overcrowded reserved shelves, of insistent vocational guidance literature, of all that makes for the immediate and practical and timesaving in reading rather than for the leisurely book-tasting, the knowledge of books as friends not tools. Many students now in college have never seen the private library of a man or woman of taste and cultivation, and it would be a part of such an one's education not to be despised if she were made familiar with the appearance of such a room, though she should not read a book from the shelves. The nucleus for the book collection is already in our hands, but just as important as the books is the furnishing of beautiful and tasteful surroundings. As stated in the report of the librarian for 1916-18, a plan for the decoration and furnishing has been approved and only awaits the necessary funds for carrying it out. Meanwhile some beautiful pictures belonging to the department of Geology and temporarily stored in the library have been hung in this room, and several special collections of books housed there, including the private library of Miss Mary B. Jenkins, who on leaving Welleslev last summer for service abroad, most generously insisted that her books should be made available for use during her absence, and requested the library to take charge of them with this end in view.

In closing this report, it is a pleasure to acknowledge the cordial co-operation of the Library Committee and of the Associate Librarians as well as that of the entire library staff, without which the library could not be of such service to the college community.

Respectfully submitted,

ETHEL DANE ROBERTS.

#### APPENDIX TO THE PRESIDENT'S REPORT

#### APPOINTMENTS

(Accepted for the year 1919-20 or for a longer term)

Henry Saxton Adams, B.A.S., Lecturer in Landscape Gardening and Horticulture.

Ruth Margery Addoms, B.A., Assistant in Botany.

Susan Grey Akers, B.A., Librarian of Mary Hemenway Hall.

Mary Barrett Ashbaugh, B.S., Graduate Assistant in Physics.

Myrtilla Avery, B.L.S., M.A., Assistant Professor of Art.

Lillian Eloise Baker, M.A., Instructor in Chemistry.

Helen Barton, B.A., Instructor in Mathematics.

Lucie Bernard, Agrégée des Lettres, Visiting Professor of French.

Mary Campbell Bliss, M.A., Assistant Professor of Botany.

Florence Beard Bracq, M.A., Instructor in French.

Mary Bowen Brainerd, Ph.D., Instructor in English Literature.

Elvira Genevieve Brandeau, Head of Wood House.

Blanche Francis Brocklebank, Instructor in Pianoforte.

Harry Edward Brown, B.A., Instructor in Hygiene.

Effie Jane Buell, Head of Pomeroy Hall.

Sarah Louise Butler, Assistant in Library.

Mary Sophia Case, B.A., Professor of Philosophy.

Bertha Lydia Caswell, Purchasing Agent.

Evelyn Mae Cathcart, B.A., Assistant in Hygiene.

Alice Mary Caulfield, Assistant in the Gymnasium.

Charlotte Henderson Chadderdon, Head of Claffin Hall.

Angie Clara Chapin, M.A., Professor of Greek Language and Literature, Emeritus.

Ruth Elvira Clark, M.A., Litt.D., Instructor in French.

Martha Fay Clarke, Head of Leighton House.

Helen Seymour Clifton, Head of Freeman House.

Ada May Coe, B.A., Instructor in Spanish.

Martha Pike Conant, Ph.D., Associate Professor of English Literature.

Lennie Phoebe Copeland, Ph.D., Instructor in Mathematics.

Mary Louise Courtney, B.A., Secretary to the Librarian.

Edward Ely Curtis, Ph.D., Assistant Professor of History.

Mary Florence Curtis, Ph.D., Instructor in Mathematics.

Mathilde Boutron Damazy, B. ès L., Instructor in French.

Mabel Priest Daniel, B.A., Head of Cazenove Hall.

Miriam Isabel Dean, M.A., Instructor in Botany.

Dorothy Warner Dennis, B.A., Instructor in French.

John Charles Duncan, Ph.D., Professor in Astronomy.

Katharine Bullard Duncan, Ph.D., Curator of the Whitin Observatory.

Olive Dutcher, M.A., B.D., Associate Professor of Biblical History.

Florence Lincoln Ellery, B.A., Assistant in Library.

Margaret Esther Elliott, B.S., Assistant in Zoology.

Jessie Ann Engles, Head of Crofton House and Ridgeway Refectory.

Horace Bidwell English, Ph.D., Instructor in Philosophy and Psychology.

Dorothy Estelle Fessenden, B.A., Laboratory Assistant in Zoology.

Emma Luella Fisk, B.A., Instructor in Botany.

Caroline Rebecca Fletcher, M.A., Associate Professor of Latin.

Albert Thomas Foster, Instructor in Violin.

Winifred Henrietta Franz, B.S., Assistant in Chemistry.

Fanny Garrison, B.A., Assistant in Hygiene.

Joseph Goudreault, Instructor in Vocal Music.

Edith Jennett Grimes, B.A., Curator of the Botany Laboratories.

Mary Sophie Haagensen, Instructor in Hygiene.

Elizabeth Halsey, Ph.B., Instructor in Hygiene.

Alfred Chester Hanford, M.A., Instructor in History.

Katharine Harris, Head of Webb House.

Adaline Foote Hawley, B.A., Head of the Birches.

Margaret Alger Hayden, M.A., Instructor in Zoology.

Ethel Ambler Hunter, B.A., Assistant in Library.

Emily Josephine Hurd, Instructor in Pianoforte.

Ethel Margaret Johnson, B.S., Assistant in Chemistry.

Margaret Johnson, Instructor in Hygiene.

Ruth Holmes King, Superintendent of College Hospital.

Frances Louise Knapp, B.A., Secretary to the Board of Admission.

Eunice Lathrope, B.A., Assistant Cataloguer.

Helen Moore Laws, B.A., Cataloguer.

Harriet Lester, Head of Shafer Hall.

Elsie May Lewis, M.A., Instructor in Zoology.

Katharine Forbes Liddell, B.A., Instructor in Rhetoric and Composition.

Grace Lockton, B.A., B.D., Instructor in Biblical History.

Helen Willard Lyman, B.A., Head of Stone Hall.

Helen Yule McCov. B.A., Graduate Assistant in Physics.

Alice Lillian McGregor, Head of Beebe Hall.

Flora Isabel MacKinnon, M.A., Instructor in Philosophy.

Appointed for the second semester only.

# APPENDIX TO THE PRESIDENT'S REPORT

Helene Buhlert Magee, M.A., Instructor in Rhetoric and Composition.

Edna Barrett Manship, Instructor in Hygiene.

Harriet Hatton Maynard, Head of Townsend House.

Frances Raynor Meaker, Head of Norumbega House.

Miriam Louise Merritt, Mus.B., Assistant in Music.

Anna Bertha Miller, Ph.D., Instructor in Latin and Head of Harris House.

Fannie Paddock Miller, Head of the Elms and Joslin House.

Marian Gibbs Milne, B.A., Secretary to the Dean.

Ann Maria Mitchell, B.S., Assistant in Economics.

Julia Eleanor Moody, Ph.D., Associate Professor of Zoology.

Albert Pitts Morse, Curator of the Zoology Museum and Lecturer in Entomology.

Alfreda Mosscrop, B.A., Instructor in Hygiene.

Alice Mousset, Assistant in French.

Mary Rees Mulliner, M.D., Instructor in Hygiene.

Helen Munroe, B.A., Assistant in Art.

Jane Isabel Newell, Ph.D., Associate Professor of Economics and Sociology.

Eliza Jacobus Newkirk, M.A., Lecturer in the History of Architecture.

Amy Harding Nye, Manager of the Information Bureau.

Leila Burt Nye, Manager of Post Office.

Frieda Bertha Ruprecht Osgood, B.A., Laboratory Assistant in Astronomy.

Alice Maria Ottley, M.A., Assistant Professor of Botany.

Angela Palomo, B.A., Instructor in Spanish.

Margaret Terrell Parker, B.S., Instructor in Geology and Geography.

Ethel Adele Pennell, B.A., Assistant in Library.

Rita Ellen Pond, B.A., Graduate Assistant in Botany.

Ruth Alice Prouty, B.A., Graduate Assistant in Psychology.

Marthe Pugny, Instructor in French.

Howard Edward Pulling, Ph.D., Assistant Professor of Botany.

Ruth Farish Reynolds, B.A., Recorder of the Department of Hygiene.

Mary Hubbard Morse Richardson, Head of the Homestead.

Raymond Clark Robinson, Instructor in Musical Theory.

Lucile Roush, B.A., Assistant in Botany.

Minnie Ruhmpohl, B.A., Assistant in Physics.

Emma Marie Scholl, Ph.D., Associate Professor of German.

Marguerite Schoonmaker, B.A., Laboratory Assistant in Zoology.

Ruth Shaw, B.A., Graduate Assistant in Philosophy.

Absent on leave.

# WELLESLEY COLLEGE

Hervey Woodburn Shimer, Ph.D., Sc.D., Lecturer in Geology. Elizabeth Frances Shipman, B.A., Laboratory Assistant in Bacteriology.

Edith Margaret Smaill, Instructor in Reading and Speaking.

Ralph Springer Smalley, Instructor in Violoncello.

Julia Woodhull Smith, Head of Wilder Hall.

Louise Pettibone Smith, Ph.D., Instructor in Biblical History.

Joseph Lyons Snider, M.A., Instructor in Economics.

Mary Snow, Head of Washington House.

Louise Hortense Snowden, B.S., Instructor in History.

Viola Florence Snyder, Head of Noanett House.

Josefa Victoria Rantzia Stallknecht, Head of Lovewell House.

Marion Elizabeth Stark, M.A., Instructor in Mathematics.

Annie Chapin Stedman, Assistant in Hygiene.

Regina Emma Stockhausen, M.A., Instructor in Botany.

Marie Louise Stockwell, B.A., Assistant Secretary to the President.

Bertha Knickerbocker Straight, B.A., Instructor in Art.

Donald Reed Taft, M.A., Assistant Professor of Economics and Sociology.

Seal Thompson, M.A., Instructor in Biblical History.

Esther Rippard Trethaway, B.A., Laboratory Assistant in Geology and Geography.

Madge Florence Trow, B.S., Assistant in Library.

Donald Skeele Tucker, M.A., Assistant Professor of Economics.

Florence Irene Tucker, B.A., Assistant to the Purveyor.

Annie Kimball Tuell, M.A., Instructor in English Literature and Composition.

Edith Souther Tufts, M.A., Dean of Residence.

Gladys Adams Turnbach, B.A., Art Museum Assistant in charge.

Mary Underhill, B.A., Instructor in Rhetoric and Composition.

Caroline Eliza Vose, M.A., Instructor in Rhetoric and Composition.

Mary Lena Wadsworth, Instructor in Reading and Speaking.

Alice Varney Ward, Head of Tower Court.

Lilla Weed, M.A., Associate Librarian.

Dorothy Weinschenck, B.A., Laboratory Assistant in Astronomy.

Gordon Boit Wellman, Th.D., Lecturer in Biblical History.

Elizabeth Burroughs Wheeler, Head of Eliot House.

Hetty Shepard Wheeler, M.A., Instructor in Musical Theory.

Florence Whitbeck, B.A., Graduate Assistant in Geology and Geography.

Helen Francis Whiting, B.A., Graduate Assistant in Psychology. Charlotte Scott Whiton, Purveyor.

Marguerite Willcox, Ph.D., Assistant Professor of Chemistry.

Absent on leave.

# APPENDIX TO THE PRESIDENT'S REPORT

Judith Blow Williams, Ph.D., Instructor in History.

Lucy Wilson, Ph.D., Instructor in Physics and Psychology.

Natalie Wipplinger, Ph.D., Associate Professor of German.

Flora Eugenia Wise, Assistant in Library.

Anna Baker Yates, M.A., Instructor in Physiology and Zoology.

Ethel Mary Young, Instructor in Water Color.

Mabel Minerva Young, Ph.D., Assistant Professor of Mathematics.

Mary Hale Young, B.S., Head of Fiske House.

# ACADEMIC BIOGRAPHY OF NEW MEMBERS OF THE TEACHING STAFF

Henry Saxton Adams, B.A.S., 1896, Bussey Institution of Harvard University.

Mary Barrett Ashbaugh, B.S., 1917, University of Alabama.

Helen Barton, B.A., Goucher College, 1913. Fellow at Johns Hopkins University, 1914-15.

Lucie Bernard, Certificat d'aptitude à l'enseignement dans les lycées et collèges de Jeunes Filles, 1912. Agrégation des lettres (section littéraire), 1914.

Harry Edward Brown, B.A., 1914, University of Michigan. Physical and Bayonet Training School, Camp Gordon, 1918. Johns Hopkins School of Hygiene and Public Health, 1919.

Evelyn Mae Cathcart, B.A., 1918, Denison University.

Ruth Elvira Clark, M.A., 1909, Litt.D., 1917, University of Edinburgh.

Miriam Isabel Dean, B.A., 1916, M.A., 1919, Wellesley College.

Margaret Esther Elliott, B.S., 1919, Knox College.

Dorothy Estelle Fessenden, B.A., 1919, Wellesley College.

Winifred Henrietta Franz, B.S., 1919, University of Chicago.

Alfred Chester Hanford, B.A., 1912, M.A., 1913, University of Illinois.

Ethel Margaret Johnson, B.S., 1919, University of Chicago.

Elsie May Lewis, B.A., 1914, M.A., 1919, Oberlin College.

Grace Lockton, B.A., 1912, University of Michigan. B.D., 1915, Hartford Theological Seminary.

Helen Yule McCoy, B.A., 1915, Wellesley College.

Miriam Louise Merritt, Mus.B., 1919, University of Kansas.

Alfreda Mosscrop, B.A., 1914, Vassar College; Certificate of the Department of Hygiene, Wellesley College, 1919.

Alice Mousset, Lycée de Lyon, 1900-10; Diplôme de fin d'études secondaires. Faculté des lettres de l'Université de Lyon, 1910-14.

Appointed for the winter term only.

Mary Rees Mulliner, Durant Normal School of Physical Education, 1891. M.D., 1896, Boston University School of Medicine.

Helen Munroe, B.A., 1915, Wellesley College.

Jane Isabel Newell, B.A., 1907, Wellesley College. M.A., 1908, Ph.D., 1919, University of Wisconsin.

Frieda Bertha Ruprecht Osgood, B.A., 1919, Radcliffe College.

Howard Edward Pulling, B.A., 1910, Beloit College. Ph.D., 1915, University of Wisconsin.

Raymond Clark Robinson, Associate of the American Guild of Organists, 1914. Fellow of the American Guild of Organists, 1915.

Marguerite Schoonmaker, B.A., 1919, Wellesley College.

Hervey Woodburn Shimer, B.A., 1899, M.A., 1901, Lafayette College; Ph.D., 1904, Columbia University; Sc.D., 1916, Gettysburg College.

Elizabeth Frances Shipman, B.A., 1919, Wellesley College.

Marion Elizabeth Stark, B.A., 1916, M.A., 1917. Brown University.

Donald Reed Taft, B.A., 1914, Clark College. M.A., 1915, Columbia. Bancroft Scholar, 1914-15; Gilder Fellow in Sociology, Columbia University, 1915-16.

Esther Rippard Trethaway, B.A., 1919, Wellesley College.

Dorothy Weinschenck, B.A., 1919, Wellesley College.

Gordon Boit Wellman, B.A., 1910, Harvard College. S.T.B., 1916, Andover Seminary. S.T.M., 1917, Th.D., 1919, Harvard Divinity School.

Marguerite Willcox, B.A., 1913, Mount Holyoke College; Ph.D., 1916, Bryn Mawr College.

Anna Baker Yates, B.A., 1913, Mount Holyoke College. M.A., 1915, Columbia University.

# SUNDAY SERVICES

### 1918-19

September 22, Rev. William P. Merrill, New York City.

September 29, October 6, October 13, No service, by order of the Board of Health.

October 20, Rev. Joseph H. Odell, Troy, N. Y. (Two services.)

October 27, Rev. Raymond Calkins, Cambridge, Mass.

November 3, Professor John Winthrop Platner, Andover Theological Seminary.

November 10, Rev. Arthur H. Bradford, Providence, R. I.

November 17, Mr. Robert E. Speer, New York City.

November 24, Rev. Richard Roberts, Brooklyn, N. Y.

December 1, President William H. P. Faunce, Brown University.

# APPENDIX TO THE PRESIDENT'S REPORT

December 8, Rev. Percy G. Kammerer, Boston, Mass.

December 15, Rev. William H. Day, Bridgeport, Conn.

January 12, Rev. Robert R. Wicks, Holyoke, Mass.

January 19, President Clarence A. Barbour, Rochester Theological Seminary.

January 26, Professor John Winthrop Platner, Andover Theological Seminary.

February 2, Rt. Rev. Arthur S. Lloyd, New York City.

February 9, President Arthur C. McGiffert, Union Theological Seminary.

February 16, Dean George Hodges, Episcopal Theological School, Cambridge.

Professor Albert Parker Fitch, Amherst, Mass.

February 23, Rev. Charles G. Sewall, Rye, N. Y.

March 2, Bishop William F. McDowell, Washington, D. C.

March 9, Rev. Francis B. Blodget, New York City.

March 16, Rev. Edward M. Noyes, Newton Centre, Mass.

Rev. Henry S. Coffin, New York City.

March 23, Rev. Henry H. Tweedy, New Haven, Conn.

April 13, Rev. Charles R. Brown, New Haven, Conn.

April 20, Professor Theodore G. Soares, Chicago, Ill.

April 27, Rev. Charles W. Gilkey, Chicago, Ill.

May 4, Rev. Rockwell H. Potter, Hartford, Conn.

May 11, Rev. William S. Packer, Winchester, Mass.

May 18, Rev. Albert B. Cohoe, Providence, R. I.

Rev. J. Edgar Park, West Newton, Mass.

May 25, Rev. William P. Merrill, New York City.

June 1, Rev. Willard L. Sperry, Boston, Mass.

Rev. Alexander Mann, Boston, Mass.

June 8, Rev. Harry E. Fosdick, New York City.

#### ADDRESSES

# Before the Christian Association and Other Religious Organizations of Students

October 18, Behind the Lines in France. Address by Rev. Brewer Eddy.

November 6, Work in Russia. Address by Miss Winifred Moberly. November 13, The Soldiers' Peace. Address by Lieutenant Coningsby Dawson.

November 17, Address by Mr. Robert E. Speer.

November 20, The Use of Power. Address by Rev. Frank M. Sheldon.

- December 1, China's Two Great Walls. Address by Miss Theresa Severin.
- December 4, Wellesley in Peking. Address by Miss Theresa Severin.
- December 11, Major Movements of our Times as Seen in France. Address by Rev. Harry E. Fosdick.
- January 15, Address by Rev. James Gordon Gilkey.
- February 2, The Universality of the Gospel. Address by Bishop Arthur S. Lloyd.
- February 5, Life, an Adventure. Address by Miss Jessie Dodge White.
- February 26, First of a Series of four addresses on Forces working for the Solidarity of East and West. Rev. Alden H. Clark.
- March 17-21, Week of Prayer Services. Rev. Henry S. Coffin.
- April 9, The Ideals for the Hour. Address by Rev. G. A. Johnston Ross.
- April 13, Education of Women in China. Address by Bishop W. S. Lewis.
- April 23, Summer Work in Town and Country. Address by Miss Elizabeth Herring.
- April 30, Paths to Certainty. Address by Bishop Francis J. McConnell.
- May 14, The Critical Study of the Bible. Address by Rev. Ralph Harlow.

# OTHER LECTURES, SERVICES, AND READINGS

- September 22, Service in memory of Mr. and Mrs. Henry Fowle Durant. Address by Professor Eliza H. Kendrick.
- October 25, Opportunities for Women in the Business World. Address by Miss Elizabeth K. Adams.
- October 31, Teaching in its Relation to the Classification of Abnormal Types. Address by Miss Katharine B. Davis.
- November 3, Address by Miss Florence P. Tuttle, Organization Secretary of the National Intercollegiate Community Service Association.
- November 14, Reading of his own poems. Mr. F. R. Torrence.
- November 19, The Spirit of France and Alsace Interpreted. Address by Mile. Saint René de Taillandier.
- November 22, Address by Dr. Harriet A. Rice on her service in France.
- December 2, War Literature. Address by Miss Caroline Spurgeon, Professor of English Literature, Bedford College, University of London.

# APPENDIX TO THE PRESIDENT'S REPORT

- December 2, Shakespeare Reading. Mr. Louis Calvert.
- December 4, Addresses by Miss Helen K. Stevens and Dr. Ida H. Ogilvie of the Woman's Land Army of America.
- December 5, The Checkerboard of Europe. Address by Sir John Foster Fraser. College Lecture Course.
- December 6, The League of Nations. Address by Mr. Horace M. Kallen.
- December 9, Chaucer's Women. Address by Professor George L. Kittredge.
- December 12, The Use of the Story in Education. Miss Mabel Bragg.
- December 13, The Peace Table. Mr. Arthur Gleason.
- December 16, Pan-Americanism—Our Great After-the-War Opportunity. Address by Mr. John Barrett, Director General of the Pan-American Union.
- January 10, Reading by Madame Harriet Labadie.
- January 13, The League of Nations. Mr. George Nasmyth.
- January 15, The President and the Peace Table. Address by Mr. S. K. Ratcliffe.
- January 16, Americanization. Address by Mr. Charles F. Towne.
- January 17, Address by Miss Grace L. Bissell on her service in France with the Wellesley Unit.
- January 24, Americanization in its National Aspect. Address by Superintendent Thompson of the Boston Public Schools.
- February 6, Reading of his own poems. Mr. Vachel Lindsay.
- February 13, Recreation and Physical Education among the Soldiers in France. Address by Dr. J. H. McCurdy.
- February 14, Reconstruction Work among the Blind. Address by Professor Harold Whitehead.
- February 19, Present Day Conditions in Russia. Address by Madame Catherine Breshkovsky.
- February 20, Christian Association Work among Foreign Born Women. Address by Dr. Justine Klotz.
- February 28, The Crisis in Russia. Address by Mr. Moissaye J. Olgin. College Lecture Course.
- March 5, Idealism and Realism in French War Literature. The People of France. Two addresses by Mlle. Marguerite Clément.
- March 6, The Mathematical Basis of Greek Design. Address by Mr. Jay Hambidge.
- March 7, Reading by Miss Sydney Thompson.
- March 12, Social Relationships. Address by Dr. Eleanor Bertine.
- March 14, War and Peace. Address by Lieutenant Colonel Hugh Cabot, M.D. College Lecture Course.
- March 17, Work of the Bureau of Standards in War and Peace. Address by Dr. P. G. Agnew.

- March 21, The Nature of Poetic Inspiration. Address by Professor John L. Lowes.
- March 19 and 26, Story Telling for Children. Miss Marie Shedlock. April 11, Reading of his own and other war poetry. Mr. Robert Nichols. College Lecture Course.
- April 17, Relation between Electricity and Mechanics. Address by Professor William S. Franklin.
- April 18, Reading by Miss Dorothy Spinney.
- April 21, The Bolshevist Invasion of the English Language. Address by Mr. Edward P. Mitchell.
- April 25, La education en Espana. Address by Miss Maria de Maeztu.
- April 26, The Fine Art of Teaching. Address by Chancellor Elmer E. Brown.
- April 27, Industrial Conditions in France. Address by Mr. Edwin Farnham Greene.
- April 28, The Cry of Russia. Address by Miss Eloise Hersey.
- April 30, Italy's Part in the War and her Place at the Peace Table.

  Address by Caviliere Vittorio Orlandini. College Lecture
  Course.
- May 2, La Jeunesse intellectuelle française et la guerre. Address by M. André Fribourg.
- May 5, Lecture on Camouflage. Miss Genevieve Cowles.
- May 16, Reading from Shakespeare. Edith Wynne Matthison.
- May 25, Address by Miss Caroline Hazard.
- June 13, Commencement address. Dr. Albert Parker Fitch. Subject: The Educated Woman and the New World.

#### MUSIC

- October 18, Faculty Recital. Mr. Ralph Smalley, 'Cellist.
- October 29, Faculty Recital. Miss Frances Marion Ralston, Pianist.
- November 5, Faculty Recital. Mr. Albert T. Foster, Violinist, Professor Clarence G. Hamilton, Pianist.
- November 12, Faculty Recital. Mr. Joseph Goudreault, Tenor, assisted by Professor Hamilton C. Macdougall, Pianist.
- November 26, Faculty Recital. Miss Alice Vernice Gay, Pianist, assisted by Mr. Joseph Goudreault, Tenor, Professor Hamilton C. Macdougall, Accompanist.
- December 3, Organ Recital. Professor Hamilton C. Macdougall.
- December 8, Freshman Vespers. The Freshman Vesper Choir, assisted by the Wellesley College Choir, Mr. Albert T. Foster, Violin, Mr. Joseph Goudreault, Tenor, Professor Hamilton C. Macdougall, Organist.
- December 15, Christmas Vespers. The Wellesley College Choir, as-

#### APPENDIX TO THE PRESIDENT'S REPORT

sisted by Miss Gilman, Harpist, Mr. Smalley, 'Cellist, Professor Macdougall, Organist.

February 11, Faculty Recital. Miss Emily J. Hurd, Pianist, assisted by Mrs. Hildegarde B. Livingstone, Violinist, Mrs. Marjorie P. Friend, 'Cellist.

February 17, Piano Recital. Miss Paula Pardee.

February 18, Student Recital.

February 25, Faculty Recital. Miss Jessie Buchanan, Pianist, Professor Clarence G. Hamilton, Pianist, Professor Hamilton C. Macdougall, Organist.

February 27, Organ Recital. Mr. Francis W. Snow.

March 4, Student Recital.

March 11, Student Recital.

March 13, Organ Recital. Mr. Everette E. Truette.

March 20, Organ Recital. Mr. E. Harold Geer.

March 25, Student Recital.

February 27, Organ Recital. Mr. Francis W. Snow.

April 10, Organ Recital. Mr. B. L. Whelpley.

April 20, Easter Vespers. The Wellesley College Choir, assisted by Miss Jeanne Hunter Tanner, Contralto, The Harvard Choir, and the Kanrich Orchestra.

May 13, Student Recital.

June 8, Baccalaureate Vespers. The Wellesley College Choir, assisted by Miss Marguerite Gilman, Harpist, Mr. Albert T. Foster, Violinist, Professor Macdougall, Organist.

June 11, Organ Recital. Miss Rose Phelps (1919).

In addition to the above twelve special vesper services, each including from ten to fifteen numbers, were given by the College Choir and soloists selected therefrom, Professor Macdougall being director and organist.

#### **GIFTS**

### GENERAL.

By bequest of Miss Mary Elisabeth Horton, Professor of Greek Language and Literature, 1875–87, her estate on Washington Street, Wellesley.

From the friends of Lucy A. Plympton, a member of the classes of 1899 and 1900, a lakeside memorial.

From Miss Caroline Hazard, a grand piano for the Durant Guest House.

From members of the Board of Trustees and the faculty, a portrait of Professor George H. Palmer.

From Miss Frances Field Bussey, 1901, a marble bust of Antinous and head of Venus.

From Dorothy T. Bowden, 1912, a small telescope for general use.

# TO THE LIBRARY.

From Miss Caroline Hazard, a Rituale probably of the 14th or 15th century, and a Cantorinus printed at the Giunta Press in Venice. 1550.

(Other gifts to the Library will be found in the Librarian's Report.)

#### To Departments.

# Geology.

From Rev. M. J. Ahern, three enlarged maps of the European war area.

From Miss Mary J. Lanier, a base map of the Balkans.

From Du Pont de Nemours and Company, a set of lantern slides

From the Wisner Estates, a set of lantern slides.

#### Mathematics

From Miss Candace C. Stimson, '92, a scholarship to the annual value of \$100 in memory of her father, Dr. Lewis A. Stimson.

#### Music.

From Mr. Edwin Farnham Greene, a fund for a series of five organ recitals.

# Physics.

From the General Electric Company, a dozen pliotrons.

From the Western Electric Company, the loan of a half dozen vacuum tubes of the Signal Corps type.

From Professor Charles R. Cross, two ancient text-books in natural philosophy and Chemistry.

# Zoology.

From Mr. Allen Latham, two dozen queen bees.

From Mr. Alan Lukens, a collection of birds' eggs.

From Miss Dorothy Lindsay, 1920, a collection of land shells from the Hawaiian Islands.

From Professor Wm. E. Ritter, Director of the Scripps Institution of Biological Research, at La Jolla, California, a set of Publications of the Institution.

# APPENDIX TO THE PRESIDENT'S REPORT

From Mr. Wm. P. Atwood, a collection of moths and butterflies. By bequest of Mrs. Rebecca S. Beaman, a collection of 5,000 species of shells.

# Funds.

English Literature Professorship			\$42,427.50
Sarah E. Whitin (Astronomy)			25,000.00
Charlotte M. Fiske Fund			10,000.00
Helen J. Sanborn Scholarship			10,000.00
Helen J. Sanborn Spanish Library Fund			5,000.00
For Training Camp			5,000.00
Class of 1912 Gift			1,001.99
Richard H. Sturtevant Fund			1,000.00
Farm Fund (Sale of Lots)			873.50
Class of 1903 Gift			614.79
Currier-Monroe Fund (Sanborn bequest)			500.00
Shakespeare Garden			326.41
Ruth Ingersoll Goldmark Fellowship .			250.00
Athletic Grounds Gift			218.73
Class of 1917 Gift			200.00
Julia Josephine Irvine Fund (Greek) .			65.00

Description of courses 1918-19, with the number of hours per week and number of divisions, the name of each instructor, and the number and rank of students in each course.

#### CLASSICAL ARCHÆOLOGY

 History of Classical Sculpture (Art 2). One division, three hours a week; one year. Professor Walton. Sen. 1, Jun. 3.

#### ART

- History of Architecture from the Classic Period through the Renaissance. One division, three hours a week; one year.
   J. Newkirk, first semester; E. H. Moore, second semester.
   Sen. 1, Jun. 17, Soph. 7. Total 25.
- 2. History of Classical Sculpture (Archæology 1).
- 3. History of Italian Painting through the Fifteenth Century. One division, three hours a week; one year. Professor Brown. Sen. 2, Jun. 3, Soph. 1, Sp. 1. Total 7.
- History of Renaissance Architecture. One division, three hours a week; one semester. E. J. Newkirk. Sen. 12, Jun. 9. Total 21.
- Studio Practice. Two divisions, three hours a week each; one semester. Professor Brown. E. J. Newkirk. B. K. Straight. A. T. Coseo. Sen. 2, Jun. 15, Soph. 13. Total 30.
- Theory of Interior Decoration. One division, three hours a week; one semester. B. K. Straight. Sen. 9, Jun. 13. Total 22.
- Special Studies in the Art of the Middle Ages. One division, three hours a week; one year. M. Avery. Sen. 1, Sp. 1. Total 2.
- History of Italian Painting during the High Renaissance. One division, three hours a week; one year. Professor Brown. Sen. 5.
- Introductory Course in the History of Art. Two divisions, three hours a week each; one year. Professor Brown. M. Avery. A. T. Coseo. Jun. 14, Soph. 18, Fr. 17. Total 49.
- 13. Outline Course in the History of Art. Two divisions, three hours a week each; one year. M. Avery. Sen. 128.

- Studio Practice. Two divisions, three hours a week each; one semester. Professor Brown. B. K. Straight. Sen. 2, Jun. 15, Soph. 13. Total 30.
- 16. Studio Practice. One division, three hours a week; one semester. B. K. Straight. Sen. 7, Jun. 1, Sp. 1. Total 9.

#### ASTRONOMY

- Descriptive Astronomy. One division, three hours a week; one year. Professor Duncan. L. B. Allen. Sen. 5, Jun. 3, Soph. 22, Fr. 36. Total 66.
- Uranography. One division, one hour a week; one year. L. B. Allen. Sen. 13.
- 3. Advanced General Astronomy. One division, three hours a week; one year. L. B. Allen. Sen. 4.
- 4. Observatory Practice. One division, three hours a week; one year. Professor Duncan. Jun. 2, Soph. 1. Total 3.
- 6. Determination of Orbits. One division, three hours a week; one year. Professor Duncan. Sen. 2.
- Observatory Practice. One division, two or three hours a week; one year. Professor Duncan. L. B. Allen. Sen. 1, Jun. 2. Total 3.

# BIBLICAL HISTORY, LITERATURE, AND INTERPRETA-TION

- The Development of Thought in the Old Testament. Fifteen divisions, three hours a week each; one year. Associate Professor Dutcher. Assistant Professor Streibert. Dr. Smith. S. Thompson. O. Greene. Sen. 1, Jun. 61, Soph. 359, Fr. 28, Sp. 1. Total 450.
- The Life of Christ. Twelve divisions, three hours a week each; one semester. Professor Kendrick. Assistant Professor Streibert. S. Thompson. Sen. 13, Jun. 327, Soph. 15. Total 355.
- Greek Testament. Text Study of the Synoptic Gospels. One division, three hours a week; one semester. Professor Chapin. Jun. 1.
- The Apostolic Age. Three divisions, three hours a week each; one semester. Professor Kendrick. S. Thompson. Sen. 4, Jun. 68, Soph. 3. Total 75.
- History of Religions. One division, three hours a week; one year. S. Thompson, first semester. Associate Professor Locke, second semester. Sen. 7, Jun. 4. Total 11.
- Elementary Hebrew. One division, three hours a week; one year. Dr. Smith. Jun. 4.

#### BOTANY

- General Botany. Two divisions, three hours a week each; one year. Professor Riddle. E. L. Fisk. Jun. 4, Soph. 17, Fr. 2. Total 23.
- Natural History of the Thallophytes and Bryophytes. One division, three hours a week; one year. Professor Riddle. Sen. 3, Jun. 7. Total 10.
- Bacteria, Yeasts, and Moulds in the Home. Six divisions, three hours a week each; one semester. Associate Professor Snow. P. Shorey. Sen. 9, Jun. 36, Soph. 11, Fr. 3. Total 59.
- Plant Studies. Eleven divisions, three hours a week each; one year. Professor Ferguson. Assistant Professors Bliss and Stone. E. L. Fisk. R. E. Stockhausen. L. Roush. R. M. Addoms. Soph. 12, Fr. 119. Total 131.
- Plant Problems. One division, three hours a week; one year. Professor Ferguson. Grad. 1.
- The Principles of Agriculture (War Emergency Course). Two divisions, three hours a week each; one year. A. M. Ottley. H. I. Davis. Sen. 9, Jun. 6, Soph. 2. Total 17.
- Landscape Architecture. One division, three hours a week; one semester. H. I. Davis. Sen. 4, Jun. 1. Total 5.
- Comparative Morphology, Cytology, and Embryology. Two divisions, three hours a week each; one year. Professor Ferguson. Assistant Professor Stone. Sen. 11, Jun. 4. Total 15.
- Advanced Bacteriology. One division, three hours a week; one year. M. P. Horowitz. Sen. 14.

# CHEMISTRY

- Elementary Chemistry. Four divisions, three hours a week each; one year. Associate Professor Bragg. L. E. Baker. E. B. Newton. Sen. 13, Jun. 14, Soph. 24, Fr. 84, Sp. 1. Total 136.
- Qualitative Analysis. Three divisions, three hours a week each; one semester. G. M. Ware. Sen. 10, Jun. 8, Soph. 23. Total 41.
- Qualitative Analysis. One division, three hours a week; one semester. G. M. Ware. Grad. 1, Sen. 2, Jun. 2, Soph. 1. Total 6.
- General Chemistry. One division, three hours a week; one year.
   Assistant Professor French. A. T. Caswell. Sen. 1, Jun. 6, Soph. 6, Fr. 25. Total 38.
- 5. Quantitative Analysis. Three divisions, three hours a week each; one semester. G. M. Ware. Sen. 7, Jun. 4, Soph. 24. Total 35.

- Organic Chemistry, with Laboratory work in Organic Preparations. One division, three hours a week; one year. Assistant Professor French. A. T. Caswell. Sen. 6, Jun. 16. Total 22.
- Theoretical Chemistry. One division, three hours a week; one semester. Assistant Professor French. Grad. 1, Sen. 5, Jun. 1. Total 7.
- Quantitative Analysis. One division, three hours a week; one semester. G. M. Ware. Grad. 1, Sen. 1, Jun. 3. Total 5.
- Advanced Laboratory Course; Organic Preparations. One division, three hours a week; one semester. Assistant Professor Erench. Sen. 4.

# ECONOMICS AND SOCIOLOGY

- 1. Elements of Economics. Three divisions, three hours a week each; one year. Associate Professor Youngman. Assistant Professor Tucker. Sen. 6, Jun. 39, Soph. 75, Fr. 2. Total 122.
- Economic History of England. One division, three hours a week; one semester. Assistant Professor Tucker. Sen. 4, Jun. 9, Soph. 4, Fr. 2. Total 19.
- Railroads; Rates and Regulations. One division, three hours a week; one semester. Assistant Professor Tucker. Sen. 7, Jun. 1. Total 8.
- Social Economics. Two divisions, three hours a week each; one semester. M. D. Savage. Sen. 57, Jun. 18. Total 75.
- Social Economics. Two divisions, three hours a week each; one semester. M. D. Savage. Sen. 57, Jun. 18. Total 75.
- 8. The Modern Labor Movement. One division, three hours a week; one semester. M. D. Savage. Sen. 25, Jun. 18, Soph. 2. Total 45.
- Immigration. One division, three hours a week; one semester.
   J. L. Snider. Sen. 28, Jun. 34. Total 62.
- Corporate Organization and Control. One division, three hours a week; one semester. Associate Professor Youngman. Sen. 8, Jun. 4, Soph. 1. Total 13.
- Economic Development. One division, three hours a week; one semester. Assistant Professor Tucker. Sen. 18, Jun. 37, Soph. 1. Total 56.
- Introduction to Economic Life. Two divisions, three hours a week each; one semester. Assistant Professor Tucker. Sen. 36. Jun. 65. Total 101.
- Money and Banking. One division, three hours a week; one semester. Associate Professor Youngman. Sen. 6, Jun. 4, Soph. 1. Total 11.
- 20. Industrial and Social Legislation. One division, three hours a

week; one semester. M. D. Savage. Sen. 23, Jun. 13. Total 36.

# **EDUCATION**

- Secondary Education. One division, three hours a week; one year. Professor McKeag. Sen. 6.
- Principles and Problems of Religious Education. One division, three hours a week; one semester. Assistant Professor Streibert. Sen. 9, Jun. 1. Total 10.
- Introductory Course in Education. Four divisions, three hours a week each; one year. Professor McKeag. Sen. 110, Jun. 43. Total 153.

# **ENGLISH**

#### I. ENGLISH LITERATURE

- Outline History of English Literature. Ten divisions, three hours a week each; one year. Associate Professors Wood and Hibbard. A. K. Tuell. Dr. Brainerd. Jun. 8, Soph. 49, Fr. 179. Total 236.
- American Literature. Three divisions, three hours a week each; one year. Associate Professor Young. Sen. 27, Jun. 46, Soph. 34, Fr. 1, Sp. 1. Total 109.
- Victorian Prose. One division, three hours a week; one year.
   E. A. Aldrich. Grad. 1, Sen. 28, Jun. 16. Total 45.
- English Poetry of the Nineteenth Century. Two divisions, three hours a week each; one year. Professor Sherwood. Grad. 2, Sen. 37, Jun. 32, Soph. 2, Sp. 1. Total 74.
- 8. English Literature of the Fourteenth Century. Three divisions, three hours a week each; one year. Professor Shackford. Sen. 1, Jun. 17, Soph. 58, Fr. 1. Total 77.
- 9. Shakespeare. Two divisions, three hours a week each; one year. Professor Bates. Sen. 25, Jun. 43, Sp. 1. Total 69.
- Historical Development of English Literature. One division, three hours a week; one year. Professor Scudder. Grad. 1, Sen. 11, Jun. 1. Total 13.
- 11. Modern Authors. One division, three hours a week; one year.
  Professor Shackford. Grad. 2, Sen. 14. Total 16.
- 12. Critical Problems of the Literature of the Fourteenth Century.

  One division, three hours a week; one year. Associate Professor Hibbard. Grad. 1, Sen. 3. Total 4.
- Social Ideals in English Letters. One division, three hours a week; one year. Professor Scudder. Sen. 14.
- English Masterpieces. One division, three hours a week; one year. Professor Scudder, first semester. Associate Professor Conant, second semester. Sen. 32.

- Tendencies of Twentieth Century Poetry. One division, one hour a week; one year. Professor Bates. Sen. 14, Jun. 2. Total 16.
- Poetics. One division, one hour a week; one year. Assistant Professor Manwaring. Sen. 2, Jun. 5. Total 7.
- Introduction to Arthurian Romance. One division, three hours a week; one year. Professor Scudder. Grad. 1, Jun. 4, Soph. 15, Fr. 1. Total 21.
- 22. English Romanticism. One division, three hours a week; one year. Professor Sherwood. Grad. 1, Sen. 8. Total 9.
- 23. Critical Studies in English Drama. One division, three hours a week; one year. Professor Bates. Grad. 3, Sen. 4. Total 7.
- Special Studies in American Literature. One division, three hours a week; one year. Associate Professor Young. Grad.
   Sen. 6, Jun. 3. Total 10.
- History of English Drama. One division, three hours a week;
   one year. Associate Professor Wood. Jun. 2, Soph. 5, Fr.
   Total 8.
- Contemporary Drama. One division, two hours a week; one year. Professor Waite. Sen. 18, Jun. 2. Total 20.

#### II. ENGLISH COMPOSITION

- General Survey. Eighteen divisions, three hours a week each; one year. Associate Professors Perkins, Batchelder, Kelly. Assistant Professor Sheffield. K. F. Liddell. E. Hamilton. A. K. Tuell. H. L. Drew. C. E. Vose. M. Underhill. Soph. 7, Fr. 462, Sp. 2. Total 476.
- Intermediate Course in Expository Writing. Two divisions, three hours a week each; one semester. C. E. Vose. Jun. 4, Soph. 47, Fr. 5. Total 56.
- Argumentation and Debates. One division, three hours a week; one year. Associate Professor Kelly. Sen. 1, Jun. 6, Soph. 36. Total 43.
- Oral Exposition. Two divisions, three hours a week each; one semester. Assistant Professor Sheffield. Jun. 7, Soph. 36.
   Total 43.
- Narrative Writing and Short Themes. Two divisions, two hours a week each; one year. Assistant Professor Manwaring. Sen. 8, Jun. 24. Total 32.
- 8. Advanced Expository Writing. Two divisions, three hours a week each; one year. Associate Professors Perkins and Batchelder. Sen. 2, Jun. 4, Soph. 57, Fr. 5. Total 68.
- 10. The Theory and History of Criticism. Two divisions, one

- hour a week each; one year. Professor Hart. Grad. 1, Sen. 33, Jun. 26. Total 60.
- Advanced Course in English Composition. One division, three hours a week; one year. Professor Hart. Sen. 28, Jun. 1. Total 29.

#### III. ENGLISH LANGUAGE

1. Old English. One division, three hours a week; one year.
Assistant Professor Sheffield. Jun. 10, Soph. 5. Total 15.

#### FRENCH

- Elementary Course. Phonetics, Grammar, Composition, Reading, Exercises in Speaking, and Dictation. Eight divisions, three hours a week each; one year. F. D. David. D. W. Dennis. F. B. Bracq. Jun. 1, Soph. 16, Fr. 137, Sp. 2. Total 156.
- Intermediate Course. Phonetics, Syntax, Composition, Reading from Contemporary Authors, Exercises in Speaking and Writing from Dictation. Eight divisions, three hours a week each; one year. Assistant Professor Smith-Goard. F. D. David. D. W. Dennis. F. B. Bracq. Jun. 19, Soph. 62, Fr. 90, Sp. 1. Total 172.
- French Phonetics, Grammar and Composition. Eight divisions, one hour a week each; one year. Assistant Professor Smith-Goard. M. B. Damazy. M. Pugny. Jun. 1, Soph. 2, Fr. 169. Total 172.
- Outline History of French Literature. Eight divisions, two hours a week each; one year. Assistant Professor Smith-Goard. M. B. Damazy. M. Pugny. Jun. 1, Soph. 2, Fr. 169. Total 172.
- Practical Phonetics with Advanced Grammar and Composition.
   Two divisions, one hour a week each; one year. M. Pugny.
   Jun. 5, Soph. 9. Total 14.
- 9. Literature of the French Revolution. One division, three hours a week; one semester. M. B. Damazy. Sen. 3, Jun. 3, Soph. 2. Total 8.
- The Romantic and the Realistic Periods of the Nineteenth Century. One division, three hours a week; one semester.
   M. B. Damazy. Sen. 3, Jun. 3, Soph. 2. Total 8.
- The Classical Period of French Literature. Four divisions, three hours a week each; one year. Professor Perdriau. M. B. Damazy. M. A. Boyer. Sen. 4, Jun. 27, Soph. 41, Fr. 1. Total 73.

# Appendix to the Dean's Report

- Conversation and Journal Club. Three divisions, one hour a week each; one year. Assistant Professor Smith-Goard. Sen. 4, Jun. 11, Soph. 2. Total 17.
- 15. Contemporary French literature from the Beginning of the Naturalistic Period to the Present Time. Two divisions, three hours a week each; one year. Professor Perdriau, first term. M. A. Boyer, last two terms. Sen. 27, Jun. 26, Sp. 1. Total 54.
- French Phonetics, Grammar, and Composition. Four divisions, one hour a week each; one year. M. B. Damazy. M. A. Boyer. Sen. 5, Jun. 17, Soph. 41, Fr. 3. Total 66.
- History of French Literature. Four divisions, two hours a week each; one year. M. B. Damazy. M. A. Boyer. Sen.
   Jun. 17, Soph. 41, Fr. 3. Total 66.

### GEOLOGY AND GEOGRAPHY

- Geology. Two divisions, three hours a week each; one year. M. T. Parker. Sen. 6, Jun. 16, Soph. 22. Total 44.
- Mineralogy. One division, three hours a week; one semester.
   Dr. Lahee. Dr. Warren. Sen. 4, Jun. 5, Soph. 1, Sp. 1. Total
   11.
- Industrial and Commercial Geography. Three divisions, three hours a week each; one year. Associate Professor Lanier. Sen. 5, Jun. 19, Soph. 41. Total 65.
- 5. Petrology. One division, three hours a week; one semester. Dr. Warren. Sen. 3, Jun. 2, Soph. 1, Sp. 1. Total 7.
- Geographic Influences in the Development of the United States.
   One division, three hours a week; one semester. Professor Fisher. Sen. 14, Jun. 5, Sp. 1. Total 20.
- Geographic Influences in the Development of Europe. One division, three hours a week; one semester. Associate Professor Lanier. Grad. 1, Sen. 12, Jun. 5, Soph. 1. Total 19.
- 8. Physiography. Three divisions, three hours a week each; one year. Professor Fisher. M. T. Parker. I. D. Bassett. Soph. 29, Fr. 35. Total 64.
- Conservation of our Natural Resources. Two divisions, three hours a week each; one semester. Professor Fisher. Sen. 31, Jun. 60, Soph. 1. Total 92.
- Industrial and Commercial Geography of South America. One division, three hours a week; one semester. Associate Professor Lanier. Sen. 14, Jun. 12. Total 26.

#### GERMAN

- 1. Elementary Course. Grammar, Reading, Oral and Written Exercises. One division, three hours a week; one year. Associate Professor Scholl. Soph. 1, Fr. 6. Total 7.
- Elementary Course. Reading, Free Reproduction, Written and Oral Exercises, Short Themes, Memorizing of Poems. Two divisions, three hours a week each; one year. Associate Professors Wipplinger and Scholl. Jun. 2, Soph. 9, Fr. 9. Total 20.
- Grammar and Composition. One division, one hour a week; one year. Associate Professor Scholl. Soph. 1, Fr. 13. Total 14.
- Grammar and Composition. One division, one hour a week; one year. Associate Professor Wipplinger. Jun. 3, Soph. 8. Total 11.
- 9. History of the German Language. One division, one hour a week; one year. Associate Professor Wipplinger. Jun. 3.
- Outline History of German Literature. One division, two hours a week; one year. Associate Professor Scholl. Soph. 1, Fr. 13. Total 14.
- Goethe's Life and Works (Introductory Course). One division, three hours a week; one semester. Professor Müller. Jun. 3, Soph. 11. Total 14.
- Nineteenth Century Drama. One division, three hours a week; one semester. Associate Professor Scholl. Grad. 1, Sen. 3, Jun. 8, Soph. 1. Total 13.
- The German Novel. One division, two hours a week; one year.
   Professor Müller. Grad. 1, Sen. 2, Jun. 2. Total 5.
- History of German Literature. One division, two hours a week; one semester. Associate Professor Wipplinger. Jun. 3, Soph. 8. Total 11.
- History of German Literature. One division, two hours a week;
   one semester. Associate Professor Wipplinger. Jun. 3, Soph.
   Total 11.
- The German Romantic School. One division, three hours a week; one semester. Associate Professor Wipplinger. Grad.
   Sen. 6, Jun. 4. Total 11.
- Lessing as Dramatist and Critic (Seminary Course). One division, three hours a week; one semester. Professor Müller. Grad. 1, Sen. 5. Total 6.
- Schiller as Philosopher and Writer on Æsthetics (Seminary Course). One division, three hours a week; one semester. Professor Müller. Grad. 2, Sen. 3. Total 5.
- 22. Schiller's Life and Works (Introductory Course). One division,

- three hours a week; one semester. Associate Professor Wipplinger. Jun. 3, Soph. 11. Total 14.
- German Lyrics and Ballads. One division, one hour a week; one year. Associate Professor Scholl. Sen. 1, Jun. 1, Soph. 2. Total 4.
- 31. Goethe's Faust, Part I. Two divisions, three hours a week each; one semester. Professor Müller. Grad. 1, Sen. 7, Jun. 13, Soph. 2. Total 23.
- Goethe, Advanced Course (Seminary Course). One division, three hours a week; one semester. Professor Müller. Grad.
   Sen. 2. Total 4.

# GREEK

- Plato: Apology and Selections from other Dialogues; Homer: Odyssey (six or seven books); Euripides: one Drama. One division, three hours a week; one year. Professor Edwards. Jun. 1, Soph. 1, Fr. 3. Total 5.
- 3. Greek Historians. One division, three hours a week; one year.
  Professor Edwards. Jun. 1.
- Greek Drama. One division, three hours a week; one year.
   Professor Chapin. Sen. 3, Jun. 1. Total 4.
- History of Greek Literature in English Translations. One division, one hour a week; one year. Professor Chapin. Sen. 2, Jun. 9, Soph. 1. Total 12.
- Beginning Greek. One division, three hours a week; one year.
   Professor Edwards. Sen. 1, Jun. 3, Soph. 1, Fr. 7. Total 12.
- Second-Year Greek. One division, three hours a week; one year. Professor Edwards. Soph. 1.

#### HISTORY

- Political History of England to 1485. Three divisions, three hours a week each; one semester. Professor Kendall. Dr. Williams. Jun. 6, Soph. 14, Fr. 56. Total 76.
- Political History of England from 1485 to the Present Time.
   Three divisions, three hours a week each; one semester. Professor Kendall. Dr. Williams. Jun. 6, Soph. 14, Fr. 56.
   Total 76.
- 3. History of Western Europe from the Fifth Century to the Treaties of Westphalia. Six divisions, three hours a week each; one year. Professor Hodder. Dr. Williams. M. Bancroft. Sen. 21, Jun. 43, Soph. 80, Fr. 53. Total 197.
- History of Europe since the French Revolution. One division, three hours a week; one year. Professor Orvis. Sen. 41, Jun. 39, Soph. 27, Fr. 2. Total 109.

- History of the United States from 1787. One division, three hours a week; one year. Assistant Professor Curtis. Sen. 19, Jun. 10. Total 29.
- 8. Europe in the Fifteenth Century. One division, three hours a week; one year. Associate Professor Moffett. Sen. 5, Jun. 6. Total 11.
- Diplomatic History of Europe since 1740. One division, three hours a week; one year. Professor Orvis. Grad. 1, Sen. 23, Jun. 5. Total 29.
- 10. Mediæval Life and Institutions. One division, three hours a week; one year. Associate Professor Moffett. Sen. 3, Jun. 9, Soph. 3, Fr. 17. Total 32.
- 11. History of Political Institutions. One division, three hours a week; one year. Professor Kendall. Sen. 9, Jun. 2. Total 11.
- History of Rome. Two divisions, three hours a week each; one year. Professor Hodder. Sen. 11, Jun. 11, Soph. 15. Total 37.
- American History. One division, three hours a week; one year.
   Assistant Professor Curtis. Sen. 1, Jun. 2, Soph. 5, Fr. 3.
   Total 11.
- International Politics. One division, one and one-half hours a week; one year. Professor Kendall. Sen. 24, Jun. 17. Total 41.
- Political History of Russia from the Earliest Times to the Present. One division, three hours a week; one semester. Professor Orvis. Sen. 21, Jun. 35, Soph. 2, Fr. 1. Total 59.
- Geography of European History. One division, three hours a week; one semester. Associate Professor Moffett. Sen. 7, Jun. 5, Soph. 3. Total 15.
- Selected Studies in American History. One division, three hours a week; one year. Assistant Professor Curtis. Sen. 38, Jun. 2. Total 40.
- 22. England under the Tudors and Stuarts. One division, three hours a week; one year. Professor Hodder. Sen. 26, Jun. 11. Total 37.
- 23. Constitutional Government. One division, three hours a week; one year. A. M. Holden. Sen. 9, Jun. 5. Total 14.

#### HYGIENE

- Kinesiology. One division, three hours a week; one year. Professor Skarstrom. Jun. 2, Sp. 13. Total 15.
- 2. Gymnastics. One division, five hours a week; one year. Professor Skarstrom. Jun. 2, Sp. 13. Total 15.

- Corrective Gymnastics and Massage. One division, two hours a week; one semester. Assistant Professor Davis. Sen. 1, Jun. 2. Sp. 13. Total 16.
- Folk Dancing. One division, one hour a week; one year. E.
   B. Manship. M. Johnson. Sen. 1, Jun. 1, Soph. 1, Sp. 13.
   Total 16.
- Normal Instruction. One division, three hours a week; one year. Professor Skarstrom. E. Halsey. Sp. 13.
- Dancing. One division, three hours a week; one year. E. B. Manship. M. Johnson. Sen. 1, Jun. 2, Sp. 13. Total 16.
- Athletic Sports. Three divisions, three hours a week each in the fall; eight hours a week each in the spring. Assistant Professors Davis and Fetté. E. B. Manship. E. Halsey. Sp. 13.
- Theory of Physical Education and Methods of Teaching. One division, three hours a week; one year. Professor Skarstrom. Sp. 17.
- Gymnastics. One division, four hours a week; one year. Professor Skarstrom. E. Halsey. Sp. 17.
- History of Physical Education. Organization and Administration of Playgrounds. One division, three hours a week; one semester. Assistant Professor Fetté. Sp. 14.
- 13. Physiology. One division, three hours a week; one year. Associate Professor Howe. Sen. 1, Sp. 27. Total 28.
- Practice Teaching. Professor Skarstrom. Assistant Professor Fetté. E. B. Manship. E. Halsey. Sp. 17.
- Theory and Practice of Story Plays and Rhythm Training.
   One division, one hour a week; one semester. E. Halsey.
   Sp. 16.
- Folk Dancing. One division, one hour a week; one year. E. B. Manship. M. Johnson. Sp. 17.
- Corrective Gymnastics. One division, two hours a week from November to May. Assistant Professor Davis. Sp. 17.
- Outdoor Games and Sports. One division, eight hours a week in the fall; six hours a week in the spring. Assistant Professors Davis and Fetté. E. B. Manship. E. Halsey. F. Garrison. Sp. 17.
- Anthropometry. One division, one hour a week; one semester.
   Assistant Professor Davis. Sp. 16.
- Dancing. One division, two hours a week; one year. E. B. Manship. M. Johnson. Sp. 17.
- Gymnastics. Four divisions, two hours a week each; one year.
   Assistant Professors Davis and Fetté. E. B. Manship. M. Johnson. E. Halsey. F. Garrison. Soph. 32, Fr. 444, Sp. 2.
   Total 478.

- 22. Gymnastics and Outdoor Sports. Four divisions, two hours a week each; one year. Assistant Professors Davis and Fetté. E. B. Manship. M. Johnson. E. Halsey. F. Garrison. Sen. 2, Jun. 19, Soph. 290, Fr. 9. Total 320.
- Gymnastics. One division, two hours a week from November to May. Professor Skarstrom. M. Johnson. Sen. 17, Jun. 34, Soph. 24, Fr. 1. Total 76.
- 24. Corrective Gymnastics. Four divisions, two hours a week each from November to May. Assistant Professor Davis. Sen. 2, Jun. 2, Soph. 6, Fr. 21, Sp. 1. Total 32.
- 25. Theory of Play, Organization of Playgrounds and Athletics. One division, three hours a week; one semester. Assistant Professor Fetté. Sen. 1, Sp. 12. Total 13.
- Dancing (Advanced Course). One division, one hour a week from November to May. E. B. Manship. M. Johnson. Sen. 11, Jun. 10, Soph. 22, Fr. 2. Total 45.
- Personal Hygiene. One division, one hour a week; one semester. Assistant Professor Howe. Jun. 1, Sp. 9. Total 10.
- 28. Organized Sports. Nine divisions, two hours a week each in the fall and spring terms. Assistant Professors Davis and Fetté. E. B. Manship. E. Halsey. M. Johnson. F. Garrison. Sen. 109, Jun. 174, Soph. 367, Fr. 433. Total 1,083.
- Personal Hygiene. Four divisions, one hour a week each; one year. Associate Professor Howe. E. Halsey. Jun. 2, Soph. 9, Fr. 473, Sp. 3. Total 487.
- Practice of Play. One division, one hour a week; one year.
   Assistant Professor Fetté. Jun. 2, Sp. 12. Total 14.
- Dancing (Elementary Course). One division, one hour a week from November to May. E. B. Manship. M. Johnson. Jun. 3, Soph. 10, Fr. 21. Total 34.
- Practice in Teaching Æsthetic, Social and Folk Dancing, and Lectures on the Relation of Music to Dancing. One division, one hour a week; one year. E. B. Manship. M. Johnson. Sp. 16.
- Remedial Gymnastics. Twelve divisions, two hours a week each; one year. M. S. Haagensen. Sen. 4, Jun. 6, Soph. 19, Fr. 92. Total 121.
- 35. Remedial Gymnastics. One division, three hours a week; one semester. M. S. Haagensen. Sen. 2, Jun. 13. Total 15.
- 37. Principles of Human Behavior as applied in Problems of Physical Education. One division, two hours a week; one year. W. H. Chapman. Sp. 16.
- 38. School Health Problems. One division, one hour a week; one semester. Associate Professor Howe. Sp. 17.

#### **ITALIAN**

Elementary Course. One division, three hours a week; one year.
 L. S. Waite. Jun. 3, Soph. 5, Fr. 4. Total 12.

#### LATIN

- Livy, Book I or XXI-XXII; Cicero De Amicitia; Horace, The Epodes. Selections from other Latin Poets. Three divisions, three hours a week each; one year. Professor Walton. Associate Professor Fletcher. Dr. Miller. Soph. 1, Fr. 58. Total 59.
- Poetry of the Augustan Age. Horace. One division, three hours a week; one semester. Professor Walton. Jun. 1, Soph. 9. Total 10.
- Contributions of Latin Literature to Modern Life and Thought.
   One division, three hours a week; one year. Dr. Miller.
   Sen. 1.
- Comedy. Plautus and Terence. One division, three hours a week; one semester. Professor Hawes. Sen. 5, Jun. 12. Total 17.
- Satire. Horace and Juvenal. One division, three hours a week;
   one semester. Professor Hawes. Sen. 5, Jun. 11. Total 16.
- Poetry of the Augustan Age. Tibullus, Propertius, and Ovid. One division, three hours a week; one semester. Associate Professor Fletcher. Soph. 4.
- Sight Reading in Prose and Verse. One division, one hour a week; one year. Dr. Miller. Jun. 1, Soph. 2. Total 3.
- 8. Poetry of the Augustan Age. Vergil. One division, three hours a week; one semester. Professor Hawes. Soph. 3.
- Latin Prose Composition. One division, one hour a week; one year. Associate Professor Fletcher. Sen. 2.
- 11. Latin Prose Composition. Intermediate Course. One division, one hour a week; one year. Associate Professor Fletcher. Sen. 3, Jun. 3, Soph. 3. Total 9.
- 13. Cicero. Essays and Letters. One division, three hours a week; one semester. Associate Professor Fletcher. Soph. 4.
- 14. Literature of the Roman Empire. One division, three hours a week; one year. Professor Hawes. Sen. 9.
- Roman Life and Customs. One division, one hour a week; one year. Professor Walton, Dr. Miller, first semester. Professor Hawes, Associate Professor Fletcher, second semester. Sen. 3, Jun. 3, Soph. 1. Total 7.

- Studies in Tacitus and Pliny. Two divisions, three hours a week each; one semester. Professors Hawes and Walton. Jun. 1, Soph. 14. Total 15.
- Livy. Books I-X. One division, three hours a week; one semester. Associate Professor Fletcher. Sen. 4, Jun. 1. Total 5.
- Ovid, Fasti; Cicero, De Divinatione, De Natura Deorum. One division, three hours a week; one semester. Associate Professor Fletcher. Sen. 5, Jun. 1. Total 6.
- 21. Latin Literature of the Early Christian Church. One division, three hours a week; one semester. Dr. Miller. Jun. 2.

# MATHEMATICS

- Higher Algebra. Nineteen divisions, three hours a week each; one semester. Professors Merrill and Chandler. Associate Professor Lewis. Dr. Young. Dr. Copeland. Dr. Curtis. M. A. Bean. Jun. 2, Soph. 10, Fr. 464, Sp. 3. Total 479.
- Conic Sections and Plane Analytic Geometry. Three divisions, three hours a week each; one year. Dr. Young. Dr. Copeland. Jun. 6, Soph. 38, Fr. 1. Total 45.
- Differential and Integral Calculus. Four divisions, three hours a week each; one year. Professor Chandler. Associate Professor Lewis. Dr. Curtis. Sen. 4, Jun. 35, Soph. 35. Total 74.
- Introduction to the Theory of Statistics. One division, one hour a week; one year. Professor Vivian. Sen. 20, Jun. 14, Soph.
   Total 41.
- Introduction to the Theory of Functions of a Complex Variable. One division, three hours a week; one year. Professor Merrill. Sen. 5.
- Plane and Spherical Trigonometry. Fifteen divisions, three hours a week each; one semester. Professor Chandler. Associate Professor Lewis. Dr. Young. Dr. Copeland. Dr. Curtis. M. A. Bean. Soph. 3, Fr. 361, Sp. 1. Total 365.
- 15. The Elements of Analytic Geometry. Four divisions, three hours a week each; one semester. Professors Merrill and Chandler. Associate Professor Lewis. Dr. Young. Soph. 2, Fr. 81. Total 83.
- History of Elementary Mathematics. One division, three hours a week; one semester. Dr. Copeland. Sen. 1, Jun. 5, Soph. 2. Total 8.
- 17. Descriptive Geometry. One division, three hours a week; one year. Professor Merrill. Sen. 5, Jun. 2. Total 7.

#### MUSIC

#### I. MUSICAL THEORY

- 1. Advanced Harmony. One division, three hours a week; one year. Professor Hamilton. Jun. 4, Soph. 17, Fr. 1. Total 22.
- Interpretation. One division, one hour a week; one year. Professor Hamilton. Sen. 1, Jun. 2, Soph. 19. Total 22.
- 3. Interpretation. One division, one hour a week; one year.
  Professor Macdougall. Sen. 3. Jun. 1. Total 4.
- 5. Musical Analysis. One division, three hours a week; one year. F. M. Ralston. Sen. 2, Jun. 6, Soph. 10, Fr. 2. Total 20.
- Counterpoint. One division, three hours a week; one semester.
   F. M. Ralston. Sen. 1, Jun. 5, Soph. 1, Fr. 1. Total 8.
- 7. Musical Form. One division, three hours a week; one semester. F. M. Ralston. Sen. 2, Jun. 5, Fr. 1. Total 8.
- 8. Introductory Harmony. One division, three hours a week; one year. F. M. Ralston. Sen. 7, Jun. 5, Soph. 10. Total 22.
- 14. History of Music. One division, three hours a week; one year.

  Professor Hamilton. Sen. 21, Jun. 12, Soph. 12. Total 45.
- 15. Elementary Harmony. One division, two hours a week; one year. Professor Macdougall. Soph. 1, Fr. 57. Total 58.
- Beethoven and Wagner. One division, three hours a week; one year. Professor Macdougall. Sen. 18, Jun. 12, Soph. 1. Total 31.

#### II. PRACTICAL MUSIC

Piano.

Professor Hamilton, 24 hours. E. J. Hurd, 39 hours. F. M. Ralston, 20 hours. A. V. Gay, first semester; B. F. Brocklebank, second semester, 24 hours. J. Buchanan, 3 hours.

Voice.

I. Goudreault, 36 hours.

Violin.

A. T. Foster, 17 hours.

Violoncello.

R. S. Smalley, 9 hours.

Organ.

Professor Macdougall, 2 hours. A. V. Gay, first semester; B. F. Brocklebank, second semester, 7 hours.

Students: Piano, 104; Voice, 29; Violin, 14; Violoncello, 4; Organ, 9. Total 156.

# PHILOSOPHY AND PSYCHOLOGY

- Introduction to Psychology. Two lecture divisions, three hours a week each; seven conference divisions, one hour a week each, counting one and one-half hours toward the degree; one semester. Professor Calkins. F. I. MacKinnon. H. W. Wheeler. Sen. 1, Jun. 114, Soph. 43, Fr. 2. Total 160.
- 3. Logic. One division, three hours a week; one semester. Professor Gamble. Sen. 1, Jun. 4. Total 5.
- 6. Introduction to Philosophy. Two lecture divisions, three hours a week each; seven conference divisions, one hour a week each; counting one and one-half hours toward the degree; one semester. Professor Calkins. F. I. MacKinnon. H. W. Wheeler. Sen. 3, Jun. 116, Soph. 42, Fr. 3, Sp. 1. Total 165.
- Introductory Course in Experimental Psychology and in Philosophy. One lecture division, three hours a week; ten laboratory divisions, one hour a week each, counting three hours toward the degree; one year. Professor Gamble. Dr. Geissler. Dr. Wilson. H. F. Whiting. Sen. 1, Jun. 153, Soph. 59, Fr. 1. Total 214.
- Problems of Modern Philosophy. One division, three hours a week; one year. Professor Calkins. Grad. 1, Sen. 22, Jun. 4. Total 27.
- Greek Philosophy. One division, three hours a week; one year.
   Professor Case. Sen. 3, Jun. 4. Total 7.
- 11. The Logic of Hegel. One division, three hours a week; one semester. Professor Case. Grad. 1, Sen. 3. Total 4.
- Philosophy of Religion. One division, three hours a week; one semester. Professor Case. Sen. 3.
- 14. Research Course in Psychology. One lecture division, three hours a week; two laboratory divisions, two hours a week each, counting three hours toward the degree; one year. Professor Gamble. Dr. Geissler. Grad. 1, Sen. 6, Jun. 4. Total 11.
- Second Research Course in Psychology. One division, three hours a week; one year. Dr. Geissler. Grad. 1.
- Social Ethics. One division, three hours a week; one semester. Professor Case. Sen. 27, Jun. 1. Total 28.
- Social and Applied Psychology. One division, three hours a week; one semester. Professor Gamble. Sen. 52, Jun. 2. Total 54.
- Advanced Logic. One division, three hours a week; one semester. R. F. A. Hoernle. Grad. 3.

#### PHYSICS

- Elementary Physics. Three divisions, three hours a week each; one year. Associate Professor Davis. Dr. Wilson. M. Ruhmpohl. H. Porter. Sen. 4, Jun. 15, Soph. 35, Fr. 40. Total 94.
- General Physics. One division, three hours a week; one year.
   Assistant Professor Lowater. Jun. 3, Soph. 5, Fr. 8, Sp. 1.
   Total 17.
- 3. Heat. One division, three hours a week; one semester. Associate Professor Davis. Sen. 1, Jun. 5, Soph. 8. Total 14.
- 5. Light. One division, three hours a week; one semester. Assistant Professor Lowater. Sen. 1, Jun. 2. Total 3.
- Electricity. One division, three hours a week; one semester.
   Associate Professor Davis. Grad. 1, Sen. 1, Jun. 8, Soph. 7.
   Total 17.
- 8. Electric Waves and Wireless Telegraphy. One division, three hours a week; one semester. Professor McDowell. Sen. 2, Jun. 5. Total 7.
- Electricity and Magnetism. Mathematical Theory. One division, three hours a week; one semester. Professor McDowell. Sen. 1.
- The Automobile: Principles and Construction. One division, one hour a week; one year. Dr. Wilson. Sen. 11, Jun. 12. Total 23.

# READING AND SPEAKING

- Introductory Course in Vocal Expression. Seven divisions, three hours a week each; one year. Assistant Professor Hardwicke, September-November, M. L. Wadsworth, November-June. E. M. Smaill. Sen. 9, Jun. 25, Soph. 75, Fr. 1, Sp. 1. Total 111.
- Advanced Course in Vocal Expression. One division, three hours a week; one year. Professor Bennett. Sen. 4, Jun. 8, Soph. 1. Total 13.
- Interpretation of Shakespeare. Two divisions, three hours a week each; one year. Professor Bennett. Sen. 20, Jun. 24, Soph. 1. Total 45.
- English Speech. One division, three hours a week; one year.
   Assistant Professor Hardwicke, September-November, M. L. Wadsworth, November-June. Jun. 1, Soph. 6, Fr. 1, Sp. 1.
   Total 9.
- Elements of Public Speaking. One division, one hour a week; one year. Assistant Professor Hardwicke, September-November, M. L. Wadsworth, November-June. Sen. 6.

#### SPANISH

- Elementary Course. Seven divisions, three hours a week each; one year. Associate Professor Bushee. A. Palomo. A. M. Coe. Jun. 18, Soph. 37, Fr. 98. Total 153.
- Intermediate Course. Four divisions, three hours a week each; one year. Associate Professor Bushee. A. Palomo. Sen. 13, Jun. 24, Soph. 29, Fr. 4. Total 70.
- 4. Spanish Literature in the Eighteenth and Nineteenth Centuries.

  One division, three hours a week; one year. Associate Professor Bushee. Sen. 2, Jun. 4, Soph. 1. Total 7.
- The Spanish Novel. One division, three hours a week; one year. Associate Professor Bushee. Grad. 1, Sen. 4, Jun. 3. Total 8.
- 6. Modern Spanish American Literature. One division, three hours a week; one year. A. M. Coe. Sen. 4, Jun. 5. Total 9.
- 7. Advanced Conversation and Composition. One division, one hour a week; one year. A. Palomo. Sen. 6, Jun. 3. Total 9.

#### ZOOLOGY AND PHYSIOLOGY

- The Biology of Animals. Seven divisions, three hours a week each; one year. Professor Hubbard. Dr. Pinney. M. A. Hayden. M. M. Bell. Soph. 69, Fr. 67. Total 136.
- Vertebrate Zoology. Two divisions, three hours a week each; one year. Associate Professor Moody. Dr. Pinney. Sen. 7, Jun. 26, Soph. 17. Total 50.
- Theoretical Zoology. One division, three hours a week; one year. Professor Thompson, first semester. Dr. Rand, second semester. Sen. 11, Jun. 4. Total 15.
- Embryology and Cell Structure. One division three hours a week; one year. Professor Thompson. M. M. Bell, first semester. Dr. Rand. M. M. Bell, second semester. Sen. 12, Jun. 9. Total 21.
- Physiology. One division, three hours a week; one year. M. A. Hayden. Grad. 2, Sen. 5, Jun. 3. Total 10.
- 11. Anatomy. One division, two hours a week; one year. Associate Professor Moody. Sp. 12.

# REPORT OF THE TREASURER

OF

# WELLESLEY COLLEGE

For the Year ending June 30, 1919

TO THE TRUSTEES OF WELLESLEY COLLEGE:

The financial statement of Wellesley College, for the year ending June 30, 1919, is herewith submitted by the Treasurer. The following comments may help to explain the significance of the details shown in the accompanying statements.

# RESOURCES AND LIABILITIES

The balance sheet given in Exhibit A, shows that the total resources of the College amount to \$7,803,853.04; of this total \$3,553,057.15 represents invested trust funds while the remainder \$4,250,795.89 represents current assets and plant.

The current liabilities amount to \$63,355.01 and the deferred income to \$111,372.50. The current assets consisting of current cash, inventories and insurance amount to \$185,985.29, and the excess of current assets over current liabilities amounting to \$122,630.28 represents the working capital of the college. The greater part of this working capital is provided by the prepaid fees and the unexpended income stated under the heading of "income deferred."

Plant-\$4,064,810.60:

This item is made up as follows:-

Land .									\$426,141.03
Building									
Movable	Equipn	nent	•		•	•		•	709,135.15
	Total								\$4,064,810.60

Further details are given in Schedule 2. The total shows an increase of \$454,035.44 over the preceding year which is explained as follows:—

\$460,035.44	Additions to plant as detailed in Schedule 1 . $Deduct:$ —
6,000.00	Amount written off the book value of the temporary Administration Building
\$454,035.44	

y the College throug

The additions include the real estate acquired by the College through bequests from the Durant Estate and the Horton Estate. The Durant home has been converted into the College Guest House.

The item of \$6,000 written off the book value of the temporary Administration Building leaves \$27,080.09 on this account.

The valuation of the equipment is based on the office records. A new appraisal has recently been prepared by the officers of the College and it will be shown on the books next year. No amount has been written off the

#### TREASURER'S REPORT

buildings for depreciation. It has been the policy of the College to make each year considerable expenditures out of income for additions and improvements to plant. These expenditures may therefore be considered to offset, to a large degree, a depreciation charge.

Investment of Trust Funds-\$3,553,057.15:

#### These investments comprise the following:-

Cash in Bank													\$35,387.67
Investment in (	oll	ege	. ]	Dor	mi	tor	ies						352,906.68
Pledges Receiva	ıble	4											51.50
Securities, viz.,	bo	nd:	s,	m0	rtg	gag	es	aı	$^{\mathrm{1d}}$	st	ock	s,	
per Schedule	5					٠			•				3,164,711.30
Total													\$3,553,057.15

### Securities—\$3,164,711.30:

The bonds of corporations amount to \$2,893,463.80 at book value and the market value at June 30, 1919, was \$2,774,821.48 showing a fall of \$118,642.32 which is about 4 per cent of the book value. The stocks show a corresponding fall of \$21,628.20 equal to about 10 per cent. of the book value. From these securities the College received income equivalent to 5.46 per cent on the average capital investment therein. In making this computation the Rumford Chemical stock is excluded as it pays an exceptionally large rate of dividend.

#### Investment in Dormitories-\$352,906.68:

This investment is being gradually reduced by instalments paid out of income, so that in course of time these dormitories will be transferred to, and form part of, the College plant.

The uninvested cash belonging to the endowment funds is deposited with the Merchants National Bank of Boston in a separate account from the current income cash.

#### Loan Payable—\$20,000.00:

This represents a note payable on demand and discounted at the Merchants National Bank.

#### Income Deferred—\$111,372.50:

# This amount is made up of the following items:-

Application fees prepaid	. \$41,995.00
Unexpended gifts for special purposes	. 1,888.74
Unexpended income of trust funds, per Schedule 3	66,843.14
Unexpended library fines	. 645.62
Total	. \$111,372.50

It has not yet been possible for this income to be separately invested. It now forms part of the College working capital.

# General Capital Fund-\$4,076,068.38:

This fund represents the capital of the College invested in its plant and also in cash, inventories, and other working assets.

# Trust Funds-\$3,553,057.15:

This item shows a net decrease over last year of \$184,588.52 which is explained as follows:—

Additions to Principal:	
Legacies and Gifts— English Literature Professorship	\$42,427.50
Sarah E. Whitin Fund	25,000.00
Helen J. Sanborn Scholarship Fund	10,000.00
Charlotte M. Fiske Fund	10,000.00
Helen J. Sanborn Library Fund	5,000.00
Richard H. Sturtevant Fund	1,000.00
Class of 1912 Fund	1,001.99
Currier-Monroe Fund	500.00
Farm Fund Gift for Peal of Bells	452.68
Gift for Peal of Bells	187.50
Julia Josephine Irvine Fund	65.00
Alumnæ General Endowment Fund	44.75
Indian Library Fund	1.89
	\$95,681.31
Income added to Principal:	
Restoration Fund	\$30,184.23
Maintenance Fund for Academic Buildings	12,285.28
Library Permanent Fund	4,000.00
Student-Alumnæ Building Fund	2,489.62
Susan Minns Fund	2,401.87
Currier-Monroe Fund	740.64
Fund for Entrance Gates	464.23
Gift for Peal of Bells	322.42
Sophie Jewett Memorial Fund	26.48
Ethel H. Folger Williams Fund	20.70
	\$52,935.47
Profit on Securities	\$2,400.73
Newman Memorial Fund	\$1,000.00
Transferred from Current Fund—Restoration Fund	\$222.47
Total Additions to Principal	\$152,239.98
****	

# TREASURER'S REPORT

# Deductions from Principal:

Expended on New Building from Building	an	ıd	
Equipment Funds as stated on Schedule 1			\$336,828.50
Net decrease in Funds			\$184,588.52

The decrease in the funds is confined to the Building and Equipment Funds, and is due to the expenditure of capital moneys on the construction of Founders Hall and other buildings, thus fulfilling the purpose for which the funds were established. The permanent endowment of the College has increased by \$115,967.64. Particulars of the various funds are stated in Schedules 3 and 4.

#### Income and Expenditure:

Particulars of the income and expenditure for the past year are stated in Exhibit B. The result is briefly stated as follows:—

1917-1918		1918-1919
	Current Income	
\$14,784.96	Deficit of Income for the year	\$3,180.89

In arriving at the above figures the results of the dormitories and bookstore are shown net, the earnings of these departments being deducted from their expenses.

#### Current Income—\$549,046.92:

The account given in Exhibit B shows the current income with the corresponding figures for the preceding year for comparison. The increase is \$71,266,92.

The tuition and laboratory fees have remained about the same. The maintenance fees show this year the increase due to the advance from \$50 to \$100. This maintenance fee is a sum charged to cover increased costs under the present abnormal conditions. Later such portion of this fee as it may be necessary to retain will be divided between tuition and board. The dormitories have yielded no income this year but on the contrary have resulted in a loss which is included in the expenditure.

#### Endowment Income—\$109.160.01:

The following statement shows the gross endowment income and how it has been used:—

#### ENDOWMENT INCOME 1918-19

ENDOWMENT INCOME 1918-19		
Unexpended income of restricted funds brought from last yes Interest and dividends received		
Gross endowment income available		\$259,922.90
Used as follows:—		
Annuities paid		\$855.80
Added to principal of accumulating funds		52,935.47
Added to reserve fund		29,382.02
Expended for current purposes, per Exhibit B		109,160.01
Library fines transferred to current funds		696.46
Newman Memorial Fund Income		50.00
Unexpended income of restricted funds carried forward	rd to	
next year, per Schedule 3		66,843.14
Total		\$259,922,90

# Current Expenditure—\$552,227.81:

The principal heads of expenditure, with the corresponding figures for the preceding year, are given in Exhibit B, and show an increase of \$59,662.85. The greater part of this increase is due to the dormitories which this year have cost \$49,371.88 instead of being a source of revenue as in the past.

The increase in the maintenance fee has proved just sufficient to enable the College to meet this increased expenditure and to show a deficit of only \$3,180.89 as compared with \$14.784.96, the deficit for the preceding year.

#### Dormitories, etc.—\$49,371.88:

This item comprises the dormitories, the hospital, and the bookstore.

The cost of operating the dormitories is of importance in financing the College. The following schedule gives an analysis of the dormitory expenses for the last two years.

#### DORMITORIES 1917-1919

		1917-18	1918-19	Increase	Decrease
Salaries		\$30,590.00	\$29,790.00		\$800.09
Wages		$72,\!279.19$	82.492.78	\$10,213.59	
Provisions		180.950.39	198;999.57	18,049.18	
Laundry		10,425.90	10.947.81	521.91	
Heat, Light and Water .			81,336.68	19,899.51	
Repairs and Maintenance		43,358.01	66,288.19	22,930.18	
Rents Payable		14.380.00	15,217.00	837.00	
Taxes and Insurance		4,642.16	5,046.33	404.17	
Interest		16.653.36	18,214.49	1,561.13	
Miscellaneous		19,139.94	13,555.85		5,584.09

Deduct:—				1917-18	1918-19	Increase Decrease
Cash Receipts					\$24,051.35	\$3,411.03
Faculty Board Students' Fees					22,633.00 435,438.50	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Students Fees	•	•	•	. 451,211.50	06.06F,66F	4,221.00
Total Credits				\$476,676.82	\$482,122.85	\$5,446.03 \$2,192.00
Net Surplus 1917-18 .				\$22,820.70		
Net Deficit 1918–19 .					\$39,765.85	
Net Increase in Cost .						\$62,586.55

The continued rise in the cost of wages and commodities is again reflected in an increase of \$62,586,55 in the dormitory costs. The above table shows that the increases lie almost entirely in the expense of wages, provisions, heating, lighting and maintenance. The heavy increased cost for the preceding year brought the surplus down to \$22,820,70, and the further increased cost this year has converted the surplus into a deficit of \$39,765.85. Against this loss the College has received an added income through the increase of its maintenance fees.

Respectfully submitted,

LEWIS KENNEDY MORSE,

Treasurer.

Boston, December, 1919.

### WELLESLEY COLLEGE

BALANCE

June 30,

A	$\mathbf{s}$	$\mathbf{s}$	Е	т	$\mathbf{s}$	

Last Year

200 2001	Current Assets:
\$2,768.46	Cash in bank and on hand \$40,779.68
\$13,421.44 41,426.22 27,090.10 14,000.41	Inventories:  Bookstore—Books \$11,576.10  Power Station—Fuel 37,516.28  Maintenance—Supplies 28,151.67  Dormitories—Supplies 7,224.14
\$95,938.17	84,468.19
\$3,735.29	Accounts Receivable 9,045.06
\$25,945.97 26,875.00	Insurance: Unexpired premiums \$19,327.36 Securities, per Schedule 5 32,365.00
\$52,820.97	51,692.36
\$155,262.89	Total Current Assets \$185,985.29
	Plant:
\$370,394.80 $2,549,246.01$ $691,134.35$	Land
\$3,610,775.16	Total Plant per Schedule 2 4,064,810.60
\$3,766,038.05	Total Assets of the General Capital Fund \$4,250,795.89
	Investment of Trust Funds:
\$3,244,895.50 344,888.55 1,996.50 145,865.12	Securities, per Schedule 5
\$3,737,645.67	Total Investments of the Trust Funds 3,553,057.15
\$7,503,683.72	Total Resources
	<del></del>

TREASURER	S REPORT		Exhibit A
SHEET			EXHIBIT A
1919			
1010	LIABILITIES AND FUNDS		
Last Year			
	Current Liabilities:		
	Loan Payable	\$20,000.00	
\$44,075.09	Accounts Payable	43,355.01	
			000 D** 01
	Income Deferred:		\$63,355.01
****	•	244 005 00	
$\$36,665.00 \\ 1.842.54$	Application fees prepaid	\$41,995.00 1,888.74	
56,947.15	Unexpended Income of Trust Funds, per	1,000.14	
00,011.10	Schedule 3	66,843.14	
676.46	Library Fines	645.62	
\$96,131.15			111,372.50
	m ( 1 T : 1997)		045450554
	Total Liabilities		\$174,727.51
	General Capital Fund:		
\$3,610,775.16	Plant Capital	\$4,064,810.60	
$22,\!667.52$	Reserve Fund	22,049.54	
\$3,633,442.68		\$4,086,860.14	
7.610.87	Deduct: Current Deficit	10,791.76	
\$3,625,831.81	Total General Capital Fund		<b>4,07</b> 6,068.38
			\$4,250,795.89
	Trust Funds, per Schedule 4:		ψ 2,200,100,00
	· -		
\$352,258.93	Permanent Endowment: Unrestricted Funds	\$364,305.67	
φου <i>2,200.8</i> ο	Restricted Funds	\$50 <del>4</del> ,505.04	
1,427,032.20	Salary and Departmental Funds .	1,453,337.84	
349,551.68	Scholarships, Fellowships, and Prizes	359,572.38	
158,595.74	Library Funds	167,624.11	
456,218.84	Maintenance of Buildings Funds .	468,956.80	
40,310 44	Miscellaneous Funds	86,138.67	
\$2,783,967.83	Total Permanent Endowment	\$2,899,935.47	
953,677.84	Building and Equipment Funds	653,121.68	

\$3,737,645.67

\$7,503,683.72

Total Liabilities and Funds . . . . . . \$7,803,853.04

### WELLESLEY COLLEGE

### INCOME AND

FOR THE YEAR ENDED

### EXPENDITURE

T / TT	EXPENDITURE	
Last Year	A ca demic:	
\$278,852.27	Salaries and expenses of the departments of instruction, expense of the Library, the Dean and Recorder, the Board of Admission and other expenses of instruction	\$284,702.52
	Maintenance:	
120,550.89	Repair and maintenance of buildings and equipment (excluding dormitories), insurance, maintenance of grounds, etc	119,194.36
	Administration:	
52,213.16	Salaries and expenses of the President, Treasurer, Cashier, Registrar, also expenses of Publications, Commencement Exercises, and other administration expenses	56,177.11
	Sinking Fund (Dormitories Investment):	
7,510.00	Appropriated for reduction of Endowment Funds invested in Dormitory buildings (Schedule 1)	11,383.26
	Additions and Improvement to Plant:	
33,438.64	Expended out of income (Schedule 1)	31,398.68
	Dormitories and Bookstore:	
	Dormitories—net deficit \$39,765.85 Hospital —net deficit 13,093.71	
	Bookstore —net surplus	
		49,371.88
\$492,564.96	Total Expenditure	\$552,227.81
\$492,564.96		\$552,227.81

### TREASURER'S REPORT

### EXPENDITURE ACCOUNT

Exhibit B

June 30, 1919

	INCOME	
Last Year	From Students' Fees:	
\$277,530.00 8,800.00	General Tuition	
\$286,330.00		\$283,228.00
\$77,811.00	Maintenance Fees	149,500.00
\$7,168.25 1,933.00 842.00 268.50	Laboratory Fees       \$7.433.00         Diploma Fees       2,472.00         Examination and Miscellaneous       729.00         Appointment Bureau       258.40	
\$10,211.75		10,892.40
\$374,352.75 17,196.69	Deduct: Scholarships	\$443.620.40 16,951.62
\$357,156.0G	Net Fees	\$426,668.78
	From Endowment:	
\$98,927.60	Interest on investments	109,160.01
	From Gifts:	
\$747.97	For designated purposes	1,573.73
\$7,932.70 1,133.00 290.00	From Miscellaneous Sources:  Bank interest and rents \$8,355.80 Interest on insurance	
\$9,355.70		11,644.40
\$11,592.67	From Dormitories and Bookstore	• • • • • • •
\$477,780.00 14,784.96	Total Income	\$549,046.92 3,180.89
\$492,564.96		\$552,227.81

												Schedule 1
ADDITIONS	AN	D I	MP	ROV	EN	IEN	TS	TO	P)	LAI	$\mathbf{T}$	
FOR T	HE	ΥΕΑ	вΕ	NDEI	Jı	INE	30.	191	9			
Land:							,		_			
Durant bequest—Land	οn	Wa	shir	etor	Sf	reet	1	7 ac	res			\$46,000.00
Horton bequest—Land	on	Wa	shin	gton	St	reet			•			9,325.00
Washington House (p												281.70
Right of way for spur	tra	ek	•	•	•	٠	٠	٠			•	139.53
												\$55,746.23
Buildings and Fixed Equip	$nm\epsilon$	ent:										
Founders Hall												\$238,978.28
Power House Extensio	n.	•	•	•	•	•	•	•	•		•	33,300.54
Administration Buildin		:	:	·	:	·	Ċ					21,322.68
Tower Court	•											17,144.35
Quadrangle Dormitory												9,255.04
Chemistry Laboratory										•		5,829.96
Orchard Dormitory Gr						•	•	•	•	•	•	3,500.00
Physics Buildings (Pro					•	•	•	٠	@9	-01	÷ è	1,366.51
Washington House (p Eliot House (part of)					:				\$3, 7,	510.		11,101.56
Guest House with cotts	126	and	bar	rn—	Diii	ant	beo	nes	t			21,100.00
Horton House—Horton												4,000.00
New Entrance Gates												748.90
New Steam Tunnels												17,109.63
Miscellaneous						٠					•	1,530.96
												\$386,288.41
												φ550,255.41
Equipment:												
Dormitories												\$7,610.81
Academic Departments				:	:	•	•	:	•	•	•	3,409.15
Guest House			:			·	·	Ċ	Ċ	·		1.349.25
Automobile Trucks .												5,631.59
												\$18,000.80
Total												\$460,035.44
The foregoing addition as follows:	ıs a	nd i	mpr	over	nen	its v	ere	pro	ovid	ed i	for	
Out of the capital of	tri	ıst 1	funé	ls as	stak	lish	eđ	for	this	s m	ır-	
pose (Schedule 3)					•							\$336,828.50
Out of current income		Exhi	bit	B)								42,781.94
Durant and Horton b												80,425.00
Total												\$460,035,44
	•	•		-	-	•	,	•	•	•	•	,, , , , , , , , , , , , , , , , ,

Schedule 2

### SCHEDULE OF PLANT

### AT JUNE 30, 1919

### (a) Land

	` '		
Washington Street		200.71 Acres	\$240,842.00
Washington Street		8 Acres, 37,026 Sq. Ft.	22,200.00
Washington Street	Sewer Beds	12 Acres, 19,166 Sq. Ft.	
Washington Street	"Durant"	21½ Acres	5,000.00
Washington Street	"Durant"	15 Acres	7,500.00
Washington Street	"Durant"	2.15 Acres	
Washington Street	"Horton"	43,560 Sq. Ft	5,225.00
Washington Street	"Horton"	20,339 Sq. Ft	8,300.00
Washington Street	"Clark"	4 Acres	4,500.00
Washington Street	"Eliot"	41,445 Sq. Ft	4.100.00
Washington Street	"Gray Lot"	87,120 Sq. Ft	40.0==0.0
Washington Street	"Smith #1"	43,560 Sq. Ft	4,375.00
Washington Street	"Smith #2"	3 Acres	4,100.00
Washington Street	"Block #3"	17.73 Acres	17,775.00
Washington Street	Washington House		.,
8	(10% of \$2,817.00)	29,950 Sq. Ft	281.70
Washington Street	( /0 +-//	4 Acres	4 000 00
Dover Street	"Block #5"	12.44 Acres	0.55
Dover Street	"Block #6"	13.30 Acres	3,350.00
Dover Street	"Gray Lot #2"	114,557 Sq. Ft	13,375.00
Dover Street	"Gray Lot #3"	118,126 Sq. Ft	'
Dover Street	"Gray Lot #4"	176,900 Sq. Ft	40,000,00
Weston Road	ara, 200 # 2	47 Acres	25,000.00
Central Street	Right of Way		5,192.33
		Total Land	\$426,141.03

### (b) Buildings and Fixed Equipment

### Campus:

										Book value	
Aca	demic Buildings	:									
	Art Museum								. :	\$111,700.00	
	Billings Hall									29,370.00	
	Chapel									108,000.00	
	Chemistry Build	ling								$20,\!229.96$	
	Library	. ~								236,435.12	
	Mary Hemenwa	y H	all							120,000.00	
	Music Hall .									34,100.00	
	Observatory .									44,000.00	
	Old College Hal	1 W	ing							45,000.00	
	New Physics La	bora	ator	у (	Pro	pose	d)			25,163.33	
	New Administra	tion	Bu	ildi	ng	(Pro	pos	ed)		31,252.87	
	Temporary Adm	inis	trat	ion	Bu	ildir	ıg			27,080.09	
	Founders Hall									296,795.56	
	Temporary Zool	ogy	Bu	ildi	$\mathbf{n}\mathbf{g}$					4,397.94	\$1,133,524.87

	Schedule :	2—Continued
Dormitories:		
Tower Court	\$468,566.29	
	259,235.40	
Lake House	55,446.81	
Stone Hall	201,600.00	
Stone Hall Annex	7,812.00	
Norumbega	54,200.00	
Freeman	36,560.00	
Wood	38,200.00	
Wilder	69,600.00	
Fiske	23,190.00	
Pomeroy	60,643.09	
Cazenove	5,000.00	
Beebe	11,414.56	
Shafer	7,600.00	
	10,261.79	
	5,910.00	
Homestead	3,500.00	\$1,318,739.94
Dwellings:		
Coleman Cottage	\$1,840.00	
Durant Guest House		
Durant Guest House Cottage		
East Lodge	5,140.00	
Ellis Cottage	2,400,00	
North Lodge		
Observatory House		
President's House		
Superintendent's House		
West Lodge	4,200.00	71,130.00
Other Buildings:		
Bath House	\$1,000,00	
Post Touce	3,000.00	
Boat House		
Bookstore Building	1,900.00	
Carpenter Shop	500.00	
Durant Barn	1.100.00	
Ice Houses	1,000.00	
Lumber Shed	200.00	
	<b>F</b> 00.00	
Paint Snop		
Recreation Hall	0.404.00	
~		
	700.00	
614 - 2.3	0.000.00	
m- 1 H	' <b></b>	
man a comment	2,276.00	
Tool Sheds	75.00	200 217 00
watting foom	15.00	208,317.86
Town:		
Dormitories:		
Eliot House	\$20,195.03	
Washington House	2,526.99	
Washington House Annex	1,064.57	23,786.59
		,

	Schedule 2—Continued
Dwellings: Dover Street Dwelling	\$2,905.00 10,233.79 3,500.00 7,925.00 3,690.00 \$28,253.79
Other Buildings: Blacksmith Shop Dover Street Piggery Golf Club House Hen House and Brooder Horton House Barn Masons' Shed Sewerage Building Waban Barn	\$1,315.35 1,500.00 800.00 650.00 500.00 879.11 500.00 1,325.00  7,469.46
Buildings General:	
Professional services of Architects, Engineers and Surveyors, borings, reports, blueprints, etc.	
College Hull Fire Aecount: Wages, teams, salvage, etc	1,591.11
New Entrance Gates at Fiske:	
Initial Expenditures	948.90
Total Buildings	\$2,823,910.28
Fixed Equipment:  Fire Protection	\$7.733.51 3,759.07 22.876.46 71,255.10 105,624,14
Total Buildings and Fixed Equipment .	\$2,929,534.42
(c) Movable Equipment	
Dormitories Departments of Instruction Library Other Buildings Miscellaneous	\$215,946.78 \$1,854.61 \$206,568.95 \$6,856.68 \$17,908.13
Total Movable Equipment	\$709,135.15
Total Plant, per Exhibit A	\$4,064,810.60

# SUMMARY OF PRINCIPAL AND INCOME OF TRUST FUNDS

FOR THE YEAR ENDED JUNE 30, 1919

		TRI	PRINCIPAL-				OME	
Permanent Endovement Funds:	June 30, 1918	Additions	Deductions	June 30, 1919	Unexpended June 30, 1918	Income Received	Income Expended J	Unexpended June 30, 1919
Unrestricted as to Principal and Income .	\$51,000.00	\$11,000.00	•	\$62,000.00	\$136.70	\$2,411.25	\$2,366.25	\$181.70
only	301,258.93	1,046.74	•	302,305.67	:	13,581.21	13,581.21	
•	\$352,258.93			\$364,305.67				
Restricted Funds: Salary Funds Denostmented Funds	$\frac{1,292,897.24}{1205519.46}$	1,240.64	:	1,294,137.88	38,700.00	58,205.64	50,455.64	46,450.00
Lecture Funds	3,615.50	00.000,41	• • •	3,615.50	261.06	5,003,45 162,70	140.90	4,42,69 282,86
Scholarship Funds .	322,091.68	10,000.00	:	332,091.68	00000	15,099.04	14,894.12	204.92
Prize Funds	2.460.00	20.70	•	00.000,01 04.034.0	175 20	1.579.00	1,250.00	2,130.36
6 Library Funds	158,595.74	9,028.37		167,624,11	2.122.23	7.569.35	7.236.98	2.454.60
	456,218.84	12,737.96		468.956.80	790.03	20,539.88	20,231.10	1,098.81
Annuity Funds	15,000.00	42,427.50	:	57,427,50	:	855.80	855.80	
Miscellaneous Funds .	25,310.44	3,400.73	:	28,711.17	9,000.00	9,134.60	9,087.60	9,047.00
Total Permanent Funds Funds	\$2,783,967.83			\$2,899,935.47				
Funds	953,677.84	36,272.34	\$336,828.50	653.121.68	:	35,862.37	35,862.37	:
Total Funds	\$3,737,645.67	\$152,239,98	\$336,828.50	\$3,553,057.15	\$56,927.15	\$172,917.27	\$163.001.28	\$66,843.14
Income added to Principal Legacies and Gifts	al	\$52,935.47 95,681.31 2,400.73 1,000.00		Income added to Principal . Annuities paid	to Principa d Current Pun orial Fund	sesod	\$52,935.47 \$55.80 109,160.01 50.00	
		\$152,239.98					\$163,001.28	
Expended on additions to plant (Schedule 1).	o piant (Schee	tule 1).	\$336.828.50					

Schedule 4

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

### FOR THE YEAR ENDED JUNE 30, 1919

PERMANENT ENDOWMENT FUNDS:	Principal June 30, 1919	Income Unexpended June 30, 1919
Unrestricted as to Principal and Income:		
Charlotte M. Fiske Fund	\$10,000.00	
Kennedy Fund	50,000.00 1,000.00	\$181.70
Richard H. Sturtevant Fund	1,000.00	φ101.10
	\$62,000.00	\$181.70
Unrestricted as to Income only:		
Alumnæ General Endowment Fund	\$130,504.43	
Alumnæ General Endowment Fund (Sanborn)	10,000.00	• • • • • •
Mary Warren Capen Fund	500.00 $1.001.99$	• • • • •
General Endowment Fund	160,299.25	• • • • • • •
	\$302,305.67	
Restricted Funds:		
Salary Funds: Robert Charles Billings Fund (Music)	\$25,000.00	
Currier-Monroe Fund (Reading and Speaking)	17,137.88	
Endowment Fund for Salaries	850,000.00	\$46,450.00
Frisbie Professorship (Economics)	17,000.00	
Helen Day Gould Professorship (Biblical History)	50,000.00	
Hunnewell Professorship (Botany)	25,000.00	
Ellen Stebbins James Fund	100,000.00	
Ellen A. Kendall Professorship (undesignated)	60,000.00	
Clara Bertram Kimball Professorship (Art)	50,000.00	
Alice Freeman Palmer Memorial (Presidency)	100,000.00	
	\$1,294,137.88	\$46,450.00

### Schedule 4—Continued

	Principal June 30, 1919	Income Unexpended June 30, 1919
Departmental Funds:	2020	2020
Katie Emma Baldwin Fund (Mathematics). Robert Charles Billings Fund (Botany). Edith Hemenway Eustis Memorial Fund	\$4,736.82 5,200.00	• • • • • •
Mary Hemenway Edsus Memorial Fund (Hygiene) Mary Hemenway Fund (Hygiene) Hygiene Endowment Fund Julia Josephine Irvine Fund (Greek) Sarah R. Mann Botany Fund Niles Memorial Fund (Geology) Scientific Fund Isabella Shaw Fund (History) Wenckebach Memorial Fund (German) Sarah E. Whitin Fund (Astronomy)	2,000.00 100,000.00 700.00 4,716.26 1,000.00 1,206.63  10,000.00 1,024.75 25,000.00	\$306.06 210.89 2.987.15 98.59 1.125.00 \$4,727.69
Lecture Funds: Helen Kate Furness Fund	\$1,500.00	\$19.10
Mary E. Horton Fund  Physics Lecture Fund	1,560.00 555.50	$\frac{$15.10}{228.03}$ $35.73$
	\$3,615.50	\$282.86
Scholarship Funds:		
Adams Scholarship Fund Edith Baker Scholarship Walter Baker Memorial Scholarship Dr. Alma Emerson Beale Scholarship Charles Bill Scholarship Fund Florence N. Brown Memorial Scholarship Augustus R. Clarke Memorial Scholarship Class of 1893 Memorial Scholarship Class of 1893 Memorial Scholarship Class of 1893 Memorial Scholarship Connecticut Scholarship Margaret McClung Cowan Fund Durant Memorial Scholarship Pauline A. Durant Scholarship Emmelar Scholarship Elizabeth S. Fiske Scholarship Bufus S. Frost Scholarship Rufus S. Frost Scholarship First Helen Day Gould Scholarship Second Helen Day Gould Scholarship Third Helen Day Gould Scholarship	\$2,000.00 7,000.00 7,000.00 3,000.00 5,000.00 1,000.00 5,000.00 5,000.00 5,000.00 5,000.00 5,000.00 5,000.00 5,000.00 5,000.00 1,000.00 5,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00 1,000.00	

### Schedule 4—Continued

	Principal June 30, 1919	Income Unexpended June 30, 1919
Scholarship Fund—Continued:		
The Goodwin Scholarship	\$5,000.00	
M. Elizabeth Gray Scholarship	10,000.00	
The Grover Scholarship	5,000.00	
Cora Stickney Harper Scholarship	2,000.00	
Emily P. Hidden Scholarship	2,000.00	
Mary G. Hillman Mathematical Scholarship .	1.000.00	
Sarah J. Holbrook Scholarship	3,000.00	
Sarah J. Houghton Memorial Scholarship	6,000.00	
Ada L. Howard Scholarship	6,000.00	
Sarah B. Hyde Scholarship	2,000.00	
Eliza C. Jewett Scholarship	6,000.00	
Sophie Jewett Memorial Scholarship	1,000.00	
The Mildred Keim Fund	10,000.00	
McDonald Ellis Memorial	500.00	
Anna S. Newman Memorial Scholarship	1,000.00	
Northfield Seminary Prize Scholarship	5,000.00	
The Anna Palen Scholarship	10,000.00	
Catherine Ayer Ransom Scholarship	1.000.00	
The Mae Rice Memorial Scholarship	1,000.00	
The Rollins Scholarship	8,000.00	
Helen J. Sanborn Scholarship	10,000.00	\$204.92
Oliver N., Mary C. and Mary Shannon Fund .	16.026.65	
Harriet F. Smith Scholarship	20,000.00	
Stimson Mathematical Scholarship		
The Stone Educational Fund	25,000.00	
The Sweatman Scholarship	5,000.00	
Julia Ball Thayer Scholarship	6,000.00	
Jane Topliff Memorial Scholarship	6,000.00	
Ann Morton Towle Memorial Scholarship .	5,000.00	
George William Towle Memorial Scholarship	6,750.00	
Union Church Scholarship	2,500.00	
The Weston Scholarship	5,000.00	
The Jeannie L. White Scholarship	5,000.00	
The Annie M. Wood Scholarship	10,000.00	
The Caroline A. Wood Scholarship	5,000.00	
	\$332.091.68	\$204.92
Fellowship Funds:		
Ruth Ingersoll Goldmark Fellowship		
Alice Freeman Palmer Fellowship	\$25,000.00	\$2,130.36
•		: ====
Prize Funds:		
	00.000.00	
Billings Prize Fund (Music)	\$2,000.00	\$265.20
Ethel H. Folger Williams Memorial Fund	400 =	
(German)	480.70	
	en 490 70	0 0005 00
	\$2,480.70	\$265.20

	Schedule 4	-Continued
	Principal June 30, 1919	Income Unexpended June 30, 1919
Library Funds:  Gorham D. Abbott Memorial Fund Indian Library Fund	\$1,000.00 \$90.98 1,203.35 6,000.00 145,140.20 1,000.00 5,000.00 2,389.58 5,000.00 \$167,624.11	$\begin{array}{c} \$201.29 \\ 348.42 \\ \dots \\ 742.02 \\ \dots \\ 143.55 \\ 252.46 \\ 156.05 \\ 610.81 \\ \hline \$2,454.60 \\ \end{array}$
Maintenance Funds: Alexandra Garden Fund	\$10,000.00 153,035.27 1,500.00 285,291.53 1,980.00 2,500.00 12,000.00 2,650.00 \$468,956.80	\$386.25 
Annuity Funds:  Amelia H. Hall Annuity Fund  Evelyn S. Hall Annuity Fund  English Literature Professorship  (subject to life annuity)	\$10,000.00 5,000.00 42,427.50 \$57,427.50	
Miscellaneous Funds:  Horsford Fund	\$20,000.00 1,000.00 7,711.17 \$28,711.17	\$9,047.00
BUILDING AND EQUIPMENT FUNDS: Gift for Entrance Gates	\$10,193.98 6,672.42 55,776.87 522,663.79 57,814.62 \$653,121.68	
Totals, per Schedule 3	\$3,553,057.15	\$66,843.14

### LIST OF SECURITIES AT JUNE 30, 1919

VALUATION	\$26,836.26	18,800.00	65,217.50	29,512.50	43,292.50	4.550.00	21,812.50	16,875.00	4,250.00	2,625.00	18,687.50	24,875.00	16,396.75	1,445.00	25,050.00	17,500.00	24,937.50	4,000.00	30,625.00	900.00	23,031.25	800.00	20,593.75	17.881.25	22,687.50	47,275.00	7,000.00	9,900.00	71,500.00	58.250.00	68,364.35	9,875.00
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DOE	1924	1919	1929	1925	1934	1952	1964	1948	1940	1942	1933	1919	1935	1941	1942	1921	1944	1921	1961	1939	1922	1920	1937	1930	1940	1959	1945	1940	1934	1933	1934	1930
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BONDS		American Cotton Oil Corporation	American Telephone & Telegraph Co. Coll. Tr.		Atlantic & Birmingham Railway	Coast Line-L.		Atlantic & Danville Ry. Co. 2nd Mtge	Ry. & Electric Co.	Syracuse Elec. Ry.	Baltimore & Ohio Railroad	Bethlehem Steel Company	Boston Elevated Railway Company	Boston Elevated Railway Company	Boston Elevated Railway Company	Brooklyn Rapid Transit Company	Butte, Anaconda & Pacific Ry. Co.	Butte Water Company (Insurance)	Central New England R. R. Co.	Central Maine Power Co. 1st Mtge.	Central States Electric Corporation	Central Vermont Railway 1st Mtze.	Charleston Union Station 1st Mtge	•	Chesapeake & Ohio Conv	Chicago & Great Western R. R.	Chicago Junction Rys. & Union Stock Yards	Chicago Junction Rys. & Union Stock Yards		Milwankee & St.	Rock Island &	St. Paul, Minn.
PAR	\$27,000	20,000	73,000	30,000	50,000	5,000	25,000	25,000	5,000	3,000	25,000	25,000	23,000	2,000	25,500	17,500	25,000	5,000	50,000	1,000	25,000	1,000	25,000	25,000	25,000	70,000	10,000	10,000	100,000	75,000	100,000	10,000

## LIST OF SECURITIES AT JUNE 30, 1919

VALUATION	\$94 937 50	77 500 00	500000	40.219.50	10.000.00	10,000.00	37,396,95	6,900,00	13.435.00	10,000.00	5,000.00	28,365.00	5,490.00	9.075.00	24.875.00	65.081.25	1.910.00	44,518,75	19,700.00	49.500.00	25,000.00	40,385.00	9,950.00	9.850.00	4,568.75	860.00	23.825.00	18.500.00	4.950.00	60.993.75	8,400.00	5,000.00
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DOE	1919	1950	1933	1950	1005	1933	1931	1940	1935	1921	1937	$19\overline{2}$	1922	1935	1949	1936	1921	1961	1919	1946	1955	1931	1919	1925	1940	1941	1925	1936	1934	1929	1944	1923
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BONDS	Chicago & West Indiana R. R. Co. Coll. Trust	Chicago & West Indiana R. R. Co. Cons.	City of East Cleveland, Ohio	Citizens Gas Company of Indianapolis	Cleveland, Ciun., Ohio & St. Louis Rv.	Cleveland, Lorain & Wheeling Ry. Co.	Clyde Steamship Company	Columbus Ry. Power & Light Co	Cons. Gas, Elec. Lt. & Pr. Co. of Baltimore.	Cons. Gas, Elec. Lt. & Pr. Co. of Baltimore.	Chicago & East Illinois R. R. Co	Dallas Electric Corporation (Insurance) .	Dallas Electric Corporation	Delaware & Hudson Company	Denver Gas & Electric Company	Denver & Rio Grande R. R. Cons	Detroit & Flint 1st Cons. Mtge	Detroit Terminal & Tunnel	Electric Anto-Lite Corporation	Electric Securities Corporation	Brie & Jersey Railroad Company	Galveston, Harrishurg & San Antonio	Graton & Knight Mfg. Co	tern	Steel	City (	City.	City.	City, Memphis & Birmingham Ry			Keokuk & Des Moines Railway
PAR	\$25,000	100,000	500	50,000	10,000	10,000	40,000	10,000	15,000	10,000	5,000	31,000	6,000	10,000	25,000	100,000	2,000	50.000	20,000	50,000	25.000	41,000	10,000	10,000	5,000	1,000	30,000	25,000	5,000	68,000	10,000	5,000

### Treasurer's Report

5,000.00 24,925.00 43,900.00 5,000.00 5,000.00	18,287.50 1,960.00 14,000.00	5,000.00 5,000.00 17,000.00 2,970.00	$\begin{array}{c} 4.900.00\\ 5,000.00\\ 24,750.00\\ 10,200.00\\ 20,062.50 \end{array}$	9,500.00 32,757.50 63,517.50 7,881.25	2,029,30 2,029,30 7,50,00 9,361,25 4,575,00 685,00 4,010,63 23,000,00 24,125,00 8,136,25 9,675,00 14,993,75
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Kings County Electric Lt. & Pr. Co. Lexington Avenue & Pavonia Ferry R. R. Los Angeles Pacific 1st Ref. Louisville & Nashville R. R. Co. Louisville & Nashville R. R. Co.	Mallory Steamship 1st Mtge.  Manchester Traction, Light & Power Co. 1st Mtge.  Mason City & Fort Dodge.  Massachusetts Electric Company	Michigan State Telephone Company Milwaukee Electric Ry. & Light Company Mississippi River Power Company Monthly Washington St. Railway	Engla Engla Orlead York, York,	New York & Porto Rico Steamship Co.  New York Railways Company.  New York Telephone Company. Deb.  Northern Ohio Traction & Light Company.  Northern Pacific & Great Northern Joint Reg.  Northern Pacific & Great Northern Joint Reg.	
25,000 60,000 7,000 7,000	20,000 2,000 25,000	25,000 1,000 3,000 6,000	25 25 25 25 25 25 25 25 25 25 25 25 25 2	80,000 80,000 63,000 1,000 8,000	25,000 10,000 10,000 10,000 10,000 25,000 25,000 10,000 115,000 25,000

## LIST OF SECURITIES AT JUNE 30, 1919

PAR	BONDS								DUE	%	VALUATION
\$10,000	Railway & Light Securities Company	•	•	•	•	•			1935	10	\$10,000.00
3,000	St. Croix Paper Company	•	•	•	٠	•	•		1931	ıo	2,865.00
000	_	•	•	•	•				1937	20	4,650.00
50,000		•	٠	•					1929	t-	58,215.38
95,000		•	. •	•					1929	₹	18,750.00
95,000 95,000	St. Louis, Iron Mt. & So. River & Gulf.	•	•	•	•				1933	4	17,750.00
000009		•	•	•	•	•	٠		1950	4	42,743.75
50,000	St. Paul & Kansas City Short Line R. R.	•	٠	•	•				1941	$41/_{2}$	34,100.00
25,000	Salmon River Power Company	•	•		•				1952	10	21,687.50
100,000	Seaboard Air Line, Atl. & Birmingham	٠	•	•	•	•	٠		1933	4	78,875.00
5,000	Sinclair Oil & Refining Corporation	٠	٠	•	•	٠			1920	<b>.</b> -	4,556.25
20,000	Sioux City Stock Yards	•	•		•	•			1930	10	17,550.00
10,000	Southern Pacific Company—Conv	٠	•	•	•				1929	4	5,282.50
5,000	Southern Pacific R. R. Equip. Tr.	•	•	٠	٠	•			1922	$4\frac{1}{2}$	4,836.75
000	Southern Pacific R. R. Equip. Tr.	•	•	٠	•	٠	•		1923	41/2	4,821.25
65,000	Southern Railway Company	٠	٠	•	٠	٠			1922	9	64,512.50
5,000	State Line & Sullivan R. R. Company	•	٠	•	•	•	٠		1929	41/2	5,000.00
15.000	Swift and Company	٠	٠	٠	٠	٠			1921	9	14,893.75
10.000	Terminal R. R. Association of St. Louis	•	٠	•	٠	٠			1944	ıc	10,000.00
50,000	Texas Company S/S Purchase Notes	•	٠	•	٠	٠			1920	9	50,000.00
1,000	Texas Power & Light Company	•	٠	•	٠	٠			1937	ರಾ	865.00
50,000	Toledo, St. Louis & Western R. R.	•	٠	•	•				1925	$3\frac{1}{2}$	39,000.00
15,000	Toronto, Hamilton & Buffalo Railway Co.	٠	٠	•	•	٠			1946	4	14,950.00
50,000	Toronto Power Company, Ltd	•	٠	•	٠	٠	٠		1924	ಬ	47,000.00
18,493	18.493.33 Toronto Railway 1st.	٠	•	٠	•	•	•		1921	$4\frac{1}{2}$	17,989.13
10,000	Trov City Railway Company	٠	٠	•	•	•	•		1942	ည	10,000.00
0000	U. S. Government Liberty Loan—2nd	٠	•	•	٠	•	•		1942	$4^{1/4}$	1,894.00
70,000	- 1	•	•	•	•		•		1938	$4\frac{1}{4}$	50,000.00
1,000		•	•	•	•	•	٠		1952	70	1,000.00
50,000	Union Terminal Company of Dallas	•	•	•	٠	•	•		1942	ro	49,500.00
3,000	United Electric Security Company.	•	•	•	٠	•			1942	10	3,000.00
50,000	U. S. Smelting, Refining & Mining Co.	•	٠	•	٠	٠	•		1926	9	50,000.00

1,700.00 49,525.00 10,000.00 20,000.00 19,238.75 50,000.00 6,840.00 4,900.00	\$2,893,463.80	1	\$414.00	726.75	200.00	1,125.00	30,312.00	800.00	14,510.00	920.00	00.009	433.75	1,500.00	840.00	824.25	49,712.65	20,000.00	87,569.10	4,625.00	\$221,412.50
1944 5 1919 4½ 1920 7 1920 7 1932 5 1940 6 1920 7 1951 5	· · ·		4 shares	$2 \mathrm{shares}$	$10 \mathrm{\ shares}$	25 shares	294 shares	1 share	144 shares	10 shares	60 shares	$5 \mathrm{shares}$	25 shares	21 shares	42 shares	290 shares	200 shares	463 18/100	50 shares	
					•							•		•						
	Bonds .					•														Stocks .
	Total				•															Total
												•								
																		•		
Utah Power & Light Company Waltham Watch Company West End Street Railway	SAUCKS		Atchison, Topeka & Santa Fe R. R. Co.		Boston Belting Cornoration Pfd.	. –	Roston Wharf Company	, –	· -	· -	Manhattan Rubber Mfg. C	-	Pennsylvania Railroad Company	Pere Margnette Railway Co. Pfd.	۔ ع	Pullman Company	-	٠.		11
2,000 10,000 10,000 20,000 50,000 50,000 5,000			\$400		200	9 500	00,50	1,000	14.400	1,000	000	2010	•	•	:	000 06	000,02	70,000	5.000	

## LIST OF SECURITIES AT JUNE 30, 1919

MORTGAGES ON REAL ESTATE

				%	
48 Hereford Street, Boston				$5\frac{1}{6}$	\$11,000.00
143 Winchester Street, Brookline				51%	6.000.00
3 Fairview Street, Newton					7,000.00
453-459½ Blue Hill Avenue, Roxbury				9	6,000.00
184 Clark Road, Brookline				10	3,500.00
24 Allston Heights Street, Allston (Foreclosed).				51%	7,750.00
Washington Street and Weston Road, Wellesley .		•		5	25,950.00
Central Street, Wellesley				2	15,000.00
E	Total Mortgages	səgı			\$82,200.00
Total Securities.					\$3,197,076.30
The above securities are appropriated as follows: Investments of the Insurance Fund			 & Li	\$32,365.00 8,164,711.30	
					\$3,197,076.30

### HORSFORD FUND ACCOUNTS

### FOR THE YEAR ENDED JUNE 30, 1919

### HORSFORD FUND

EXPENDITURES		INCOME	
Sabbatical Grants 50% . Scientific Fund 10% Library Expense	\$5,047.00 1,009.40 4,037.60	From Securities	\$10,094.00
	\$10,094.00		\$10,094.00
	SABBATICA	L GRANTS	
Library Permanent Fund Payments Balance July 1, 1919 .	\$4,000.00 1,000.00 9,047.00	Balance July 1, 1918 From Horsford Fund	\$9,000.00 5,047.00
	\$14,047.00		\$14,047.00
	SCIENTIF	IC FUND	
Botany	\$597.91 408.80 262.40 2,987.15	Balance July 1, 1918 From Horsford Fund .	\$3,246.86 1,009.40
	\$4,256.26		\$4,256.26
L	IBRARY EXPE	NSE ACCOUNT	
Salaries	\$11,960.00	From Horsford Fund . From Library Permanent	\$4,037.66
\$102.29), Periodicals & Bindings Sundry Expense	6,307.12 768.54	Fund	6,531.31 298.8€
	19,035.66	and Current Income .	18,886.48
Maintenance:	2 22 2 2 2		
Janitor & Repairs Heat Light	3,267.89 7,127.70 323.00		
	\$29,754.25		\$29,754.25

### CERTIFICATE OF AUDITORS

We have audited the books of the College for the year ended June 30, 1919, and find them to be correct. We certify that the foregoing Balance Sheet and the statements annexed are properly drawn and in accordance with the books and that they show the true state of the financial affairs of the College.

ARTHUR YOUNG & Co., Certified Public Accountants.

New York, August 18, 1919.





후 등 통점하다는 지하는 사람들은 모든 사람들이 가는 사람들이 되었다. 그 사람들은 사람들이 되었다.	
선생님하다 나이에 가장 하시면 하시는 사람들이 가는 것이 없다는 사람들이 되었다.	
후보하는 이 그를 가는 물에 가는 것으로 가는 것이 되는 것이 되지 않는 것이 없는 것이다.	
撃式におけたには ちょうしょく しゅうしきかい コープライン こち	
병하다 살았다. 이 하면 할만 하면 하는 것은 그는 그는 그는 것이 하는 것 같아. 그는 그 없는	
존하면 가장한 가장은 회원 사람들은 경기가 있는 사람들이 가는 그를 가고 있는 것이다.	
선 하면 하는 사람이 아무리는 아무리는 이렇게 되는 것이 없는 것이 없다.	
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현대 일본 사이에 다른 하다는 가게 있는 사람들이 되는 사람들이 되는 것이 되었다.	
수업님, 전 그 나는 이 집을 가야 한 수 있었다. 그 학교에는 가게 하는 그 없어 때	-
秦族 经净值 网络加加克斯 医二甲基甲酚 医二氯甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基甲基	1.1
	40.00
및 회사님 그렇게 되어 가장 하고 있다. 그는 그는 그를 하는 하는 그는 하는 것이 없는 것이 없다.	, (Lee J
標準하게 가는 것이 되는 이 사람들은 가입니다. 사용 사용 그는 것이 나를 가는 것이 되었다.	
젊음이 하는 것이 하는 사람이 있는 이렇게 많은 사이를 하는 사이지를 하는 것이 되었다. 그 보다 모든 모양이	
[18] [18]	
왕씨 어느 뭐라면 얼마 하는 나는 생생님이 하게 없는 그 어떻게 뭐니? 그는 나를 다 하는 것이다.	
유리 나는 아이들은 이렇게 하는 아이들은 사람들이 아이들이 아니는 아이들이 아니는 아이들이 아니는 아이들이 되었다.	
目標 열심 그 물이 있어 되고 불었다. 그리고 하는 맛이 있는 책이 하는 것이다. 그 하는 모모나 나	
執政하다 여러 있다면 하시어 되는 학교에서는 그리고 그 사이를 하는 것이 하지 않는 모든 사람들이 하는 그는	
선생님이 하는 것이 되는 것들은 사람들이 얼마나 있는데 그리지 않는 것이 되는 것이다.	
왕석 (씨의 문 하다. 그 있다. 그 얼마 아는 그의 승규는 그 아이트 이 해 그 중요요요 같은 하다.	
	*.
搭譯하다양 경우 그런 생물이 하나 불만 하면 하고 있는 생물이 있는 사이를 가지 않는 것이다.	1
해놓고 하다 그리지 하시다. 그렇게 하는 것이 되는 것은 하시는 그들이 그는 것은 것이다.	
선생님들은 생길이 되었다. 그는 사람들은 아이를 살았다면서 그리아 들었다. 그 그 아이들은	
하다님 아이들이 되는 사람들이 되었다. 그 나는 아이들은 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그 그	4 4
아이들에게 그는 그들을 맞아보고 하는 사람들은 사람들이 되는 것이 되는 것이 나는 사람들이 살아 있다면 그렇게 되었다.	
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