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Bowdoin College Bulletin

Catalogue Number, Sessions of 1938-1939

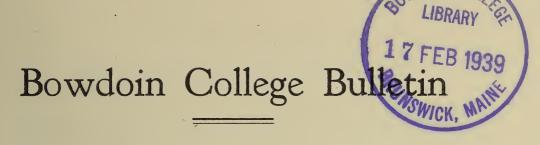


Number 244

December, 1938

Brunswick, Maine





Catalogue Number, Sessions of



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Bowdoin College

BOWDOIN COLLEGE was incorporated by the General Court of Massachusetts, upon the joint petition of the Association of Ministers and the Court of Sessions of Cumberland County. The act of incorporation was signed by Governor Samuel Adams, June 24, 1794. The legal designation of the Corporation is "The President and Trustees of Bowdoin College."

The College was named in honor of James Bowdoin, a distinguished Governor of Massachusetts, of Huguenot descent. The government has been, from the first, vested in two concurrent Boards, the Trustees and the Overseers, the Trustees initiating legislation and the Overseers concurring or vetoing. Since 1870 half the vacancies occurring in the Board of Overseers have been filled from nominations from the body of the Alumni.

The earliest patron of the College was the Hon. James Bowdoin, a son of the Governor. He gave land, money, and apparatus during his lifetime, and at his death made the College his residuary legatee. His library, collected during his residence in Europe as Minister to Spain and France, contained some 2,000 volumes and as many more pamphlets. It was rich in French literature and history and rare tracts on American history, and included almost everything in print on Mineralogy. His art collection, also bequeathed to the College, contained seventy paintings, originals and copies, and one hundred and forty-two drawings by old and modern masters; among the paintings were the portraits of Thomas Jefferson and James Madison by Gilbert Stuart.

Circumstances delayed the opening of the College until 1802, when Rev. Joseph McKeen, D.D., was elected its first president. Seven other presidents have since held office: Rev. Jesse Appleton, D.D., 1807-1819; Rev. William Allen, D.D., 1819-1839; Rev. Leonard Woods, D.D., LL.D., 1839-1866; Rev. Samuel Harris, D.D., LL.D., 1866-1871; Gen. Joshua Lawrence Chamberlain, LL.D., 1871-1883; Rev. William De-Witt Hyde, D.D., LL.D., 1885-1917; and Kenneth Charles Morton

Sills, LL.D., 1918 to date.

More than twelve thousand, nine hundred students have been admitted, and eight thousand, five hundred and ninety-eight degrees have been awarded. The living graduates number three thousand, nine hundred.

Among the graduates have been Henry Wadsworth Longfellow, Nathaniel Hawthorne, Franklin Pierce, and Robert Edwin Peary.

THE COLLEGE BUILDINGS

MASSACHUSETTS HALL, completed in 1802, was the first college building erected. Previous to 1936, when the entire building was remodeled, the two upper floors were used for the CLEAVELAND CABINET of mineralogy, named in honor of Professor Parker Cleaveland. The whole building is now used for the administrative offices of the College.

MAINE HALL (1808), WINTHROP HALL (1822), named in honor of Governor John Winthrop of the Massachusetts Bay Colony, APPLETON HALL (1843), named in honor of the second president of the College, and WILLIAM DEWITT HYDE HALL (1917), named in honor of the seventh president of the College and erected from contributions from many of the Alumni, are the four dormitories, and form with the Chapel the eastern side of the Quadrangle.

The CHAPEL, a Romanesque Church of undressed granite, designed by Richard Upjohn, was built during the decade from 1845 to 1855 from funds received from the Bowdoin estate. It stands as a monument to President Leonard Woods, under whose personal direction it was erected. In the Chapel is the organ given in 1927 by Cyrus H. K. Curtis, LL.D.

SETH ADAMS HALL was erected in 1860-61. It was named in honor of Seth Adams, Esq., of Boston, who contributed liberally towards its construction. It stands on the Delta, and is used as a recitation building.

MEMORIAL HALL, erected in 1868, is a structure of local granite in the Gothic style. It is a memorial to the graduates and students of the College who served in the Civil War, and bronze tablets bearing their names are placed around the hall on the second floor. The lower story is used for recitations.

The Observatory was erected in 1890-91 with funds given by Mr. John J. Taylor, of Fairbury, Illinois. It stands on the south-east corner of Pickard Field, and is reached from Harpswell Road.

The WALKER ART BUILDING was designed by Messrs. McKim, Mead, and White and erected in 1892-94. It was given to the College by the Misses Walker, of Waltham, Mass., as a memorial to their uncle, Theophilus Wheeler Walker, of Boston, a cousin of President Woods.

The Mary Frances Searles Science Building was designed by Henry Vaughan and erected in 1894. It is a g ft of Mr. Edward F. Searles in memory of his wife. With the Walker Art Building it forms the western s de of the Quadrangle.

Hubbard Hall, the library building, was also designed by Henry Vaughan, and erected in 1902-03. It was presented to the College by

General Thomas H. Hubbard, of the Class of 1857, and his wife, Sibyl Fahnestock Hubbard. It is built of brick and Indiana limestone and forms the southern end of the Quadrangle.

SARGENT GYMNASIUM and GENERAL THOMAS WORCESTER HYDE ATHLETIC BUILDING were erected in 1912. The Gymnasium was built from contributions from many of the students and Alumni, and named in honor of Dudley A. Sargent, M.D., Sc.D., of the Class of 1875; the Athletic Building was given by John Hyde, of Bath, in memory of his father, a graduate of the College in the Class of 1861, whose name it bears. Connected with the Gymnasium is the Swimming Pool, given in 1927 by Cyrus H. K. Curtis, LL.D. These buildings stand to the east of the Chapel, outside the Quadrangle.

The DUDLEY COE MEMORIAL INFIRMARY is a three-story brick building, erected in 1916-17. It was given by Dr. Thomas Upham Coe, of the Class of 1857, in memory of his son, and stands in the pines to the south of the Gymnasium and Athletic Building.

The MOULTON UNION, designed by McKim, Mead, and White, was erected in 1927-28. It was given by Augustus Freedom Moulton, LL.D., of the Class of 1873, as a social center for the student life of the College. It is two stories in height and stands just outside the Quadrangle, between Appleton and William DeWitt Hyde Halls.

RESOURCES

The interest-bearing funds of Bowdoin College, at the close of each fiscal year, for the last ten years were as follows:

June	30,	1929,	\$5,008,995.26	June	30,	1934,	\$6,504,664.58
June	30,	1930,	5,407,924.05	June	30,	1935,	7,692,042.02
June	30,	1931,	6,259,173.85	June	30,	1936,	8,041,601.16
June	30,	1932,	6,412,803.68	June	30,	1937,	8,144,067.60
June	30,	1933,	6,441,195.67	June	30,	1938,	8,215,542.18

The estimated value of the college buildings and equipment is \$3,-620,249.22; and the expenditure for the maintenance of the College for the past year was \$580,325.68.

1938				
JULY	JANUARY	JULY		
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24 25 26 27 28 29 30 3 ^I	29 30 31	23 24 25 26 27 28 29 30 31		
AUGUST	FEBRUARY	AUGUST		
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21 22 23 24 25 26 27	19 20 21 22 23 24 25 26 27 28	20 21 22 23 24 25 26		
28 29 30 31	20 27 28	27 28 29 30 31		
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DECEMBER	JUNE	DECEMBER		
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JANUARY	JULY	JANUARY		
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COLLEGE CALENDAR

1938

22 Sept. Thurs. The 137th academic year began, 8.20 A.M.

Last day for receiving applications for Rhodes scholarships.

1 Nov. Tues. Last day for receiving applications for scholarships.

5 Nov. Sat. Alumni Day.

Nov. Fri. Armistice Day—a holiday.
Nov. Mon. Alexander prize speaking.

Thanksgiving recess began, 12.30 P.M.
Nov. Mon.
Thanksgiving recess ended, 8.20 A.M.
Christmas vacation begins, 4.30 P.M.

1939

5 Jan. Thurs. Christmas vacation ends, 8.20 A.M.

20 Jan. Fri. Review period of the first semester begins. 23 Jan. Mon. Examinations of the first semester begin.

4 Feb. Sat. Examinations of the first semester end.

6 Feb. Mon. Second semester begins, 8.20 A.M.

13 Feb. Mon. Meeting of the Phi Beta Kappa, Alpha of Maine.

22 Feb. Wed. Washington's birthday—a holiday.

Feb. Thurs. Class of 1868 prize speaking.
Mar. Fri. Spring vacation begins, 4.30 P.M.

4 Apr. Tues. Spring vacation ends, 8.20 A.M.

Apr. Wed. Patriots' Day—a holiday.
May Mon. Major examinations begin.
Major examinations end.

19 May Fri. Ivy Day.

22 May Mon. Entrance examinations at preparatory schools and at the College begin.

24 May Wed. Entrance examinations at preparatory schools and at the College end.

29 May Mon. Review period of the second semester begins.

30 May Tues. Memorial Day—a holiday.

31 May Wed. Examinations of the second semester begin.
12 June Mon. Examinations of the second semester end.

14 June Wed. Baccalaureate address, 5 P.M.

15 June Thurs. Class Day.

15 June Thurs. Meeting of the Trustees and Overseers.

16 June Fri. Meeting of the Phi Beta Kappa, Alpha of Maine.

16 June Fri. Meeting of the Alumni Association.

16 June Fri. President's reception.

17 June Sat. Commencement exercises.
17 June Sat. Commencement dinner.

18	Sept.	Mon.	Entrance	examinations	at	the	College 1	begin.
20	Sept.	Wed.	Entrance	examinations	at	the	College	end.

21 Sept. Thurs. First semester begins, 8.20 A.M.

14 Oct. Sat. Last day for receiving applications for Rhodes scholarships.

1 Nov. Wed. Last day for receiving applications for scholarships.

4 Nov. Sat. Alumni Day.

11 Nov. Sat. Armistice Day—a holiday. 20 Nov. Mon. Alexander prize speaking.

Thanksgiving recess begins, 12.30 P.M.
Dec. Mon. Thanksgiving recess ends, 8.20 A.M.
Christmas vacation begins, 4.30 P.M.

1940

4	Jan.	Thurs.	Christmas vacation ends, 8.20 A.M.	
22	Ian	Mon	Examinations of the first semester be	٠,

3 Feb. Sat. Examinations of the first semester end.

5 Feb. Mon. Second semester begins, 8.20 A.M. Spring vacation begins, 4.30 P.M. Spring vacation ends, 8.20 A.M.

15 June Sat. Commencement Day.

OFFICE HOURS

The President will usually be at Massachusetts Hall from 10.30 to 11.30 every week-day except Saturday.

The Dean, Massachusetts Hall: 2.00 to 4.30 every week-day except Saturday. The office is open every week-day except Saturday, 9.00 to 12.00, 2.00 to 5.00; 9.00 to 12.00 Saturday.

The Treasurer's Office, Massachusetts Hall: 9.00 to 12.00, 2.00 to 5.00 every week-day except Saturday; 9.00 to 12.00 Saturday.

The Alumni Office, Massachusetts Hall: 9.00 to 12.00, 2.30 to 5.00 every week-day except Saturday; 9.00 to 12.00 Saturday.

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Brunswick.

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Brunswick.

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EXAMINING: Messrs. Evans, Peters, Thomas, Goding, Farrington, Gould, and Ham.

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- ART INTERESTS: Messrs. Lawrence, Mallett, Staples, White, Ingraham, Emerson, and Leavitt, and the Director of the Museum of Fine Arts.
- GROUNDS AND BUILDINGS: The Treasurer, the Bursar, Messrs. Wentworth, Mallett, Palmer, Spear, Abbott, and Frost, and Professors Bartlett and Burnett from the Faculty.
- INFIRMARY: The President, the College Physician, and Professor Hormell from the Faculty.
- LIBRARY: Messrs. Pickard, Emery, Sanford, Emerson, Manson, Mac-Cormick, and Staples, and the Librarian.
- PHYSICAL EDUCATION: Messrs. R. L. Dana, Walker, and Farrington; Professors Mitchell, Van Cleve, and Bartlett, from the Faculty; Messrs. Joseph B. Drummond, Frank A. Smith, and Charles F. Stanwood, from the Alumni; and Charles N. Corey, Oakley A. Melendy, and Charles H. Pope, from the Student Body.

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7A McKeen Street.

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6 Boody Street.

JOHN JOSEPH MAGEE, Director of Track and Field Athletics.

23 Boody Street.

ROBERT BARTLETT MILLER, Coach of Swimming. Topsham.

LINN SCOTT WELLS, Coach of Baseball and Hockey, and Assistant Coach of Football. 19 Boody Street.

ADAM WALSH, B.S. IN M.E., Coach of Football. 6 Longfellow Avenue.

GEORGE DENNIS SHAY, A.B., Assistant Coach of Football.
6 Longfellow Avenue.

Georges Eugène Roncalez, Agrégé de l'Université, Fellow in French. 23 School Street.

ERNEST ROCKWELL DALTON, B.S., Teaching Fellow in Government. 5 Longfellow Avenue.

JONATHAN WALES FRENCH, JR., B.S., Teaching Fellow in French. 83 Federal Street.

ROBERT BROOKS WAIT, B.S., Teaching Fellow in Biology.

5 Longfellow Avenue.

COMMITTEES OF THE FACULTY.

- ADMINISTRATIVE: The President, Chairman; the Dean, Professors Mitchell, Copeland, and Hormell, Assistant Professor Helmreich, and Mr. Walsh.
- ATHLETICS: The Director of Athletics, Chairman; and Professors Mitchell, Van Cleve, and Bartlett.
- CATALOGUE: The Librarian, Chairman; Associate Professors Brown and Hartman, and Messrs. Boyer and Goodell.
- CURRICULUM: Professor Kirkland, Chairman; Professors Gross, Livingston, and Coffin, and Assistant Professor Jeppesen.
- FRESHMAN-SOPHOMORE CURRICULUM: Professor Van Cleve, Chairman; the Dean, Professors Ham, Means, and Holmes, Associate Professor Brown, and Assistant Professors Daggett and Kamerling.
- THE LIBRARY: The Librarian, Chairman; Professors Van Cleve, Meserve, and Gilligan, Associate Professor Sibley, and Mr. Boyer.
- MAJOR EXAMINATIONS: Professor Hormell, Chairman; Professors Copeland, Catlin, Brown, and Little, and Dr. Miller.

- MEDICAL SCHOLARSHIPS: Professor Copeland, Chairman; the President, Professors Gross and Meserve, the College Physician, and Assistant Professor Root.
- MUSIC: Professor Tillotson, Chairman; Professors Burnett, Mason, and Smith, Associate Professors Stallknecht and Sibley, and Assistant Professor Kölln.
- PREPARATORY SCHOOLS: Assistant Professor Daggett, Chairman; the Director of Admissions, Professors Ham and Smith, Associate Professor Brown, and Assistant Professors Wilder and Quinby.
- PUBLIC EXERCISES: Assistant Professor Wilder, Chairman; the Librarian, Professor Mason, and Assistant Professors Daggett, Kamerling, and Quinby.
- RECORDING: The Dean, Chairman; the Director of Admissions, Professors Mitchell and Gilligan, Associate Professor Kendrick, and Assistant Professors Helmreich and Root.
- Religious Activities: Professor Hormell, Chairman; Professor Catlin, Assistant Professors Helmreich and Brown, and Mr. Lancaster.
- RHODES SCHOLARSHIPS: Professor Means, Chairman; Professors Ham, Gross, and Coffin, the Director of Athletics, and Mr. Horwood.
- Schedule and Class Rooms: Professor Holmes, Chairman; Associate Professor Stallknecht, Assistant Professor Brown, and Mr. Goodell.
- STUDENT AID: The President, Chairman; Associate Professor Abrahamson, Vice-Chairman; Mr. Lancaster, Secretary; the Dean, Professors Hormell, Hammond, and Holmes, the College Physician, Associate Professors Brown and Sibley, and Assistant Professors Korgen and Brown.
- UNDERGRADUATE ENGLISH: Professor Smith, Chairman; Professors Means and Livingston, and Associate Professor Hartman.

OTHER OFFICERS

PHILIP DANA, A.M., Treasurer. Official Address, Brunswick, Maine.
GLENN RONELLO McIntire, A.B., Bursar. 9 Page Street.
WILLIAM KELSEY HALL, A.B., Assistant to Bursar. 6 Whittier Street.
Don Theron Potter, B.S., Superintendent of Grounds and Buildings.
7 Whittier Street.

HUGH McLellan Lewis, B.C.E., Reference Librarian.

11 Cleaveland Street.

EDITH ELLEN LYON, Cataloguer.

6 Dunning Street.

MRS. CLARA DOWNS HAYES, Secretary of the College.

54 Harpswell Street.

SUNDAY CHAPEL SPEAKERS

1938-1939

- PROFESSOR JOHN CHARLES SCHROEDER, D.D., LITT.D., Yale Divinity School.
- REV. WALLACE WITMER ANDERSON, State Street Congregational Church, Portland.
- REV. PERCIVAL LESSINGTON VERNON, D.D., United Baptist Church, Lewiston.
- HEADMASTER CLAUDE MOORE FUESS, Ph.D., LITT.D., Phillips Academy, Andover, Massachusetts.
- REV. JOSEPH CONY MACDONALD, Union Church, Waban, Massachusetts.
- DEAN VAUGHAN DABNEY, D.D., Andover-Newton Theological Seminary.
- REV. FRANK EDWARD DUDDY, ED.M., North Congregational Church, Cambridge, Massachusetts.
- Hon. Lewis Orrin Barrows, LL.D., Governor of Maine.
- RT. REV. JOHN THOMSON DALLAS, D.D., LL.D., Bishop of New Hampshire.
- REV. CARL HEATH KOPF, Mount Vernon Church, Boston, Massachusetts.
- REV. THOMPSON ELDRIDGE ASHBY, D.D., First Parish Church, Brunswick.
- Rev. Jesse McLane Trotter, Trinity Church, Boston, Massachusetts.
- REV. HAROLD CHARLES METZNER, Methodist Episcopal Church, Waterville.

STUDENTS

ABBREVIATIONS:

A.H., Appleton Hall; H.H., William DeWitt Hyde Hall; M.H., Maine Hall; W.H., Winthrop Hall.

Candidates for the degree of A.B. have A's after their names, and candidates for the degree of B.S. have s's.

SENIORS—CLASS OF 1939

Name		Residence Room
Abbott, Luther Dana	Α	Auburn $\Theta.\Delta.X.$ House
Allen, Elmer Winfield	S	Newcastle 32 Longfellow Ave.
Allen, Stanley Willis	S	Bethel Δ .K.E. House
Arnold, Charles Ingersoll	A	Woodbridge, Conn. A. Д.Ф. House
Bamford, David Ward	A	Houlton Δ .K.E. House
Barrington, Robert Rockwell	S	Boston, Mass. 6 Cleaveland St.
Bean, Philip Lincoln	A	Port Chester, N. Y. $\theta.\Delta.X.$ House
Benham, Walter McNall	S	Arlington, Mass. $\Psi.\Upsilon$. House
Bertels, Bernard Joseph, Jr.	A	Bangor Δ .K.E. House
Birkett, Kenneth Nettleton	S	Needham, Mass. 21 W.H.
Bledsoe, William Henry	A	Gloversville, N.Y. X.Y. Lodge
Blodgett, Benjamin Howard	A	W. Stewartstown, N. H. X.Y. Lodge
Bratt, Ernest Conrad Leonard,		, , , , , , , , , , , , , , , , , , , ,
Jr.	Α	Milton, Mass. 83 Federal St.
Broe, William Vincent	A	Amesbury, Mass. Swimming Pool
Brown, Charles Theodore	A	Woolwich Woolwich
Brown, William Herbert, Jr.	A	Portland 83 Federal St.
Bruemmer, Louis William, Jr.	S	West Newton, Mass. Z.Y. House
Campbell, Charles Edward, Jr.	A	Beverly, Mass. K.S. House
Campbell, Philip Storer	S	Portland 6 Cleaveland St.
Carland, Richard Bellwood	S	Nutley, N. J. 7 W. H.
Cartland, John Everett, Jr.	A	Auburn 7 A. H.
Chapman, Arthur, Jr.	A	Portland $\Theta.\Delta.X.$ House
Chapman, J Wilbur	S	Lovell Δ .K.E. House
*Churchill, Graham	S	Elizabeth, N. J. Δ . T. House
Cohen, Leonard Jerome	A	Fort Fairfield 102 Union St.
Coombs, Albert Randall	s	Belmont, Mass. Δ . T. House
Corey, Charles Nelson	S	Newburyport, Mass. Δ . T. House
Crowell, Philip Holmes, Jr.	S	Madison, Conn. Δ . T. House
Currier, Willard Huntington	S	Andover, Mass. B.O.II. House
Davis, Alden Benjamin	S	South Poland 3 W. H.
Davis, Robert Lawrence	S	Wayland, Mass. Δ . T. House
*Died, 4 October, 1938.		

Name		Residence	Room
Denham, Enos McClendon	S	East Grand Rapids, 1	Mich.
			Δ.K.E. House
Dolan, Henry Augustine, Jr.	A	Portland	83 Federal St.
Dunbar, George Arthur	S	Watertown, Mass.	X.Ψ. Lodge
Ellis, Reed Hobart, Jr.	Α	Rangeley	Δ . Υ . House
Fernald, Richard Clark	S	Lexington, Mass.	$\theta.\Delta.X.$ House
Ferris, Allan Charles	Α.	Lynn, Mass.	r Boody St.
Fleischner, Robert Dixon	S	Belmont, Mass.	$\Delta.\Upsilon$. House
Foster, Richard Harrison	Α	Greenwood, Mass.	$\theta.\Delta.X.$ House
Gardner, William Kimball	S	Auburn	B.θ.Π. House
Gibbs, Charles Frederick	S	Worcester, Mass.	Σ .N. House
Gibson, Winslow Curtis	S	San Francisco, Cal.	$A.\Delta.\Phi$. House
Girard, Wilfrid Henry	S	•	40 Pleasant St.
Godfrey, Robert Shaw	S	Winchester, Mass.	27 McKeen St.
Goldberg, Milton Myer	Α	Gardiner	5 Potter St.
Goodspeed, Ernest Leroy, Jr.	A	Augusta	Δ .K.E. House
Greeley, John Hildreth	A	Newton Center, Mass	$A.\Delta.\Phi$. House
Greene, Horace Steere	Α	Providence, R. I.	Z.Ψ. House
Gregory, Alfred Ingersoll	Α	Maplewood, N. J.	B.O.II. House
Griffin, George Lanen	A	Haverhill, Mass.	Σ .N. House
Guild, Eastham, Jr.	S	Newton, Mass.	Ψ.Υ. House
Haire, Milton Weldon	Α	N. Chelmsford, Mass	. A.T. Ω . House
Hamblen, Robert Henderson	A	Newark, N. J.	27 Pleasant St.
Hanley, Daniel Francis	S	Amesbury, Mass.	21 A. H.
Harrison, John William	S	Lewiston	6 Potter St.
Hill, George Leslie	S	Wollaston, Mass.	A.T. Ω . House
Hood, Harry Preston, Jr.	S	Lynn, Mass.	Ψ.Υ. House
Howard, Ralph Woodrow	S	Hodgdon	21 H.H.
Hunter, James Brown	S	Newton, Mass.	Δ . Υ . House
Hutchinson, Melville Clarendon	S	Peak's Island	Z.Ψ. House
Hyatt, Edward Thomas	A	Meriden, Conn.	Δ .K.E. House
Hyde, Robert Thompson	S	Lexington, Mass.	Z.\Pu. House
Irwin, Pierson Clement, Jr.	S	Bronxville, N. Y.	Ψ.Υ. House
Ittmann, William MacLeod	S	Brookline, Mass.	Δ .K.E. House
Jealous, Lionel Frederick, Jr.	S	Thomaston	Z.Ψ. House
Karsokas, Benjamin Anthony	S	Methuen, Mass.	7 M. H.
Kasten, Robert Walter	S	Milwaukee, Wis.	Δ .K.E. House
Kelley, Mark Elbridge, Jr.	A	Peabody, Mass.	$K.\Sigma$. House
King, James Stodden	S	Harpswell Center Ha	
Kline, Clinton Wayland	A		ongfellow Ave.
Knowlton, Willard Burr	A	Tenafly, N. J.	Ψ.Υ. House
Konecki, John Thomas	S	South Portland	Z.Ψ. House
Lambe, Philip Denton	S	Elizabeth, N. J.	$\Theta.\Delta.X.$ House

Name		Residence Room
Larrabee, Seth Leonard	Α	Portland
Lehrman, Harold Bernard	Α	Portland 6 Cleaveland St.
Levin, Jesse Herman	S	Bath 11 A. H.
Loane, Ernest William, Jr.	S	Presque Isle $\dot{\Delta}$.K.E. House
Lord, Herbert Mayhew, 2nd	A	Brooklyn, N. Y. X.Y. Lodge
MacCarey, John Chapman	S	Newton Center, Mass. A.T. House
McIntire, Myron Stone	S	East Waterford X.Y. Lodge
McKenney, Fred Palmer, Jr.	S	Wellesley Hills, Mass. B.O.II. House
McLean, Ross Lewis	S	West Newton, Mass. A.Δ.Φ. House
Macomber, David Haynes	Α	Squantum, Mass. $\theta.\Delta.X.$ House
Melendy, Oakley Arthur	S	Gardiner Ψ . T. House
Merrill, Richard Edmund	S	Newburyport, Mass. \(\Sigma\). N. House
Messier, Paul Eugene	Α	Worcester, Mass. Σ .N. House
Mick, Wendell Marcellus	S	Newton Center, Mass. K.S. House
Moore, Richard Henry	A	Chester, Conn. 7 Page St.
Mullen, Robert Shiland	A	Dorchester, Mass. B.O.II. House
Nichols, Austin Porter	Α	Malden, Mass. Σ.N. House
Nichols, John Donaldson, Jr.	Α	Weston, Mass. A. D. House
Padbury, John James, Jr.	S	Brunswick 43 Harpswell St.
Parsons, Edward Lincoln	S	Topsham Topsham
Pierce, Jotham Donnell	A	Portland Δ .K.E. House
Pillsbury, Nahum Roy, Jr.	S	South Braintree, Mass. S.N. House
Poland, Lloyd Laurence	A	Canton Δ . T. House
Potter, Gordon Lloyd	S	Providence, R. I. 7 Page St.
Rich, John Hubbard, Jr.	Α	Portland 21 M. H.
Riley, Thomas Prince	A	Brunswick 6 Boody St.
Rowson, Walter, Jr.	S	East Braintree, Mass. 11 H. H.
Russell, Blinn Whittemore, Jr.	Α	Lewiston A.T.Ω. House
Russell, Robert Cone	S	Haddam, Conn. X.Y. Lodge
Sandler, Maynard	S	Haverhill, Mass. 4 M. H.
Scope, John Casmir	S	Hastings-on-Hudson, N. Y.
		θ . Δ . X . House
Scribner, Edward Emmons, Jr.	A	East Cleveland, Ohio Δ.K.E. House
Sewall, Edgar Floyd, Jr.	S	Somerville, Mass. Δ . T. House
Skillin, Charles Edward	A	South Portland Z.Y. House
Soule, Edward Hersey	S	Portland $\Delta.\Upsilon$. House
Stanwood, Geoffrey Robert	S	Wellesley Hills, Mass.
Stangal Datas Dadge	0	27 Pleasant St.
Stengel, Peter Dodge	S	Belmont, Mass. A.T. Ω . House
Stern, Theodore	A	New Rochelle, N. Y.
Stevens, Edward, Jr.	C	32 Longfellow Ave.
	S	Bennington, Vt. Z.Y. House
Stevens, Rolf, Jr.	A	West Newton, Mass. A.Δ.Φ. House

Name		Residence	Room
Stover, Roger Mackintosh	Α	Providence, R. I.	A.T. Ω . House
Strong, Selah Woodhull	S	Woodbridge, N. J.	269 Maine St.
Stroud, Richard Hamilton	S	Pembroke, Mass.	A.T. Ω . House
Taylor, Robert Lee	S	Rangeley	$K.\Sigma$. House
Tinker, Randall Bradford	S	Duxbury, Mass.	$K.\Sigma$. House
Titcomb, James Hewey	Α	Sanford	A.T.Ω. House
Trachtenberg, Morton Paul	S	Dorchester, Mass.	11 A. H.
Tracy, James Edward, Jr.	A	Dorchester, Mass.	$K.\Sigma$. House
Vergason, Edwin Lamoreaux	S	Binghamton, N. Y.	Δ . Υ . House
Waldron, Frederick Augustus	Α	Pittsfield	X.Ψ. Lodge
Ware, George Long, Jr.	Α	Brookline, Mass.	Δ .K.E. House
Warren, Mortimer Personia	A	Cape Elizabeth	Δ .K.E. House
Watt, Donald Merwin	Α	Lancaster, Penn.	Z.Ψ. House
Weeks, Ernest Eugene, Jr.	A	Cornish	Δ . Υ . House
White, Harold Sewall, Jr.	S	Auburn	7 W. H.
Whitehill, Duncan Kimball	S	Newtonville, Mass.	21 W. H.
Woodruff, Frank Edward	Α	Barre, Vt.	Ψ.Υ. House
Wulfing, Peter Frederick	A	Clayton, Mo.	X.Ψ. Lodge
Yeaton, George Hoadley	S	Newport, R. I.	Σ .N. House
Zarbock, James Waller	A	Cleveland Hts., Ohio	Δ .K.E. House
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JUNIORS—CLASS OF 1940

Name		Residence	Room
Abbott, Richard Newton	S	West Newton, Mass.	$\Theta.\Delta.X.$ House
Akeley, Lloyd Thomas	S	Skowhegan	183 Maine St.
Allen, Neal Woodside, Jr.	Α	Portland	9 Potter St.
Allen, William Baker ('39)	Α	Walpole, Mass.	Ψ.Υ. House
Andrews, Ernest-Francis, Jr.	A	Bangor	21 M. H.
Andrews, Frank Richard	S	Worcester, Mass.	Z.Ψ. House
Armstrong, Robert Weeks, Jr.	S	Winchester, Mass.	θ . Δ . X . House
Backus, Foster Thorburn, Jr.	S	Marshfield, Mass.	A.T.Ω. House
Baldwin, Harry Heath, 3rd	S	Belmont, Mass.	X.\P. Lodge
Barron, Stanley Philip	A	Cambridge, Mass.	23 M. H.
Bass, Robert Ness	Α	Wilton	Δ.K.E. House
Becker, Logan Adams	S	Lakewood, Ohio	X.\P. Lodge
Bellamy, William Antcliffe, Jr.	A	Taunton, Mass.	6 Potter St.
Berger, Dan Langston ('39)	S	Kansas City, Mo.	Δ.Υ. House
Berry, Robert Francis	A	Somerville, Mass.	θ.Δ.Χ. House
Bevins, Wesley Everett, Jr.	S	Salem, Mass.	6 Potter St.
Bliss, Francis Royster	A	New York, N. Y.	19 M. H.
Boulter, Carl Eaton	S	West Buxton	Θ.Δ.Χ. House
Bradeen, Donald William	A	Portland	A.T.Ω. House
Brand, Charles Salmon	S	Ithaca, N. Y.	K.Σ. House
Brickates, Jeffrey Elias	Α		Cleaveland St.
Brown, David Eaton	S	Waltham, Mass.	A.Δ.Φ. House
Bullock, Matthew Washington	l.	•	
Ir.	A	Boston, Mass.	2 M. H.
Bush, Walter Meiggs	A	Concord, Mass.	Σ .N. House
Calabro, Anthony Paul	S	West Medford, Mass.	
Carre, Jeffrey James	A		3 McLellan St.
Carten, John Vernon	S	Braintree, Mass.	θ.Δ.Χ. House
Carter, Harland Hall	A	South Portland	27 W. H.
Caulfield, Robert Irving	S	S. Boston, Mass.	3 W. H.
Chandler, Milford Grant	A	South Paris	26 W. H.
Chapman, Alfred Francis	S	Chelsea, Mass.	26 Boody St.
Cinamon, Jacob Joseph	A	Portland	25 Å. H.
Clarke, Albert Adrian, Jr.	S	Scarsdale, N. Y.	Ψ.Υ. House
Creiger, John Thomas	A	Reading, Mass.	Σ.N. House
Dale, Henry Edward, Jr.	S	Wollaston, Mass.	Z.Ψ. House
Dambrie, Fred Joseph	A		3 McLellan St.
Donavan, Peter Francis, Jr.	S	West Newton, Mass.	
Doughty, David Gower	S	Melrose Hlds., Mass.	
Doyle, Richard Edward	A	Portland	$A.\Delta.\Phi$. House
Dunlap, Edward Augustus, Jr.	S	Georgetown, Mass.	29 Boody St.
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Name		Residence	Room
Dyment, Harold Edward	S	Rocky River, Ohio	X.Ψ. Lodge
Eveleth, Richard Townsend	A	Auburn	т М. Й.
Everett, Edward Foster	S	Portland	Z.Ψ. House
Fairclough, William Whitney,			
Jr.	S	White Plains, N. Y.	В.Ө.П. House
Fenn, Augustus Hall	A	W. Somerville, Mass.	Δ . Υ . House
Fisher, Edmond Joseph	S	Brookline, Mass.	Z.Ψ. House
Flint, Vasmer Leverett ('39)	Α	Milton, Mass.	181 Maine St.
Gardent, Paul Edward	S	Johnstown, N. Y.	В.Ө.П. House
Gates, Philip Brackett	A	Waban, Mass.	Ψ.Υ. House
Giles, Everett Loring	A	East Baldwin	7 McKeen St,
Gillett, Newell Elliott	S	Worcester, Mass.	Σ.N. House
Griffith, Joseph Hoyt	S	Longmeadow, Mass.	Ψ.Υ. House
Gross, Thomas Alfred	S	Brunswick	II Boody St.
Halekas, George Peter	Α	Taunton, Mass.	93 Maine St.
Hales, James Arthur	S	East Braintree, Mass.	X.Ψ. Lodge
Hart, William Coolidge ('39)	A	Fall River, Mass.	$\theta.\Delta.X.$ House
Harwood, Walter Ronald	Α	Mechanic Falls	27 W. H.
Hayes, Norman Everett	A	Lewiston	6 Potter St.
Hermann, Paul Hamilton	S	Brookline, Mass.	83 Federal St.
Hill, Edward Washburn	Α		3 McLellan St.
Holland, James Augustus, Jr.	A	Gardiner	Gardiner
Holmes, Clyde Bartlett, Jr.	S	Belfast	Ψ.Υ. House
Houston, Harry	S	Guilford	Δ.K.E. House
Howard, Thomas Warren, Jr.	•	·	•
('39)	A	Washington, D. C.	Σ .N. House
Howson, Thomas Dealtry	S		15 McKeen St.
Jacobson, Payson Bernard	A	Portland	278 Maine St.
Johnson, Philip Mackey	S	Dedham, Mass.	X.Ψ. Lodge
Keeler, Paul Richard, Jr.	Α	W. Roxbury, Mass.	18 M. H.
King, Francis Walter	S	Haverhill, Mass. 45	Harpswell St.
Kinsey, Charles, Jr.	S	Xenia, Ohio	6 Potter St.
Knowlton, John Franklin, 2nd	A	Ellsworth	Z.Ψ. House
Lamont, Edmund Saxon	S	Lexington, Mass.	234 Maine St.
Legate, Boyd Cole	S	Pleasantville, N. Y. N	Moulton Union
Lewis, Eben Herbert	S	Boothbay Harbor	102 Union St.
Lineham, Thomas Uriah, Jr.	A	Washington, R. I.	83 Federal St.
Little, George Thomas	A	Portland	1 M. H.
Loeman, Walter Cleve	S	Amesbury, Mass.	Δ . T. House
Loomis, Arthur Hale	S	Westfield, N. J.	$\Delta.\Upsilon$. House
Lovell, Frederick Augustus, Jr.	S	Brockton, Mass.	83 Federal St.
Luther, Elbert Sisson	S	Newport, R. I.	8 H. H.
McConaughy, Donald, Jr.	S	Brewster, N. Y.	X.Ф. Lodge

Name		Residence	Room
MacDougall, Gordon Hosmer	S	Carlisle, Mass. 4 C	leaveland St.
McGregor, Bennett Wendell	S		В.Ө.П. House
Mallory, William Whitney	S	Farmington	$K.\Sigma.$ House
Manter, Everett Eugene	A		Summer St.
Marble, John Carroll, Jr.	Α		A.K.E. House
Mason, Charles Henry	S		В.Ө.П. House
Mitchell, William French	S	Melrose Hlds., Mass.	Ψ.Υ. House
Neily, Rupert, Jr.	S	South Portland	8 H. H.
Nettleton, John Clayton	S		B.O.II. House
Novello, Russell	S	Roslindale, Mass.	K.Σ. House
Orr, John Elden	S		Δ.K.E. House
Oshry, Harold Lewis	A	Revere, Mass.	4 M. H.
Palmer, Edward Cutler	A	Portland	23 M. H.
Paull, George Bertrand, Jr.			V. Y.
('39)	S		7 Page St.
Pennell, Robert Maxwell, Jr.	A	Portland	5 Potter St:
Platz, Edward John	S	Dumont, N. J.	Z.Ψ. House
Pope, Charles Horace	S	S. Boston, Mass.	$\Theta.\Delta.X.$ House
Pratt, Jay Charles	S	Farmington	29 A. H.
Raybin, George Israel	S	Brooklyn, N. Y.	25 A. H.
Reardon, George Daniel	A	Quincy, Mass.	X.Ψ. Lodge
Redmond, Eugene Tryon, Jr.	A	Brookline, Mass.	Z.Ψ. House
Requa, Philip Erwin	S	White Plains, N. Y.	X.Ф. Lodge
Reynolds, Ralph Bowen	S	New Britain, Conn.	Σ.N. House
Richdale, James Cheatle, Jr.	S	Melrose, Mass.	Ψ.Υ. House
Risley, Edwin Augustus	S	Westmont, N. J.	X.Ψ. Lodge
Rocque, Francis Albert	S	Lexington, Mass.	Ψ.Υ. House
Rowe, Linwood Manning	S	Rumford	Ψ.Υ. House
Sammis, Donald Quentin	S	Huntington, N. Y.	19 M. H.
Sanborn, Richard Bigelow	A		A.Δ.Φ. House
Scales, Luther Damon, Jr.	A	Auburn	2 M. H.
Sexton, Eugene Daniel	A	Augusta	Z.Ψ. House
Shattuck, Bernard Freshney	S	Concord, N. H.	Ψ.Υ. House
Shepard, Amos Worthen, Jr.	S		Columbia St.
Soule, Howard Currier ('39)	S		Δ.K.E. House
Spingarn, Lawrence Perry	S		02 Union St.
Stevens, George Martin, Jr.	S		$\Theta.\Delta.X.$ House
Stewart, John Elliott	A		o2 Union St.
Sullivan, Kenneth Paul Thomas		Dorchester, Mass.	K.Σ. House
Sullivan, Richard Wesley, Jr.	A	West Roxbury, Mass.	Δ.Υ. House
Talbot, Harold Dean, Jr.	S		$\Theta.\Delta.X.$ House
Terrell, Carroll Franklyn	A		$A.T.\Omega.$ House
Thomas, Horace Abbott	A		.K.E. House
	71		.ic.b. iiouse

Name		Residence Room
Thwing, Kirby Russell	S	Winchester, Mass. $\Psi.\Upsilon$. House
Tilden, David Amos ('39)	S	Holbrook, Mass. 5 Potter St.
Tonry, Herbert Joseph	S	Wollaston, Mass. 15 McKeen St.
Tuccio, Joseph	Α	Bedford Hills, N. Y.
		45 Harpswell St.
Tukey, Philip Edgar, Jr. ('39)	S	Cape Elizabeth X.Y. Lodge
Tukey, Richard Ellery	Α	White Plains, N. Y. B.O.II. House
Wang, Arthur Woods	S	Port Chester, N. Y. 15 McKeen St.
Watts, Alan Osgood	S	Newton Center, Mass. A.T. House
Webster, Brooks	S	Lexington, Mass. $\Psi.\Upsilon$. House
Wheeler, Henry Adams	Α	Concord, Mass. Σ .N. House
Wheeler, Paul LeBaron	A	Wilton X.Y. Lodge
Wheelock, John Gray, 3rd	S	Rock Island, Ill. 31 H. H.
Williams, Harry Eugene, Jr.	S	Taunton, Mass. 3 McLellan St.
Wilson, Ross Lionel	S	Gray 29 W. H.
Winchell, Guilbert Saylor	S	South Lincoln, Mass. Σ .N. House
Winchell, John Patten, Jr.	S	Brunswick 6 Potter St.
Woodard, Beaman Olney	S	Longmeadow, Mass. $\Psi.\Upsilon$. House
Yaple, Wellington	S	Detroit, Mich. 4 Columbia St.
Young, Philip Cleland	S	East Arlington, Vt. 18 M. H.
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SOPHOMORES—CLASS OF 1941

Name		Residence Room
Abendroth, Robert Willets	Α	Harrison, N. Y. 15 McKeen St.
Abernethy, Thomas James, Jr.	Α	Westfield, Mass. A.T.Ω. House
Allen, Robert Clyde	S	Portland 38 Page St.
Auperin, Jean Guenard	S	Woodhaven, N. Y. 16 W. H.
Austin, Nelson Dingley	S	Farmington Swimming Pool
Badger, Charles Winfield	S	Rangeley B.O.II. House
Bagley, Philip Longfellow	S	Machias A.T. Ω . House
Barton, Robert Durrie	A	Foxboro, Mass. 7 M. H.
Barton, William Irving	S	Amherst, Mass. 9 Potter St.
Beal, Donald Ivan	A	South Portland 2 H. H.
Bell, Graham Hawkins	S	S. Glastonbury, Conn. 179 Maine St.
Bell, James Riley Pebbles, Jr.	S	Natick, Mass. Z.\Psi. House
Berkowitz, Joel Bernard	S	Natick, Mass. Z.Y. House Brookline, Mass. 18 H. H.
Berry, Harrison Morton, Jr.	A	Narberth, Penn. Δ .T. House
Bonzagni, Henry Vincent, Jr.	S	Melrose, Mass. 181 Maine St.
Boyd, Roger Conant	S	West Concord, Mass. 179 Maine St.
Bridge, Marshall ('39)	A	Portland 83 Federal St.
Brown, David Preston	S	37 . O . 37 CD 1 C.
Brownell, Thomas Albert	A	Northampton, Mass. 5 M. H. Arlington, Mass. 31 W. H.
Callahan, Daniel Harry, Jr.	S	Adjuston Mass 27 W H
Camman, Eric Albert, Jr.		Scarsdale, N. Y. Σ .N. House
	S	
Campbell, Wallace Arnold Carlson, Alan Paul	S	Bayonne, N. J. 19 A. H. West Newton, Mass. 102 Union St.
	S	
Carlson, Stephen Peter	S	Santa Monica, Cal. 1 Cleaveland St.
Charles John Markins	S	Los Angeles, Cal. 7 H. H.
Chapin, John Moshier	S	Portland 234 Maine St.
Chittim, Richard Leigh	A	Easthampton, Mass. 15 McKeen St.
Ciullo, Harold	S	Arlington, Mass. 31 H. H.
Comery, Franklin Burton	S	Thomaston 15 A. H.
Conant, Donald Brewster	S	Newtonville, Mass. A.A.A. House
Cooper, Edward Whitall	S	Wellesley, Mass. 6 W. H.
Craig, John Hodgman	A	Westbbury, L. I., N. Y.
O 11: T 1371 T		I Cleaveland St.
Cronkhite, Leonard Wolsey, Jr.		Needham, Mass. X.Y. Lodge
Crystal, Fred House	S	Woodmere, N. Y. 5 Potter St.
Cupit, James Hopkinson, Jr.	S	Towson, Md. 15 McKeen St.
Curtis, Philip Emerson	A	Salem, Mass. 16 W. H.
Davis, Frank Galey	A	New Haven, Conn. 6 W. H.
Dickson, David Watson Daly	A	Portland 18 A. H.
Dorsey, John Henry	S	Portland 32 Longfellow Ave.
Doubleday, James Ammi	A	Binghamton, $N. \Upsilon. \Delta.\Upsilon.$ House

Name		Residence Room
Douglas, David Weston	A	Brunswick 30 Belmont St.
Downer, Daniel Bush	S	Newton Center, Mass.
		15 McKeen St.
Dunbar, Roger Davis	S	Portland 20 H. H.
Eck, Charles Everett	Α	South Braintree, Mass. 29 H. H.
Economopoulos, Daniel Spiros	S	Nashua, N. H. 102 Union St.
Edwards, Charles Pasteur	S	Milton, Mass. 9 Potter St.
Elkind, Vincent Theodore	S	Belmont, Mass. 23 W. H.
Ellis, Robert Weare	S	York Beach 181 Maine St.
Eppler, John Vaughan ('40)	S	Morristown, N. J. 102 Union St.
Evans, John Colt	A	Baltimore, Md. 30 A. H.
Field, Herbert Vaughan, Jr.	S	W. Somerville, Mass. 11 W. H.
Fifield, Haven Gibson	S	Montclair, N. J. 234 Maine St.
Fischer, Herbert Louis, Jr.	A	Philadelphia, Penn. 13 M. H.
Fisher, Stanwood Elmer, Jr.	S	Portland 234 Maine St.
Fredericks, William Ludlum, Jr.		
('39)	S	Jamaica, L. I., \mathcal{N} . Υ . Σ .N. House
Freme, Ferris Antone	A	Caribou 20 H. H.
Frese, Edwin Walter	S	Scarsdale, N. Y. 7 H. H.
Gibson, James Edwin	S	Brockton, Mass. 31 W. H.
Gilman, Elvin, Jr. ('40)	S	Ellsworth Z.\P. House
Giveen, Robert Martin	Α	Topsham Topsham
Glew, Carleton Walter	S	Augusta 32 Longfellow Ave.
Hagstrom, Nils Arne	S	Pittsfield, Mass. 32 Longfellow Ave.
Haldane, Andrew Allison	S	Methuen, Mass. 269 Maine St.
Haley, Bruce Thomas	S	Newmarket, N. H. A. D. P. House
Hall, William Bradford	A	New York, N. Y. Σ .N. House
Hamilton, John Fox	A	Garden City, N. Y.
		32 Longfellow Ave.
Hanscom, Ward Theodore	A	Sanford 20 W. H.
Hanson, Arthur Warren, Jr.	A	Newton, Mass. Z.Y. House
Harding, Richard Ramsay	A	Lexington, Mass. 181 Maine St.
Harkness, David Malcolm	S	Fitchburg, Mass. 1 W. H.
Harr, Luther Armstrong, Jr.	S	Philadelphia, Penn. 29 M. H.
Harrington, Robert	S	Leominster, Mass. 102 Union St.
Hartshorn, Charles Eugene, Jr.	S	Walpole, Mass. B.O.II. House
Hastings, Henry Harmon, Jr.	A	Bethel 234 Maine St.
Hatch, Lloyd Harvey, Jr.	A	Dexter 1 Longfellow Ave.
Hepburn, Nelson Theroux	S	Norwood, Mass. 4 Cleaveland St.
Hill, Calvin Austin ('40)	S	Waban, Mass. $\Psi.\Upsilon$. House
Hinkley, Robert Irving	S	Lancaster, $N. H. \Sigma.N. House$
Hoitt. Theodore	S	Swampscott, Mass. K.Z. House
Holliday, Paul Houghton	S	Bronxville, N. Y. 4 H. H.

Name		Residence	Room
Horsman, Donald Harry	S	Augusta	$\mathbf{Z}.\Psi$. House
Houston, Paul Clair	A	Plymouth	A.T. Ω . House
Howie, Peter Wendell	S	Cambridge, Mass.	$A.\Delta.\Phi$. House
Hubbard, John Field	A	Waterford	234 Maine St.
Huling, Ray Greene, 3rd	S	Newtonville, Mass.	11 M. H.
Hultgren, Harry Waldermar, Jr	. S	W. Hartford, Conn.	83 Federal St.
Hunt, Guy Horton, Jr. ('40)	S	Brookline, Mass.	29 Boody St.
Hussey, Stetson Harlowe, Jr.	A	Mars Hill	Δ .K.E. House
Inman, Robert Allan	S	Fitchburg, Mass.	11 W.H.
James, Stanley Phillips	S	Newtonville, Mass.	234 Maine St.
Jealous, Bradford	S	Thomaston	Z.\P. House
Jenkisson, Peter Fairbairn	A	Lake Bluff, Ill.	$A.\Delta.\Phi$. House
Jones, Ward Dana	S	Waban, Mass.	29 H. H.
Kane, James Augustine	S	Portland	8.3 Federal St.
Kelley, Forbes Woodhull	S	Winchester, Mass.	234 Maine St.
Ketchum, Kenneth Leroy, Jr.	S	Montclair, N. J.	234 Maine St.
Kinnard, Jack Ruster	S	Stroudsburg, Penn.	K.Σ. House
Knight, Lendall Barton	S	Limerick	20 W. H.
Kollmann, Edward Charles	S		4 Cleaveland St.
Koughan, John Paul	A	Newtonville, Mass.	102 Union St.
LeRoyer, Maxime Ferragu	S	Winchester, Mass.	15 McKeen St.
Leydon, Marshall James	A	Newton Highlands,	Mass. 5 M. H.
Leydon, Theodore Conley	S	Philadelphia, Penn.	163 Maine St.
Lincoln, Alexander Benton	A	Westport, Conn.	A.Δ.Φ. House
Lincoln, Frederick Royal, Jr.	S	Framingham, Mass.	A.T.Ω. House
Littlefield, Maurice Bragdon	A	Portland	83 Federal St.
Locke, John Crawford	S	Methuen, Mass	102 Union St.
Locke, Sherman Standish	S	Methuen, Mass.	102 Union St.
London, Jack Irving	Α	Quincy, Mass.	23 W. H.
Lovejoy, David Sherman	S	Pawtucket, R. I.	30 A. H.
McCarty, Robert Lee	S	Hamden, Conn.	15 M. H.
McDuff, Omer Raphael	S	Brunswick	17 Oak St.
McGuire, Harvey Albert, Jr.	Α	Skowhegan	9 Potter St.
Mackenzie, George Haskell	S	Lincoln, Mass.	Δ.Υ. House
McLellan, Harold Lawson	S	Belmont, Mass.	83 Federal St.
McNiven, Roy Wilson	A	East Boston, Mass.	19 W. H.
MacVane, Douglas Platt	A	Portland	K.Σ. House
Marble, John Dexter	S	Portland	181 Maine St.
Marr, Charles Winslow	A	Roxbury, Mass.	1 W. H.
Martin, H Lynwood, Jr.	A	Providence, R. I.	Σ .N. House
Martin, Robert	S	Augusta	234 Maine St.
Mason, George Lowell	A	Rocky Hill, Conn.	. 19 A. H.
Matthews, Frederick Eugene	A	Cape Neddick	4 Cleaveland St.

Mawhinney, Fred Perry	S	Machias	5 H. H.
Menard, Lyman Willcutt	S	Cohasset, Mass.	K.Σ. House
Mergendahl, Charles Henry, Jr	. s	Newtonville, Mass.	Δ.Υ. House
Merrow, Clinton Freemont, Jr.	s	Portland	31 A. H.
Miller, Harry Sterrett	S	White Plains, N. Y.	Σ .N. House
Moulton, Willis Bryant, 2nd	S	Portland	11 H. H.
Munro, Hugh, Jr.	s	Waban, Mass.	11 M. H.
Murdoch, Converse	Α	Summit, N. J.	A.T. Ω . House
Muzzy, Keith Stimson	Α	Holden, Mass. 4	Cleaveland St.
Page, Robert Gaston	S	Fort Kent	$\Theta.\Delta.X.$ House
Parsons, Marcus Lindley	S	Skowhegan	5 H. H.
Peck, Sumner Harding Stevens	s	Lewiston	15 M. H.
Pines, Harold Leicester	Α	Worcester, Mass.	6 M. H.
Pope, Everett Parker	S	North Quincy, Mass.	B.θ.Π. House
Porter, Robert Gordon	S	Mount Hermon, Mass.	15 W. H.
Porter, Robert Spencer	S	Swampscott, Mass.	234 Maine St.
Pottle, Ernest Harold, Jr.	A	Glen Ridge, N. J.	Δ.Υ. House
Pratt, Philip Chase	A	Livermore Falls	3 M. H.
Quint, Richard John	S	Canton 4	Cleaveland St.
Reeks, Charles Pavalar, Jr.	S	North Quincy, Mass.	38 Page St.
Robbins, John Alley	S	Waban, Mass.	24 M. H.
Rodgers, John Blake	S	Melrose, Mass.	Σ .N. House
Ross, Rodney Elsmore, Jr.	S	Bath	22 H. H.
Sabasteanski, Frank Fabean	Α		ngfellow Ave.
Salkeld, Charles Cheney	S	Glen Rock, N. J.	A.T. Ω . House
Sewall, Elmer Moulton	Α	Greenland, N. H.	В.Ө.П. House
Sheehy, Thomas Joseph, Jr.	S	Portland	A.T. Ω . House
Shorey, Henry Augustus, 3rd	Α	Bridgton	24 M. H.
Smith, Laurence French	S	Waltham, Mass.	$A.\Delta.\Phi$. House
Spear, John	Α	Methuen, Mass.	3 McLellan St.
Stanwood, Ross Hemingway	Α	Hamden, Conn.	12 M. H.
Steele, Thomas Edward, Jr.	S	Melrose, Mass.	13 W. H.
Stepanian, Charles	S	Waban, Mass.	K.Σ. House
Stephens, Page Prentiss	S	Springfield, Ill.	K.Σ. House
Stetson, Chandler Alton, Jr.	S	•	286 Maine St.
Stetson, Edwin Flye, 2nd	A	New York, N. Y.	15 A. H.
Sturtevant, James Melvin, Jr.	Α	Portland	2 H. H.
Tannebring, William Charles,			
Jr.	S	Beverly, Mass.	31 A. H.
Taylor, Walter Griffen	S	Needham, Mass.	X.Ψ. Lodge
Thomas, George Richard	S	Shaker Heights, Ohio	Σ .N. House
Thurston, George William	A	New Haven, Conn.	A.T. Ω . House
Toney, George Robert, Jr.	S	Needham Hts., Mass.	X.Ψ. Lodge
Tucker, Payson Waite, Jr. ('40)	S	Auburn, R. I.	В.Ө.П. House
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Name		Residence	Room
Upham, Lewis Edward	S	Waban, Mass.	102 Union St.
Vannah, William Edson	Α	Berlin, N. H.	179 Maine St.
Walker, Hepburn, Jr.	S	Brookline, Mass.	181 Maine St.
Walker, William Norman	S	Skowhegan	9 Potter St.
Wallace, John Douglas	S	Montclair, N. J.	15 W. H.
Watts, Norman Endicott	S	Newton Center, Mas.	s. Δ . T. House
Weinshel, Max	Α	Salem, Mass.	6 M. H.
Welch, Kenneth Jerome ('40)	Α	Portland	$\theta.\Delta.X.$ House
White, Alfred Charles	S	Winchester, Mass.	7 A. H.
White, Ashton Holman	S	Pittsfield, Mass.	12 M. H.
Whittlesey, Philip	A	Newton Center, Mass.	179 Maine St.
Williams, Joel Fitton	Α	Wollaston, Mass.	B.O.II. House
Wilson, John Howard	S	New Rochelle, N. Y.	17 M. H.
Winchell, Gordon DuFour	S	South Lincoln, Mass.	Σ .N. House
Woods, Robert Hedger ('40)	S	Brooklyn, N. Y.	15 McKeen St.
Woodward, John Emery	Α	Taunton, Mass.	A.Δ.Φ. House
Young, Walter Hardy	S	Dedham, Mass.	Δ . Υ . House
Zwicker, Edgar William	S	Marblehead, Mass.	26 W. H.
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Freshmen—Class of 1942

Name		Residence	Room
Adams, George Richard	S	Ellsworth	17 H. H.
Akeley, Paul Emery	S		IcLellan St.
Austin, Norman William	A	Arlington, Mass.	3 M. H.
Babcock, Basil Philip, Jr.	S	Auburndale, Mass.	1 A. H.
Baird, Frederick Thomas	S	Bangor	29 A. H.
Baxter, John Lincoln, Jr.	S	Brunswick	5 A. H.
Beal, Norman Hall	A	South Portland	30 W. H.
Bell, Robert Lawrence	S	Everett, Mass.	1 H. H.
Benoit, Arthur Henri	S	Portland	9 A. H.
Bickford, Paul Francis	S	Great Neck, L. I., N. Y.	24 W. H.
Bitler, Clayton Randall	A	Northampton, Mass.	20 A. H.
Blodgett, Frederic Maurice	S	Bucksport	10 W. H.
Blodgett, Stephen Baker	S	Medford, Mass.	3 A. H.
Bloodgood, William Denton	·S	Scarsdale, N. Y.	6 H. H.
Bonenfant, Kenneth Harvey	S	Presque Isle	25 H. H.
Bowdoin, Everett Seavey	S	Kennebunk	17 M. H.
Bowers, Charles Haskell	A	Newton Highlands, Mass	
Bradford, Edwin Campbell	A	Ithaca, N.Y.	12 W. H.
Brey, Robert Newton, Jr.	S	Philadelphia, Penn.	13 M. H.
Brown, Raymond Albert	S	Wellesley Hills, Mass.	24 H. H.
Butterfield, Frederick Hardy	S	Fitchburg, Mass.	32 A. H.
Bye, Richard Earle	S	Portland	4 W. H.
Caney, Laurence Davidson	S	Gardiner	22 M. H.
Carrigan, Peter Paul	S	Somerville, Mass.	17 A. H.
Chellman, Lloyd Hamilton, Jr.	A	West Roxbury, Mass.	14 W. H.
Chism, Murray Simmons, Jr.	S	Tenafly, N. J.	8 A. H.
Churchill, James Spencer	S	Portland	31 M. H.
Clark, Rufus Campion	S	Winchester, Mass. 45 Ha	
Clifford, John David, 3rd	S	Lewiston	8 W. H.
Coffin, Hollis Maynard ('41)	S		fellow Ave.
Cole, Putnam	S	Glens Falls, N. Y.	19 H. H.
Coombs, Edmund Lawrence	S	Boothbay Harbor	2 W. H.
Corliss, Richard Frederic	S	Everett, Mass.	14 H. H.
Coyle, Matthew James, Jr.	S	West Haven, Conn.	3 A. H.
Cram, Terrance Howard An-		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	3
drew	S	West Baldwin	Potter St.
Cummings, George Otis, Jr.	A	Portland	6 A. H.
Cunningham, Russell Edward	S	Washington, D. C.	29 W. H.
Dale, John Elkins, Jr.	S	Maplewood, N. J.	30 M. H.
Davidson, Robert Clement	S	Medford, Mass.	17 A. H.
DeLorme, Alfred China, Jr.	S	Maplewood, N. J.	30 M. H.
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· Name		Residence	Room
Denison, Orville Boardman, Jr.		Worcester, Mass.	Δ . Υ . House
('41)	S		
Dodd, Spencer Samuel, Jr.	S	Newtonville, Mass.	83 Federal St.
Dodson, Louis Berry	S	Washington, D. C.	18 A. H.
Driscoll, Francis John, Jr.	S	Wakefield, Mass.	26 A. H.
Drummond, Daniel Tucker, Jr.		Auburn	28 A. H.
Dyer, James Edwin	S	Dover-Foxcroft	28 W. H.
Eaton, Anthony Haskell	A	Gray	20 A. H.
Eaton, Albion Keith, Jr.	S	Scarsdale, N. Y.	28 A. H.
Eaton, Franklin Wilmot	A	Bangor	32 W. H.
Eck, Arnold Robert	S	Braintree, Mass.	15 H. H.
Edling, Richmond Sears ('41)	S	East Milton, Mass.	X.Ψ. Lodge
Ellingwood, Richard Grant	S	Rockland	27 H. H.
Eklund, Wilhelm Carleton ('41		C . Fl: 1 .1	6 34 · C
Ell: Cl: d 1 I (2)	S	Cape Elizabeth	269 Maine St.
Elliott, Clifford James ('41)	S	•	Cleaveland St.
Evans, Leland Soule	S	Newtonville, Mass.	13 W. H.
Fenger, John Robert	S	Brooklyn, N. Y.	21 A. H.
Ferrini, Lindo	S	Lynn, Mass.	278 Maine St.
Fessenden, Gilbert Wayne	S	Beverly, Mass.	28 M. H.
Fisher, Frederick George, Jr.	A	Waban, Mass.	10 H. H.
Flint, Putnam Phillips	S	Milton, Mass.	32 W. H.
Ford, Jerome	,S	East Boston, Mass.	19 W. H.
Foster, John Morton, Jr.	S	Beverly, Mass.	32 H. H.
Frost, Stevens Landon	S	Pleasantville, N. Y.	28 H. H.
Gardner, Richard Freeman	A	Auburn	9 A. H.
Georgitis, William James	S	Newark, N. J.	2 A. H.
Giveen, Samuel Merritt	A	Topsham	Topsham
Gove, Ralph Stanton	S	Melrose, Mass.	26 A. H.
Gray, Deane Benson	A	Old Town	15 H. H.
Grindle, Wade Lincoln, Jr.	S	Winchester, Mass.	3 H. H.
Hall, Frederick Walker	S	Beverly, Mass.	27 M. H.
Hall, Sidney Leavitt	S	Concord, N. H.	32 H. H.
Hall, Thomas Underwood	A	Newton Center, Mass	
Hamburger, Sumner Abbott	A	West Roxbury, Mass.	8 M. H.
Hanigan, Roscoe David	S	Wollaston, Mass.	27 A. H.
Hanson, Richard Curtis	S	Larchmont, N. Y.	13 H. H.
Haskell, Ernest	S	Bath	32 M. H.
Hazelton, Paul Vernon	S	Saco	1 A. H.
Hendrickson, Harold Milton	S		Thompson St.
Herrick, Stanley Edward, Jr.	S	Portland	6 A. H.
Hewes, Robert Earl	S	Beacon, N. Y.	9 M. H.
Hill, Robert Bruce	S	Saugus, Mass.	83 Federal St.

Name		Residence	Room
Holmes, Roland Washburn	S	Plymouth, Mass.	24 A. H.
Holt, Marshall Lowell	S	Lowell, Mass.	2 W. H.
Ireland, Charles Thomas, Jr.	Α	Portland	18 W. H.
Janney, Raymond Barton, 2nd	S	Pittsburgh, Penn.	14 M. H.
Johnson, Lincoln Fernando, Jr.	A	Lynn, Mass.	2 A. H.
Johnson, Robert	S	Salem, Mass.	22 A. H.
Kaknes, George Byron	s		102 Union St.
Keaveney, Donald Charles	S	Lynn, Mass.	23 H. H.
Keefe, Thaddeus John, Jr. ('41)	A	Roslindale, Mass.	K.Σ. House
Kennedy, Robert Maurice, Jr.	S	Pittsburgh, Penn.	8 A. H.
Kerbs, Edward Adolf	S		102 Union St.
Keylor, Arthur William	S	Wellesley, Mass.	13 A. H.
Kuster, John Frederick	S	Salem, Mass.	16 H. H.
Laubenstein, George Albert	S	Hingham, Mass.	22 W. H.
Leonard, Roger Earle, 2nd	S	North Easton, Mass.	12 A. H.
Lewis, James Mills	S	Marion, Mass.	32 A. H.
Lindley, Nelson Ogden	S	Wellesley Hills, Mass.	
Link, Arthur Albert	S		179 Maine St.
Litman, Philip Henry	S	Portland	4 A. H.
Loeb, Ben Lengsfield	S	St. Louis, Mo.	6 H. H.
Logan, Alan Livingston	S	Brooklyn, N. Y.	27 A. H.
Lord, Richard Boynton	S	Pittsfield, Mass.	25 W. H.
Lunt, James Cammett	A	South Portland	30 W. H.
Lunt, Robert Henry	A	Haverford, Penn.	9 H. H.
MacDonald, Dougald	S	Waban, Mass.	10 H. H.
McKay, John Stuart	S	Shaker Heights, Ohio	25 M. H.
MacKay, Joseph Hume	A	Houlton	10 M. H.
MacLaughlin, Andrew Werhan	S	Pleasantville, N. Y.	14 M. H.
Marston, Coburn	S	Skowhegan	5 W. H.
Marston, Edward Russell	S	North Anson	30 H. H.
Martin, Edward, Jr.	A	Milton, Mass.	24 W. H.
Mason, Richard Phillips	S		156 Maine St.
Maver, Quentin	S	Belmont, Mass.	28 M. H.
Medbery, Herbert Earl Morgan	1,		
Jr.	S	Providence, R. I.	22 M. H.
Menard, Lincoln	8	Cohasset, Mass.	24 A. H.
Merrill, Richard Preston	S	Norwood, Mass.	22 W. H.
Merritt, Brooks Palmer	S	Newtonville, Mass.	13 A. H.
Morgan, Philip Jay	A	Turners Falls, Mass.	5 A. H.
Morrell, Kenneth Ellsworth, Jr.	A	Cochituate, Mass.	
3.6 . A11 . T			ngfellow Ave.
Morris, Allston Jesse, Jr.	S	Upper Montclair, N. J	
Morrow, Richard Dana	S	Lynn, Mass.	23 H. H.

Name		Residence	Room
Morse, Donald Howe	Α	Nutley, N. J.	9 W. H.
Morse, Mayland Herbert, Jr.	S	Concord, N. H.	5 W. H.
Murdy, Francis Russell	S	Clinton, Mass.	22 A. H.
Murphy, William John, Jr.	Α	Brighton, Mass. 32 Longf	
Murray, Paul Frederick	s	North Anson	27 H. H.
Neilson, Robert Rice	S	Lewiston	9 W. H.
Nelson, John Richard	S	Stamford, Conn.	29 M. H.
Nelson, William Edward	S	Lawrence, Mass.	17 W. H.
Newhouse, Robert Emmett	S	Gardiner	4 W. H.
Niven, Robert Seeton	S	Saugus, Mass.	12 W. H.
O'Brien, Edward Harlow	S		ordan Ave.
Osher, William Jacob	S	Biddeford	26 H. H.
Pangburn, Edward Jameson	S	Upper Montclair, N. J.	10 A. H.
Patterson, Herbert Melville	S	Brookline, Mass.	10 A. H.
Pearson, Roger Ellis	S		Potter St.
Pendergast, William James, Jr.	S	Dedham, Mass.	14 A. H.
Perkins, Niles Lee, Jr.	S	Augusta	8 W. H.
Peterkin, Donald Scott	S	Garden City, L. I., N. Y.	
Peterson, Winfield Augustine,	Ŭ	Caraon Cho, 2. 1., 1 (. 1.	20 11. 11.
Jr.	S	Brooklyn, N. Y.	23 A. H.
Pierce, Francis Madigan	S	Portland	10 M. H.
Platt, Joseph Sears	A	Kingsport, Tenn.	31 M. H.
Redman, Charles Whitney, Jr.	S	Bangor	3 H. H.
Reynolds, Arthur Phillips	S	Presque Isle	25 H. H.
Rice, Henry Gordon	S	Glen Ridge, N. J.	9 H. H.
Ringer, Val Weston	S	Needham, Mass.	19 H. H.
Robinson, Burton Emery	A	Noroton, Conn.	14 W. H.
Russell, Robert Foster	S	Beverly, Mass.	27 M. H.
Saba, Theodore Roosevelt	S		Union St.
Sanborn, John Goodell	A	Augusta	10 W. H.
Scott, William Alexander, Jr.	S	Winchester, Mass.	24 H. H.
Seigal, Joseph	A	Portland	4 A. H.
Shea, Alfred Downey	S	Rowley, Mass.	17 H. H.
Shepard, John Oliver	S _	Hudson, Ohio	12 H. H.
Sides, William Randolph, Jr.	S	Wellesley Hills, Mass.	1 H. H.
Slocomb, Harold Cleverly, Jr.	S	Winthrop, Mass.	28 W. H.
Smith, Frank Arthur, Jr.	A	Cumberland Mills	16 A. H.
Smith, George Edward, Jr.	S	Woburn, Mass.	20 M. H.
Sowles, Horace Kennedy, Jr.	S	Brookline, Mass.	16 A. H.
Stafford, Peary Diebitsch	S	Washington, D. C. 45 Har	
Stanley, Richard Edward ('41)	S		.II. House
Stetson, Rufus Edwin, Jr.	A	New York, N. Y.	32 M. H.
Stone, Kenneth George, Jr.	A	Westbrook	26 M. H.
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Name		Residence	Room
Stowe, John Palmer	S	Portsmouth, N. H.	17 H. H.
Tennyson, Leonard Bernhard,			·
Jr.	S	Yonkers, N. Y. 6	Cleaveland St.
Tibbetts, George Alton, Jr.	S	Portland	13 H. H.
Vafiades, Lewis Vassor	S	Bangor	26 H. H.
Waite, James Bishop	S	Binghampton, N. Y.	26 M. H.
Watt, Robert Gordon	A	Needham, Mass.	8 M. H.
Weeks, George DeForest	A	Portland	12 H. H.
Weston, Robert Bridgham	S	Mechanic Falls	20 M. H.
Williams, Eugene Bateman, Jr.	S	Brookline, Mass.	30 H. H.
Williams, John Edward, Jr.	S	Winthrop, Mass.	25 M. H.
Woodman, Stuart Cramer	S	New Haven, Conn.	28 H. H.
Woodward, Clark Eugene, Jr.	S	Newton Center, Mass.	25 W. H.
Woodworth, Robert Wesley	Α	Marblehead, Mass.	18 W. H.
Works, David Albert	Α	Hinsdale, Ill.	16 M. H.
Wulfing, John Max, 2nd	Α	Clayton, Mo.	14 A. H.
Wyman, Oliver Aldrich, Jr.	S	Newtonville, Mass.	14 H. H.
Zelles, James George	S	Everett, Mass.	9 M. H.
Zimman, Barry	Α	Lynn, Mass.	278 Maine St.
182			

STUDENTS ENROLLED IN 1937-1938 AFTER THE CATALOGUE WAS ISSUED

SENIORS—CLASS OF 1938

Name	Residence	Room
Denny, Charles Addison Sampson, Thompson Sawyer,	Jenkintown, Pa. Boston, Mass.	Σ .N. House A. Δ . Φ . House

JUNIORS—CLASS OF 1939

Name		Residence	Room
Andrews, Frank Richard	S	Worcester, Mass.	Z.Ψ. House
Gillett, Newell Elliott	S	Worcester, Mass.	Σ .N. House
Reardon, George Daniel	Α	Quincy, Mass.	135 Maine St.

SOPHOMORE—CLASS OF 1940

Name		Residence	Room	
Mason, Frank Asa, Jr.	S	Dedham, Mass.	30 M. H.	

SUMMARY OF STUDENTS

Seniors		•	•		•	•	•	•	•	9 ·	133
JUNIORS	•	•	•		•	•	•		•		142
Sophomores	5		•	•	•	•	•		•		184
Freshmen:	First	year	•		•	•		•	•		175
Freshmen:	Seco	nd ye	ar	•	•	•	•	•	•	•	7
Total	•	•	•	•	•	•	•	•		•	641
	GE	OGR	APH	IICA	L DI	STR	.IBU	TIOI	7		
Massachusi	TTS		•	•	•			•			275
MAINE .	•	•	•	•	•	•	•	•	•		195
New York				•			•	•			60
New Jersey	•						•		•		25
CONNECTICU	Т						•				20
New Hamp	SHIRE			•	•		•	•			ΙI
PENNSYLVAN	IA				•	•	•	•		•	II
RHODE ISLA	ND	•		•	•	•		•	•		10
Оню .	•	•	•	•	•	•			•		9
DISTRICT OF	Colu	JMBIA			•				•	•	5
ILLINOIS	•	•	•	•		•		•		•	4
Missouri			•			•	•		•	•	4
California		•	•		•	•		•		•	3
VERMONT		•					0	•			3
Maryland		•					•			•	2
Michigan	•					•				•	2
Tennessee	•	•					•			•	I
Wisconsin						•	•	•		•	I
TOTAL	•		•	•							641

APPOINTMENTS AND AWARDS HONORARY COMMENCEMENT APPOINTMENTS

Class of 1938

Summa cum Laude

William Frost

Louis Joffre Hudon Stuart Gerard Paul Small

Magna cum Laude

Andrew Hood Cox

Benjamin Hilton Cushing, Jr.

Cum Laude

Harold David Ashkenazy
James Alden Bishop
Donald Franklin Bradford
Hovey Mann Burgess
Philip Freeland Chapman, Jr.
Hubert Woodrow Coffin
Alide Lemaitre Duhaime
Kosrof Eligian
Arthur Ellicott Fischer
Harry Thomas Foote
Kenneth Vernon Gray
Roy Chalmers Gunter, Jr.
William Stevens Hawkins

William DeWitt Hyde
Edward William Najam
Phillips Tryon Nead
Edward Lynch O'Neill, Jr.
Edward Henry Owen
Donald Irving Patt
Thomas Franklin Phelps
Frank Humphrey Purington, Jr.
John Shoukimas
Oscar Samuel Smith
Frederick Bryce Thomas
Harlan Durrell Thombs
Roy Edward Wiggin

COMMENCEMENT SPEAKERS

Philip Freeland Chapman, Jr.

William Frost

Andrew Hood Cox

Edward Lynch O'Neill, Jr.

Donald Franklin Bradford (alternate)*

Provisional Commencement Speakers

Hubert Woodrow Coffin Benjamin Hilton Cushing, Jr. Louis Joffre Hudon Edward Henry Owen Frank Humphrey Purington, Jr. John Shoukimas Stuart Gerard Paul Small Roy Edward Wiggin

^{*}Spoke in place of Mr. Frost.

PHI BETA KAPPA ELECTIONS

Class of 1938

Harold David Ashkenazy Hubert Woodrow Coffin Andrew Hood Cox Benjamin Hilton Cushing, Jr. Kosrof Eligian William Frost Roy Chalmers Gunter, Jr.

William Stevens Hawkins Louis Joffre Hudon Edward William Najam Edward Henry Owen Frank Humphrey Purington, Jr. John Shoukimas Stuart Gerard Paul Small

Roy Edward Wiggin

Class of 1939

Milton Myer Goldberg

George Leslie Hill Clinton Wayland Kline

CLASS OF 1868 PRIZE SPEAKING

Harold David Ashkenazy Donald Franklin Bradford Philip Freeland Chapman, Jr. Andrew Hood Cox Edward Lynch O'Neill, Jr. Thomas Franklin Phelps

ALEXANDER PRIZE SPEAKING

Milton Myer Goldberg, 1939 William Coolidge Hart, 1939 James Wallace Blunt, 1940

Edward Cutler Palmer, 1940 Arthur Woods Wang, 1940 Ernest Francis Andrews, Jr., 1940 David Watson Daly Dickson, 1941

Paul Clair Houston, 1941

Theodore Conley Leydon, 1941

AWARDS

CHARLES CARROLL EVERETT SCHOLARSHIP: Roy Edward Wiggin, Class of 1938.

HENRY W. LONGFELLOW SCHOLARSHIP: Frederick Bryce Thomas, Class of 1938.

GALEN C. Moses Scholarship: Roy Chalmers Gunter, Jr., Class of 1938.

DAVID SEWALL PREMIUM: John Paul Koughan, Class of 1941.

Brown Memorial Scholarships: Benjamin Hilton Cushing, Jr., Class of 1938; Milton Myer Goldberg, Class of 1939; Edward Foster Everett, Class of 1940; David Watson Daly Dickson, Class of 1941.

CLASS OF 1868 PRIZE SPEAKING: Harold David Ashkenazy, Class of 1938.

Brown Composition Prizes: William Frost, Class of 1938, first prize; James Alden Bishop, Class of 1938, second prize.

SMYTH MATHEMATICAL PRIZES: Edward Henry Owen, Class of 1938; George Leslie Hill, Class of 1939; and Richard Bigelow Sanborn, Class of 1940.

SEWALL GREEK PRIZE: Matthew Washington Bullock, Jr., Class of 1940.

SEWALL LATIN PRIZE: Francis Royster Bliss, Class of 1940.

GOODWIN COMMENCEMENT PRIZE: Edward Lynch O'Neill, Jr., Class of 1938.

PRAY ENGLISH PRIZE: Frederick Bryce Thomas. Class of 1938.

GOODWIN FRENCH PRIZE: Everett Parker Pope, Class of 1941.

Noyes Political Economy Prize: William Stevens Hawkins, Class of 1938.

Class of 1875 Prize in American History: Walter David Bishop, Class of 1938.

Bradbury Debating Prizes: Ernest Francis Andrews, Jr., Class of 1940, and Arthur Woods Wang, Class of 1940, first prizes; and William Coolidge Hart, Class of 1939, and Richard Bigelow Sanborn, Class of 1940, second prizes.

HAWTHORNE PRIZE: Frederick Bryce Thomas, Class of 1938.

DeAlva Stanwood Alexander Declamation Prizes: Ernest Francis Andrews, Jr., Class of 1940, first prize; James Wallace Blunt, Jr., Class of 1940, second prize; Arthur Woods Wang, Class of 1940, honorable mention.

PHILO SHERMAN BENNETT PRIZE: Gordon Lloyd Potter, Class of 1939.

ALMON GOODWIN PRIZE: Clinton Wayland Kline, Class of 1939.

HILAND LOCKWOOD FAIRBANKS PRIZES IN PUBLIC SPEAKING: Ernest Francis Andrews, Jr., Class of 1940; Richard Bigelow Sanborn, Class of 1940; Daniel Bush Downer, Class of 1941; Theodore Conley Leydon, Class of 1941.

COL. WILLIAM HENRY OWEN PREMIUM: Edward Lynch O'Neill, Jr., Class of 1938.

STANLEY PLUMMER PRIZES IN PUBLIC SPEAKING: Milton Myer Goldberg, Class of 1939, first prize; William Coolidge Hart, Class of 1939, second prize.

FORBES RICKARD POETRY PRIZE: Charles Edward Campbell, Jr., Class of 1939; Milton Myer Goldberg, Class of 1939, and Howard Burnett Miller, Class of 1938, honorable mention.

LUCIEN HOWE PRIZE SCHOLARSHIP: David Waldron Fitts, Class of 1938.

HANNIBAL HAMLIN EMERY LATIN PRIZE: Harland Durell Thombs, Class of 1938.

NATHAN GOULD PRIZE: Stuart Gerard Paul Small, Class of 1938.

SUMNER I. KIMBALL PRIZE: James Thomas Blodgett, Class of 1938.

HORACE LORD PIPER PRIZE: Luther Damon Scales, Jr., Class of 1940.

BERTRAM LOUIS SMITH, JR., PRIZE SCHOLARSHIP: David Ward Bamford, Class of 1939; Philip Storer Campbell, Class of 1939.

POETRY PRIZE: Claude Rand Frazier, Class of 1938.

EDGAR O. ACHORN PRIZES: Ernest Francis Andrews, Jr., Class of 1940; George Thomas Little, 2nd, Class of 1940; Edward Cutler Palmer, Class of 1940.

STATE OF MAINE SCHOLARSHIPS: Richard Freeman Gardner, Samuel Merritt Giveen, Coburn Marston, and Lewis Vassor Vafiades, Class of 1942.

HONORS IN MAJOR SUBJECTS

BIOLOGY: High Honors, James Thomas Blodgett, Donald Irving Patt.

CHEMISTRY: Honors, Stuart Dexter Brewer, Hovey Mann Burgess, Norman English Dupee, Jr., John Shoukimas.

CLASSICS: Highest Honors, Stuart Gerard Paul Small.

ECONOMICS: Honors, William Harrison Hawkins.

ECONOMICS AND SOCIOLOGY: High Honors, Stuart Winslow Condon; Honors, Alide Lemaitre Duhaime.

ENGLISH: High Honors, Frederick Bryce Thomas; Honors, Kosrof Eligian, Phillips Tryon Nead.

FRENCH: Highest Honors, Benjamin Hilton Cushing, Jr.; High Honors, Louis Joffre Hudon; Honors, Robert Keenan Craven, George Leroy Crossley, William Warren Nickerson, Roy Edward Wiggin.

GOVERNMENT: Honors, Donald Paine Allen, Thomas Franklin Phelps, Malcolm Fairbairn Shannon.

GREEK: High Honors, William Frost.

HISTORY: Honors, Donald Franklin Bradford, John Wardell Ellery, Walter David Bishop.

LATIN: Honors, Harlan Durell Thombs.

PHYSICS: Honors, Roy Chalmers Gunter, Jr., Oscar Samuel Smith.

DEGREES CONFERRED IN 1938 BACHELOR OF ARTS

Ashkenazy, Harold David Barron, Carl Frank Bass, Willard Streeter, Jr. Bilodeau, Francis Waterhouse Bishop, James Alden Bradford, Donald Franklin Card, James Hinkley Chapman, Philip Freeland, Jr. Clarke, Robert Wainwright Coffin, Hubert Woodrow Cole, Donald Newton (as of the Class of 1937) Cox, Andrew Hood Craven, Robert Keenan Craven, Thomas Joseph, Jr. Crawford, Arthur Chandler (as of the Class of 1937) Cressey, Robert Haskell Crossley, George LeRoy Curran, Edward Lintott Cushing, Benjamin Hilton, Jr. Day, Edward Howard Denny, Charles Addison (as of the Class of 1937) deSuze, Carlyle Neville, Jr. Diller, John Woodburn Duhaime, Alide Lemaitre Eligian, Kosrof Emery, John Campbell Fitts, David Waldron Foote, Harry Thomas Fox, Daniel Harold Edwards Frost, William Goodwin, Charles Stanton Gove, Robert Archibald Gray, Kenneth Vernon Greene, John Pettingill

Griffin, Richard Joseph, Jr. Hepburn, James Preble Holt, Richard Sawin Hudon, Louis Joffre Hyde, William DeWitt Marshall, Scott Chamberlain Miller, Howard Burnett Morss, Robert Dillingham, Jr. Najam, Edward William Nash, Henry Leighton, Jr. Nead, Phillips Tryon Newman, Frederic Soper Nickerson, William Warren O'Neill, Edward Lynch, Jr. Owen, Edward Henry Patt, Donald Irving Phelps, Thomas Franklin Purington, Frank Humphrey, Jr. Robinson, Leonard Cary, Jr. Shannon, Malcolm Fairbairn Shoukimas, John Small, Stuart Gerard Paul Smith, Denholm Smith, Oscar Samuel Soule, David Bradford Steeves, Henry Alan, Jr. Thombs, Harlan Durell Wadleigh, Allyn Knight Webb, William Blaine, Jr. Welch, Vincent Bogan West, James Raymond (as of the Class of 1936) Wetherell, Wells Seymour Wiggin, Roy Edward Worsnop, William Saville Young, Charles Loring Young, Samuel

BACHELOR OF SCIENCE

Allen, Donald Paine Arnold, Warren Holmes, Jr. Batty, Walter Sprague (as of the Class of 1937) Bishop, Walter David Blodgett, James Thomas Boxwell, Daniel Warren Brewer, Stuart Dexter Brown, Edward James Buck, Leonardo Edgar Burgess, Hovey Mann Carlson, Charles Gerard Clark, Freeman Davis Condon, Stuart Winslow Cousins, John Chapman (as of the Class of 1937) Davidson, George Thomas, Jr. Dearing, Robert Rudolph Dupee, Norman English, Jr. Edwards, Jonas Homer (as of the Class of 1937) Ellery, John Wardwell Files, Ernest Haskell Fischer, Arthur Ellicott Fish, William Hudson, Ir. Frazier, Claude Rand Frye, John Howard, Jr. Goldstein, Herbert Melvin (as of the Class of 1937) Greenlaw, William Austin Griffith, George Michael (as of the Class of 1937)

Gunter, Roy Chalmers, Jr. Halford, John Henry, Jr. Hawkins, William Stevens Hight, Samuel Kirby Hooke, Robert Lowe Hyde, Latimer Ballou Jacobs, Samuel Keller Leach, Harry Tuck Lewis, Frederick Gary Lister, Ernest Alfred Lord, Frank Dingley Lord, Matson Moorehead May, Richard Tunis (as of the Class of 1937) Nicholson, Basil Stuart Norton, William John, Jr. Pierce, Leonard Augustus, Jr. Rundsette, Brewster Ryan, Harwood Eldridge Salter, John Lowe, 3rd Smith, Robert Nelson Sumner, Warren Ellis Tarbell, Eaton Weatherbee (as of the Class of 1937) Thomas, Frederick Bryce Tootell, William Earle Tyson, Dudley Ball Upham, Fergus Walden, David Carroll Zamcheck, Irving Israel

HONORARY DEGREES

MASTER OF ARTS

Alexander Bower

George Palmer Hyde (Class of 1908)

DOCTOR OF LETTERS

Kenneth Roberts

DOCTOR OF LAWS

John Fessenden Dana (Class of 1898) Frank Herbert Swan (Class of 1898)

DOCTOR OF SCIENCE

Harry Clifford Knight (Class of 1898) William John Norton (Class of 1905)

DOCTOR OF HUMANE LETTERS

Wilmot Brookings Mitchell (Class of 1890)

ADMISSION TO THE COLLEGE

In accordance with a vote of the Boards, the limit upon the number of undergraduates in the College is fixed at six hundred, a number

which may be exceeded only at the discretion of the President.

Application for admission to the Freshman class should be addressed to the Director of Admissions before June 20, 1939. Testimonials of good moral character must be presented by all candidates before certificates of admission are granted. Letters from principals or teachers dealing in a personal manner with the character and attainments of the candidate are desirable. The College is particularly interested in any special ability which a candidate may have shown in his secondary school life.

In the selection of a Freshman class, the College prefers candidates who offer for admission the subjects required for the course leading to the degree of A.B. It also prefers as candidates for the degree of B.S. those who offer for admission regular and approved subjects only, and who present the largest proportion of those subjects which demand two-or more years of study.

All accepted candidates will be charged an admission fee of ten dollars, which must be paid by July 15th; except that for candidates admitted after July 5th, the date will be within ten days of the time of their admission. Unless the fee is paid, no place in the entering class will be guaranteed. This fee will be credited on the first semester bill for all who matriculate in Santanbar.

bill for all who matriculate in September.

SYSTEMS OF ADMISSION TO THE FRESHMAN CLASS

Candidates are admitted to Bowdoin College under the following systems of admission:*

Unit System:

- (1) with credits by certificate,
- (2) with credits by examination,
- (3) with credits by both certificate and examination.

Four-Examination System.

UNIT SYSTEM WITH CREDITS BY CERTIFICATE

An admission unit represents a course satisfactorily pursued in a secondary school five hours per week for a school year. To enter free from conditions, candidates for admission must offer 14½ units. (In 1940 and thereafter candidates for admission must offer 15 units.)

The content of courses in which candidates may obtain units either by certificate or examination for admission to Bowdoin College should con-

^{*}The Committee on Admissions has power to modify the requirements for a limited number of candidates of exceptional ability or unusual promise.

form closely to the requirements as set forth by the College Entrance

Examination Board in the document referred to on page 48.

CANDIDATES FOR THE DEGREE of A.B. who have not studied Greek must present for admission 3 units in Latin, and are strongly recommended to present 4 units. If the fourth unit of Latin is not presented, a student is required to take, in College, either Latin A-B or both Greek 1-2 and 3, 4. Candidates for this degree are also recommended to present Ancient History to fulfill the requirement in history. Candidates desiring to present admission units in Greek should consult the Director of Admissions.

CANDIDATES FOR THE DEGREE OF B.S. may satisfy the language requirements for admission by presenting 3 units of one language or 2 units in each of two different languages.

The following subjects, aggregating at least $9\frac{1}{2}$ units, are required

of all candidates:

The study of English for four years in secondary school counts as only 3 units. Algebra counts as 2 units if pursued for two years, if reviewed in senior year, or if offered by examination. By special permission, Spanish may be substituted for one of the languages listed above.

Acceptable subjects, sufficient to bring the total up to $14\frac{1}{2}$ units (after 1939, 15 units), must be presented by all candidates. It is strongly recommended that these additional units be chosen from the following:

Languages* History Ancient History ($\frac{1}{2}$ or 1) Latin (2, 3, or 4) Greek (2 or 3) Greek History (1/2) French (2, 3, or 4) Roman History $(\frac{1}{2})$ Mediæval History (1/2 or 1) German (2, 3, or 4) Modern European History (1/2) Spanish (2 or 3) Mathematics and Science Plane Trigonometry $(\frac{1}{2})$ English History ($\frac{1}{2}$ or 1) Solid Geometry (1/2)American History (1/2 or 1) Advanced Algebra (1/2) Civics, with American History $(\frac{1}{2} \text{ or } 1)$ Physics (1) Chemistry (1) Biology (1)

^{*}Not more than four or fewer than two units may be offered in any one foreign language.

The Director of Admissions will consider applications for not more than two certified admission units in other cultural or scientific subjects.

For credit toward the 14½ units (after 1939, 15 units), required for admission under this system, certificates will be received from preparatory schools in New England which have been approved by the New England College Entrance Certificate Board. This Board, composed of delegates from the associated colleges, receives, examines, and acts upon all applications of schools in New England which ask for the privilege of certification. All certificates are passed upon by the College, but students are received on certificate from such schools only as have been approved by this Board. All schools desiring certification privilege should apply before April 1st of each year to the Secretary of the Board, Professor Frank W. Nicolson, Wesleyan University, Middletown, Conn.

The College has established a list of schools outside of New England to which it accords the certificate privilege. Admission to this list may be obtained on presentation of evidence of qualification.

Principals may obtain certificate forms for admission units upon application to the Director of Admissions.

UNIT SYSTEM WITH CREDITS BY EXAMINATION

The units, as described in the last section, may also be obtained by examination. Bowdoin College offers its own examinations, and accepts the examinations of the College Entrance Examination Board and those of the New York Board of Regents. Regular examinations for admission will be held at the College on May 22, 23, and 24, 1939. The examinations are to be conducted on the following schedule:

Monday, May 22nd 9-12 A.M. Latin 2-6 P.M. History Tuesday, May 23rd 9-12 A.M. English 2-5 P.M. French 7-10 P.M. German, Greek, Spanish

Wednesday, May 24th
9 A.M.-1 P.M. Mathematics
2-6 P.M. Chemistry, Physics, Biology

The examination in English may be divided into two parts, if the candidate prefers: English A, covering the work usually pursued during the first three years in the secondary school, and counting 2 units; and English B, covering the work usually pursued during the fourth year in the secondary school, and counting 1 unit.

Entrance examinations may be divided between two or more successive years if the candidate prefers. A certificate will be given for the subjects passed at each examination period. This certificate is sent to the candidate within two weeks after Commencement.

Examinations in subjects accepted for admission are regularly held at Thornton Academy, Saco; at Washington Academy, East Machias; at Fryeburg Academy, Fryeburg; and at Lincoln Academy, Newcastle; these schools having been made special fitting schools for Bowdoin College by the action of their several Boards of Trustees, in concurrence with the Boards of Trustees and Overseers of the College.

Examination papers will also be furnished to the principal of any high school or academy in Maine of good standing, having a regular college preparatory course of not less than four years in length.

In holding entrance examinations elsewhere than in Brunswick, the following regulations are to be observed. Papers are sent only in May. The dates for holding the examinations in 1939 are May 22, 23, 24, and the schedule printed above must be followed. Applications for papers, addressed to the Director of Admissions, must be received not later than May 15, stating the name of the school, the names of the candidates, and the subjects in which these candidates are to be examined. Examination papers together with the requisite number of blue books will be sent prepaid to the principal. On the completion of the examination, the books are to be returned at once at the expense of the College.

The September examinations for admission are held only at the College, and credits gained as the result of these examinations will not be accepted until the following year if the Freshman class is already filled. Candidates for these examinations must make application to the Director of Admissions before September 10th. These examinations will be held, in 1939, according to the following schedule:

Monday, September 18th

9-12 A.M. English

2-6 P.M. History

7-10 P.M. German, Greek, Spanish

Wednesday, September 20th o A.M.-1 P.M. Mathematics

2-6 P.M. Chemistry, Physics, Biology

Tuesday, September 19th 2-5 P.M. French

7-10 P.M. Latin

The certificates issued as a result of the examinations which are held by the College Entrance Examination Board, June 17-24, 1939, will be accepted by the College in so far as they meet the requirements for admission. A list of places at which these examinations will be held will be published about March 1, 1939. Detailed definitions of the requirements in all examination subjects are given in a circular of information published annually about December 1st. Upon request to the Secretary of the College Entrance Examination Board, a single copy of this document will be sent to any teacher without charge. In general, there will be a charge of thirty cents which may be remitted in postage. All candidates wishing to take these examinations should make early application

by mail to the Secretary of the College Entrance Examination Board, 431 West 117th Street, New York, N. Y. Blank forms for this purpose will be mailed by the Secretary of the Board to any teacher or candidate upon request.

UNIT SYSTEM WITH CREDITS BY CERTIFICATE AND EXAMINATION

Candidates for admission may obtain some of their units by certificate and the remainder by examination, in accordance with the regulations above stated.

FOUR-EXAMINATION SYSTEM

Under this system of admission, a candidate is required to present a record of his school work showing the subjects studied, the time devoted to each subject, and the quality of work done in each. This record, to be approved, must show that the work done in secondary schools has covered four years, that it has been devoted mainly to English, foreign languages, mathematics, and history, that none of these has been omitted, and that two of the subjects offered for examination have been pursued beyond their elements. Science is not required for admission, but examinations in Chemistry, Physics, or Biology may be offered. The candidate's school record must be sent to the Director of Admissions before April 20th. If it is approved by the College the candidate will then submit four subjects, satisfying the regulations in the next paragraph, in each of which he will be given an examination adapted to show the range and quality of his attainment. These four examinations must all be taken in the same year, and at the regular spring examination period of the College. The various equivalent examinations of the College Entrance Examination Board will be equally acceptable.

Examinations will be offered in English, Latin, Greek, French, German, Spanish, History, Mathematics, and Science (i.e., Chemistry, Physics, or Biology). Under this system a comprehensive examination in English is required of every candidate, an examination in Latin of each candidate for the degree of A.B., and a comprehensive examination in Mathematics of each candidate for the degree of B.S. No examination will be set in a foreign language which has been studied less than two years. If a candidate shall have studied in his senior school year third or fourth year Latin, or Greek, French, German, or Spanish, he will take the examination covering the work of his final year only. candidate in Mathematics shall have studied in his senior school year two of the three branches of advanced mathematics-namely, Solid Geometry, Plane Trigonometry, and Advanced Algebra—he will take an examination in these two subjects; otherwise he will take a comprehensive examination covering both Elementary Algebra and Plane Geometry.

Both the school record and the results of the examinations considered as a whole will determine the acceptance or rejection of the candidate. Permission for candidacy under this plan is valid only for the specified examination period. A candidate rejected under this plan will receive due credit for such examinations as he may pass under this plan toward the $14\frac{1}{2}$ units, (after 1939, 15 units), required under the *Unit System*.

ADVANCED STANDING

Candidates for admission to the Sophomore, Junior, and Senior classes are admitted only upon vote of the Faculty after the receipt of proper evidence of their qualifications to pursue the studies of the classes to which they seek entrance. A student from another college, before he can be admitted, must present a certificate of honorable dismissal. At least one full year of residence is required for a degree. Application for admission to advanced standing should be addressed to the Dean.

SPECIAL STUDENTS

Persons who give evidence of maturity, earnestness of purpose, and adequate preparation will be allowed to pursue special studies in connection with the regular classes, without becoming candidates for a degree; but no student shall continue in such special standing for more than two years. Special students wishing to become candidates for a degree must satisfy all the regular requirements for admission to the Freshman class. During his first year in residence no student in special standing is allowed to participate in intercollegiate athletics.

Applications for admission as special students should be addressed

to the Dean.

CURRICULAR REQUIREMENTS REQUIRED COURSES

Good English is required in both spoken and written work, not only in English courses but in all courses. Any student whose work is unsatisfactory in English, whether in the details of spelling or grammar or in the larger matter of clear expression of ideas, is reported to the Committee on Undergraduate English, and may be required to receive special instruction intended to correct these deficiencies. No student so reported will be recommended for a degree unless he has satisfied the Committee.

All students are required to take certain courses in Physical Education. Freshman Year. All candidates for a degree are required to take:

(1) Hygiene, and English 4.

(2) English 1-2.

(3) Either French or German, in compliance with the requirements in modern languages as here set forth:

An elementary knowledge of both French and German, and a more advanced knowledge of one of these languages.

An elementary knowledge is defined as the equivalent of that obtained by passing French 1-2 or German 1-2.

A more advanced knowledge is defined as the equivalent of that obtained by passing French 3-4, or German 3-4, or German 5-6.

All students who presented French or German for admission shall, unless excused by the provision of the following paragraph, continue during Freshman year the language presented for admission and shall take during Sophomore year French 1-2 if German was presented for admission, or German 1-2 if French was presented for admission.

Students are strongly advised to meet the requirements of a more advanced knowledge of French or German by passing the courses indicated above; but any student may, with the consent of the Dean, meet this requirement by passing before the beginning of the Sophomore year a special examination in French or German.

Students who present both French and German for admission will fulfill all modern language requirements either by continuing one of these languages during Freshman year or by passing a special examination in one of them, in accordance with the preceding paragraph.

No student shall be advanced to Senior standing until he has completed his modern language requirements.

(4) One of the following: Greek 1-2, Greek 3, 4, Latin A-B, Latin 1, 2, or Mathematics 1, 2; and to comply with the special requirements

for the degree of A.B. or B.S. as here set forth:

Candidates for the degree of A.B. who presented four years of Latin for admission complete the special requirements for that degree by electing Latin 1, 2, or Mathematics 1, 2, or by electing Greek 1-2 in Freshman year and Greek 3, 4, in Sophomore year, unless two or more years of Greek are offered for admission, in which case more advanced Greek should be elected.

Candidates for the degree of A.B. who presented three years of Latin for admission complete the special requirements for that degree by electing Greek 1-2 or Latin A-B, in Freshman year, and, thereafter or concurrently, completing one of the following five groups of courses: (1) Latin A-B, and Latin 1, 2; (2) Latin A-B, and Mathematics 1, 2; (3) Greek 1-2, Greek 3, 4, and Latin A-B; (4) Greek 1-2, Greek 3, 4, and any two other Greek courses, excepting Greek 12; (5) Greek 1-2, Greek 3, 4, and Mathematics 1, 2.

Candidates for the degree of B.S. who presented two years of Latin for admission, and who wish to transfer to the course leading to the degree of A.B. are required to take Greek 1-2, Greek 3, 4, and either any two other Greek courses, except-

ing Greek 12, or Mathematics 1, 2.

Candidates for the degree of B.S. are required to take

Mathematics 1, 2.

(5) One of the following: Chemistry 1-2; or History 1-2; or Physics 1-2; or Zoölogy 1-2; or a second acceptable elective from (4), above.

GENERAL COURSES

Candidates for the degree of A.B. must have completed before graduation two years' work each in groups 1 and 3 below; and one year's work in group 2. Candidates for the degree of B.S. must have completed two years' work each in groups 1 and 2, and one year's work in group 3.

1. Economics*, Government, History, Philosophy.

2. Astronomy, Biology*, Chemistry, Mathematics*, Physics, Psychology.

3. Comparative Literature, English Literature, French*, German*, Greek*, Italian*, Latin*, Spanish*.

^{*}The following courses do not contribute toward meeting the requirement in General Courses: Biology 9; Botany; French 1-2, 3-4, 15-16; German 1-2, 3-4, 5-6, 15-16; Greek 1-2, 17; Italian 1-2; Latin A-B, 1, 2, 11; Mathematics 1, 2; Sociology 1-2; Spanish 1-2.

Required and General Courses must be taken, so far as possible, before Elective Courses.

ELECTIVE COURSES

In order to be eligible for a degree, a candidate must have completed thirty-four (thirty-six if two extra semester courses are taken in lieu of the special examination in Chemistry, Physics, or Mathematics) semester courses, or their equivalent (a year course is equivalent to two semester courses), in addition to Hygiene, English 4, and the required courses in Physical Education. These courses, except those mentioned above under Required Courses which students must take at the times designated, are all elective, but subject to the following regulations:

1. Each student, whether Regular or Special, is required to take four full courses each semester in addition to the required work in Physical Physics and Particles.

sical Education, Hygiene, and English 4.

2. Each Regular student is required to take a fifth course during

each semester of the Sophomore year.

3. No student is allowed to elect more than one extra course in any semester unless half of his grades for the previous semester have been B, or higher, and then only with the consent of the Dean.

MAJORS AND MINORS

Definitions. A major is a subject pursued through three consecutive years, or the equivalent of three years. A minor is a subject pursued through two consecutive years.

Each student is required to have completed before graduation one major and two minors. He must choose his major by the end of his Sophomore year, and must submit the courses chosen for the approval of the department in which the major is taken. He must also choose two minors at the same time, and must submit them for advice to the department in which the major is to be taken.

Each student in his Senior year, in order to test his general grasp of his major subject, must pass a special examination in that subject (except that students majoring in Chemistry, Physics, or Mathematics may be excused from the examination if they pass two extra semester courses designated by the department), attain grades of C, or higher, in more than half of the necessary courses of his major subject, and maintain a satisfactory standing in whatever extra work the department may require.

The departments in which majors may be elected have designated the courses constituting majors as follows:

(In the following table a semester course is called a unit.

A year course is equivalent to two units.)

Biology: Course 1-2, Botany 1, and any three other units, excepting Courses 7-8 and 12.

Chemistry: Courses 1-2, 3, 4, 6, 7-8.

Classics: Any six units approved by the Department and drawn, three each, from the following two groups of courses: Greek 5, 6, 7, 8,

9, 10, 11, 19, 20; Latin 3, 4, 5, 6, 7, 8, 9, 10, 11.

Economics and Sociology: Economics 1-2, and 13, and Sociology 1-2, and any two other units; but not more than two units in Sociology will be accepted without special arrangement with the Department.

English: Course 13-14, and, except when substitution of other units is approved by the Department, Courses 15-16 and 17-18.

French: Courses 7-8, 11-12, and 15-16.

German: Courses 13-14, 15-16, and either 9-10 or 11, 12.

Government: Any six units.

Greek: Any six units, excepting Course 1-2. History: Any six units, excepting Course 1-2.

Latin: Course 1-2; two units from 3, 4, 5, 6; and two units from 7, 8, 9, 10.

Mathematics: Courses 1, 2, 3, 4, 5, 6.

Philosophy: Courses 7, 8, and any four other units; or Course 7, any three other units, and either Greek 5-6 or Greek 9-10.

Physics: Any six units.

Psychology: Courses 1-2, 3, 4, 5-6.

All courses offered in all departments count toward minors, except Greek 18, Latin A-B, and Latin 12; and Greek 1-2 when taken to satisfy entrance requirements.

BOWDOIN-MASSACHUSETTS INSTITUTE OF TECHNOLOGY DEGREES

Students desiring to enter the engineering profession may qualify for the degree of Bachelor of Science from both Bowdoin College and the Massachusetts Institute of Technology by successfully completing three years at Bowdoin, followed by two years at the Institute. The Bowdoin degree will be awarded to such students on notification from the Institute that they have completed their courses at the Institute, provided that during their residence at Bowdoin they had satisfied the regular group and language requirements. To be recommended to the Institute under this plan, students must have attained honor grades in their courses in Mathematics and the Natural Sciences. Students wishing to avail themselves of this plan should notify the Dean of Bowdoin College at the beginning of their Freshman year, as it requires a very definite choice of courses, including, specifically, Mathematics and Physics in all three years, and Chemistry in Sophomore and probably Junior years, depending upon the course contemplated at the Institute.

COURSES OF INSTRUCTION

ART

PROFESSOR ANDREWS AND MR. BEAM

[1. The Art of Antiquity. First semester: Tuesday, Thursday, Saturday, 8.30.] Professor Andrews

Omitted in 1938-1939; to be offered in 1939-1940.

A general study of ancient art, to the Middle Ages, with a somewhat detailed consideration of the more important monuments and relics of Mesopotamia, Egypt, Crete, and Greece.

Elective for Sophomores, Juniors, and Seniors.

[2. Architecture: Mediaeval, Renaissance, and Modern. Second semester: Tuesday, Thursday, Saturday, 8.30.] Professor Andrews Omitted in 1938-1939; to be offered in 1939-1940.

A rapid study of architectural styles as exemplified in representative monuments from the Roman Empire to the present day.

Elective for Sophomores, Juniors, and Seniors.

Prerequisite: Either Course 1 or a special report on the Greek Orders to be prepared under the direction of the instructor.

3-4. The Renaissance in Italy, France, and Flanders. Whole year: Tuesday, Thursday, Saturday, 11.30. PROFESSOR ANDREWS

Given in 1938-1939; to be omitted in 1939-1940.

A summary view of the painting and sculpture of the countries mentioned, from the thirteenth through the sixteenth century, with special emphasis on the work of Giotto, Masaccio, Botticelli, Leonardo da Vinci, Raphæl, Michelangelo, Titian, and the Van Eycks.

Elective for Juniors and Seniors, and, with the consent of

the instructor, for Sophomores.

[5-6. Modern Painting and Sculpture. Whole year: Tuesday, Thursday, Saturday, 11.30.] Professor Andrews

Omitted in 1938-1939; to be offered in 1939-1940.

A study of the European painting and sculpture of the seventeenth and eighteenth centuries, stressing the work of El Greco, Velasquez, Rembrandt, Rubens, Van Dyck, and Goya.

Elective for Juniors and Seniors, and, with the consent of the instructor, for Sophomores. 7-8. Nineteenth Century Painting and Sculpture, European and American. Whole year: Tuesday, Thursday, Saturday, 8.30.

Professor Andrews

Given in 1938-1939; to be omitted in 1939-1940.

Course 7 begins with a study of the Renaissance in Germany, Flanders, and France that links it with Course 3-4, and goes on to a study of eighteenth century painting in England and America that makes it a continuation, chronologically, of Course 5-6.

Elective for Juniors and Seniors, and, with the consent of

the instructor, for Sophomores.

The work of these courses consists primarily in lectures, illustrated by lantern slides, the notes for which, with bibliographies, are available for students at the Library and the Walker Art Building. The copying of these notes is compulsory. The work of each course consists, further, in oral and written quizzes, and weekly or fortnightly reports based on collateral reading, and involving the study of the photographs (given by the Carnegie Corporation) and other illustrative material in the Fine Arts Room, Hubbard Hall, and the Walker Art Building collections. The subjects of these reports are, with certain limits, left to the student's choice.

9-10. The Principles of Drawing, Painting, and Sculpture. Whole year: Monday, Wednesday, Friday, 2.30. MR. BEAM

The course aims to give an understanding of the principles of drawing, painting, and sculpture from ancient times to the present day. The lectures deal with the different modes or types of drawing, painting, and sculpture and their use in the principal epochs, both Occidental and Oriental, and the fundamentals of design with special reference to pictorial composition. Exercises in drawing and painting are arranged to assist in the clearer understanding of the subject matter considered in the lectures, as well as to give systematic training in drawing and painting.

Elective, with the consent of the instructor, for not more

than ten Sophomores, Juniors, and Seniors.

ASTRONOMY

Professor Little

1. Descriptive Astronomy. First semester: Tuesday, Thursday, Saturday, 9.30.

A non-mathematical course giving a general survey of our present knowledge of the physical universe, including the positions, motions, shapes, sizes, physical conditions, and evolu-

tions of the earth and all types of heavenly bodies.

Sufficient observation work is included to acquaint the student with the principal constellations and the telescopic appearance of the moon, the planets, and nebulæ.

Text-book: Duncan's Astronomy.

Elective for Sophomores, Juniors, and Seniors.

2. Practical Astronomy. Second semester: Tuesday, Thursday, Saturday, 9.30.

The use of the sextant in aërial and marine navigation. Elementary observatory determinations of time, latitude, and

longitude.

Prerequisite: Mathematics 1.

BIOLOGY

Professors Copeland and Gross Zoölogy

1-2. General Introduction to Zoölogy. Whole year: lectures, Monday, Wednesday, Friday, 1.30; laboratory work, 2.30 or 3.30.

Professor Copeland

The lectures in Course 1-2 are designed to give a general introduction to the subject of Zoölogy. The classification, distribution, morphology, physiology, ecology, and evolution of animals are discussed. Representative types from the lower groups of animals to the vertebrates are studied in the laboratory. In addition, some exercises are based on animal cytology, histology, embryology, and physiology. The exercises involve the use of the microscope, and the student is given practice in dissecting. This course is intended for beginners, and for those wishing to gain a comprehensive view of the subject.

Elective for Freshmen, Sophomores, Juniors, and Seniors.

3-4. Comparative Anatomy of Vertebrates. Whole year: lectures, Monday, Wednesday, Friday, 10.30; laboratory work, 9.30 or 11.30.

Professor Gross

Given in 1938-1939; to be omitted in 1939-1940.

Course 3-4 deals with the morphology of vertebrates from a comparative standpoint, and illustrates the evolution of animals from the fishes to the mammals. The classification of the chordates, theories of vertebrate structure, and the homologies of organs are discussed. The dogfish and Necturus are used as the types of vetebrates for study and dissection. Dissections of other forms are used for demonstrating homologous organs. The laboratory work of the second semester is devoted

to the study of the cat, but comparisons of systems of organs are made with those of animals studied earlier in the course.

Elective for those who have passed, or are taking, Course -2.

[5. Microscopical Anatomy. First semester: lectures Monday, Wednesday, Friday, 10.30; laboratory work, 9.30 or 11.30.]

Professor Gross

Omitted in 1938-1939; to be offered in 1939-1940.

This course treats of the technique involved in the preparation and study of animal cells and tissues. A series of preparations is made and studied in the laboratory.

Elective for those who have passed, or are taking, Course 1-2.

[6. Vertebrate Embryology. Second semester: lectures, Monday, Wednesday, Friday, 10.30; laboratory work, 9.30 or 11.30.]

Professor Gross

Omitted in 1938-1939; to be offered in 1939-1940.

A course on the earlier stages of development, treating of the reproductive cells, maturation, fertilization, cleavage, the formation of germ layers, the development of the primitive segments, and the formation of fetal membranes. A series of preparations illustrating the early development of the chick and pig is made and studied.

Prerequisite: Course 5.

Courses 3-4 and 5, 6 are given in alternate years and are intended for those who desire to lay a broad foundation for the study of human anatomy, embryology, and physiology, and for those especially interested in or proposing to teach biology. Some opportunity is offered for a selection of work in accordance with the special requirement of the student. Practice is also given in technical laboratory methods.

12. Ornithology. Lectures, demonstrations, readings, reports, field and laboratory work. Second semester: six hours a week, Tuesday, Thursday, 1.30 to 4.30, and field work at the convenience of instructor and students.

Professor, Gross

A course dealing with the behavior, migration, structure, adaptations, and economic relations of birds; and the origin, evolution, distribution, and classification of the group. The laboratory work includes the identification and study of the College collection of North American birds.

Elective for those who have passed, or are taking, Course 1-2.

Botany

1. Botany. Lectures and laboratory work. Second semester: Monday, Wednesday, Friday, 8.30; laboratory work on the same days at 9.30 or 10.30. Professor Copeland

The lectures are intended to give a general survey of botany, and treat principally of the classification, morphology, physiology, and ecology of plants. The laboratory work consists of the study of types of the plant kingdom from the lower groups to the flowering plants. The purpose of the course is to give a comprehensive view of the plant kingdom, and to present some of the facts and doctrines derived from the scientific study of plants. It is intended for beginners.

Elective for Sophomores, Juniors, and Seniors, and required

of students majoring in Biology.

Biology

7-8. Special Laboratory and Field Investigations. Whole year: six hours a week, at the convenience of instructor and students.

Professors Copeland and Gross

This course offers to students having the requisite training the opportunity of pursuing original biological investigations under the direction of the instructor. Investigations approved by the department, and satisfactorily conducted at the Bowdoin Scientific Station, Kent Island, Bay of Fundy, will be accepted as part of the work in this course.

Elective only with the approval of the Department.

9. Organic Evolution. Lectures and reading. First semester: Tuesday, Thursday, Saturday, 9.30. Professor Copeland

This course includes a discussion of the evidence supporting the doctrine of evolution, and an examination into the theories of species origin. The topics of variation, adaptation, heredity, and other problems which arise in connection with evolutionary biology are discussed.

Elective for Juniors and Seniors.

CHEMISTRY

Professor Meserve, and Assistant Professors Root and Kamerling

As a guide for those planning advanced study in Chemistry, it is suggested that courses be taken in the following order:

Freshman year: Chemistry 1-2; Mathematics 1-2. Sophomore year: Chemistry 3, 4; Physics 1-2.

Junior year: Chemistry 7-8.

Senior year: Chemistry 5, 6; advanced courses if desired. Seniors may be excused from the Major examination if they pass two semester courses chosen from Chemistry 5, 9, 10, 11, 12, in addition to meeting the Major requirements (see page 54).

While no laboratory hours are scheduled in some courses, it is advisable for students to arrange schedules which will permit laboratory work in periods of at least three hours each.

1-2. General Chemistry. Whole year: lectures, Monday, Wednesday, 10.30; conference, Friday, 10.30 or 11.30; laboratory work, Tuesday, 1.30-3.30, Thursday, 10.30-12.30, or 1.30-3.30, and a third hour at the convenience of the student.

Professor Meserve, and Assistant Professors Root and Kamerling

This course gives a survey of chemical phenomena and chemical substances, discusses the fundamental laws and theories of chemistry, and describes its more important applications in industry and everyday life.

Elective for Freshmen, Sophomores, Juniors, and Seniors.

3. Chemical Principles, including Qualitative Analysis. First semester: lectures, Tuesday, Thursday, 1.30; conference, Tuesday, 9.30, 10.30, or 11.30; laboratory work, Tuesday, 2.30, Thursday, 10.30, or 2.30, and five other hours at the convenience of the student.

Prerequisite: Course 1-2.

4. Continuation of Course 3. Second semester: at the same hours.

Assistant Professor Root

A survey of those theories of chemistry which are essential to an understanding of chemical reactions and the behavior of matter under varying conditions. Among the topics considered are rates of reaction; equilibria; theories of solution, of valence, of oxidation and reduction; theory of qualitative analysis; elementary principles of quantitative analysis.

The laboratory work of the first semester consists of a comprehensive study of the procedures for the qualitative analysis of inorganic substances. The work of the second semester consists of elementary experiments in physical chemistry, inorganic preparations, and experiments in quantitative analysis (neutralization methods, determinations with AgCl, BaSO₄, etc.).

Prerequisite: Course 3.

5. Quantitative Analysis. Two lectures and six hours of laboratory work. First semester: Monday, Wednesday, Friday, 1.30.

Assistant Professor Kamerling

An introductory course illustrating the fundamental principles of gravimetric, volumetric, electrolytic, and electrometric analysis and their application to various problems in industry and medicine.

Prerequisites: Courses 3, 4.

6. Elementary Physical Chemistry. Second semester: lectures Monday, Wednesday, Friday, 1.30; three hours of laboratory work.

Assistant Professor Root

A general survey of the field of physical chemistry, and its applications to organic chemistry, physics, and biology; including such topics as the states of matter, solutions, thermochemistry, equilibria, electrochemistry, etc.

Prerequisites: Courses 3, 4, and Physics 1.

7-8. Elementary Organic Chemistry. Three lectures and three hours of laboratory work. Whole year: Monday, Wednesday, Friday, 2.30.

PROFESSOR MESERVE

An introduction to the chemistry of the compounds of carbon. This course forms a foundation for further work in organic chemistry or biochemistry.

Prerequisite: Course 1-2.

[9. Physical Chemistry. First semester: lectures, Monday, Wednesday, Friday, 8.30; three hours of laboratory work at the convenience of the student.]

Assistant Professor Root

Omitted in 1938-1939; to be offered in 1939-1940.

A survey of elementary thermodynamics.

Prerequisite: Course 6.

10. Advanced Inorganic Chemistry. Three lectures and two hours of laboratory work. Second semester: Monday, Wednesday, Friday, 8.30.

ASSISTANT PROFESSOR KAMERLING

A review and extension of the facts and theories of inorganic chemistry.

Prerequisites: Courses 3, 4.

approximately six hours of laboratory work. First semester: hours to be arranged.

Assistant Professor Kamerling

This course is intended for students desiring further laboratory work in organic chemistry. The first part of the semester is spent in the study of qualitative organic analysis, the remainder in carrying out preparations of an advanced nature.

Prerequisite: Course 7-8.

12. Biochemistry. Two lectures, one conference, and two hours of laboratory work. Second semester: Tuesday, Thursday, 11.30, and a third hour to be arranged. Assistant Professor Kamerling

A study of some compounds manufactured by plants and animals: carbohydrates, fats, proteins, enzymes, vitamins, hormones. Some biochemical processes will also be studied. Each student will be expected to prepare and deliver a report on some subject of biochemical interest.

Prerequisite: Course 7-8.

COMPARATIVE LITERATURE

PRESIDENT SILLS

1. Comparative Literature. First semester: Monday, Wednesday, Friday, 11.30.

A study of some of the more important literary works of classical and mediæval periods, including the Bible, with particular emphasis on their influence upon later literature.

2. Continuation of Course 1. Second semester: at the same hours.

A study of the more important literary works of the Renaissance, from Dante to Shakespeare.

Elective for Juniors and Seniors.

ECONOMICS AND SOCIOLOGY

Professor Catlin, Associate Professors Cushing, Abrahamson, and Sibley, and Assistant Professor Brown

Economics

1-2. Principles of Economics. Whole year: Tuesday, Thursday, Saturday, 9.30.

Professor Catlin, Associate Professors Cushing and Abrahamson, and Assistant Professor Brown A study of the fundamental laws of the subject, with some of their practical applications in business and politics. Elective for Sophomores, Juniors, and Seniors.

3-4. Money, Banking, and Business Finance. Whole year: Tuesday, Thursday, Saturday, 11.30. Associate Professor Cushing

Course 4 is to be omitted in 1938-1939.

The general principles of money and banking, and their application to current problems: the operations of the Federal

Reserve System, credit policy and the business cycle, the international gold standard, etc. In the second semester, practice in the analysis of financial statements introduces study of the financial policies of corporate enterprise.

Prerequisite: Course 1-2.

[6. Public Finance. Second semester: Tuesday, Thursday, Saturday, 8.30.]

Assistant Professor Brown

Omitted in 1938-1939; to be offered in 1939-1940.

This course takes up the problems of local, state, and national revenue and expenditure from a social as well as from a fiscal standpoint.

Prerequisite: Course 1-2.

7-8. Statistics. Whole year: Tuesday, Thursday, 1.30, and a laboratory period to be arranged. Associate Professor Abrahamson

An introduction to statistical material and methods, with special reference to economic statistics. Attention is given to methods of collecting, tabulating, charting, and analyzing statistical data. Individual reports on selected topics may be required. Problem work in the laboratory occupies at least two hours a week.

Prerequisites: Economics 1-2, and Mathematics 1, 2.

9-10. Industrial Relations. Whole year: Tuesday, Thursday, Saturday, 10.30. Professor Catlin

After a brief survey of management problems such as location, layout, equipment, power, purchasing, and stores, the remainder of the year is taken up with a study of personnel and labor problems. Employment and unemployment, health, safety, hours, wages, and other questions are considered from the standpoints of the employer, the employee, and the public. Each student is expected to visit and report upon at least one important industrial plant.

Prerequisite: Course 1-2.

11. Principles of Accounting. First semester: Tuesday, Thursday, 9.30, and laboratory hours to be arranged.

Assistant Professor Brown

This course aims to acquaint the student with accounting analysis as an important working tool for the business executive and the public administrator. After a brief survey of double-entry bookkeeping, consideration is given to such subjects as the preparation and interpretation of financial statements, the nature of income, the valuation of assets, depreciation, and reserves.

Prerequisite: Course 1-2.

13. Types of Economic Theory. First semester: Tuesday, Thursday, Saturday, 8.30. Professor Catlin

A study of the development of certain economic ideas and principles from the earliest times, and especially of the contributions made by economic writers of the past two centuries. The purpose is to give an adequate review and to build up a consistent body of economic theory.

Prerequisite: Course 1-2. Required of students majoring

in Economics and Sociology.

14. International Economic Problems. Second semester: Tuesday: Thursday, Saturday, 8.30. Assistant Professor Brown

Given in 1938-1939; to be omitted in 1939-1940.

A study of the theory and practice of foreign trade, foreign exchange, international movements of capital, and governmental policies, with reference to international economic affairs generally.

Prerequisite: Course 1-2.

Sociology

ASSOCIATE PROFESSOR SIBLEY

1-2. Introduction to Sociology. Whole year: Monday, Wednesday,

Friday, 10.30.

A general introduction to the quest for scientific knowledge of the origins, structure, and development of society. The latter part of the course is devoted to current trends and problems of races, nationalities, social classes; educational, religious, and economic institutions; marriage and the family. Elective for Juniors and Seniors.

3. Population. First semester: Monday, Wednesday, Friday, 2.30. The causes and the effects upon our national life of population growth, migration, urbanization, and changes in the racial groups and social classes composing the population. Stress is placed on the use of first-hand data wherever possible.

Course 1-2 must be taken either previously or concurrently,

except by special permission.

4. Social Welfare. Second semester: Monday, Wednesday, Friday, 2.30.

Dependency, delinquency, crime, and disease; how modern societies deal or should deal with these disorders. Visits to various welfare institutions form an integral part of the course.

Course 1-2 must be taken either previously or concurrently, except by special permission.

EDUCATION

Assistant Professor Wilder

[1-2. History of Educational Theory. Whole year: Monday, Wednesday, Friday, 1.30.]

Omitted in 1938-1939; to be offered in 1939-1940.

A study of the theories and principles of education, and of the history of education in western Europe and the United States. Intended primarily for students who plan to teach. Elective for Juniors and Seniors.

3. Principles of Teaching in the Secondary School. First semester: Monday, Wednesday, Friday, 1.30.

Given in 1938-1939; to be omitted in 1939-1940.

A study of desirable teaching methods for the secondary school teacher, including some discussion of his work as a school administrator. Intended primarily for students who plan to teach.

Courses 3, 4 do not count toward a degree, but do count toward honors.

Elective for Juniors and Seniors.

4. Principles of Secondary School Administration. Second semester: at the same hours as Course 3.

A consideration of the duties of the high school principal or submaster and of his relations with the superintendent, the school board, his teachers, and pupils.

Elective for Juniors and Seniors.

Students planning to teach in Maine should take Education 1-2, 3, 4, and Psychology 1-2 in order to qualify for the State Teacher's Certificate. Mathematics 9, 10, or 11, 12, and Physics 7-8 may be substituted.

ENGLISH

Professors Mitchell, Chase, and Coffin, Associate Professors Brown and Hartman, Assistant Professors Daggett and Quinby, and Mr. Horwood

English Composition and Public Speaking

1-2. English Composition. First semester: Tuesday, Thursday, Saturday; Divs. C and E, 9.30; Divs. A, D, F, and G, 10.30; Divs. B and H, 11.30. Second semester: Tuesday, Thursday, Saturday at the same hours, and a fourth hour: Div. A, Friday, 2.30; Div. B,

Monday, 11.30; Div. C, Friday, 1.30; Div. D, Friday, 11.30; Div. E, Wednesday, 1.30; Div. F, Wednesday, 2.30; Div. G, Wednesday, 11.30; Div. H, Friday, 11.30.

Professor Mitchell, Associate Professors Brown and

HARTMAN, AND ASSISTANT PROFESSOR QUINBY

A study of diction and of the structure of the sentence and the paragraph, followed by a study of the theme as a whole, introductory to more extended practice in exposition, description, narration, and argumentation in advanced courses. Recitations, lectures, readings; written work with conferences; outside reading.

Required of Freshmen.

4. Public Speaking. First semester: Div. A, Friday, 2.30; Div. B, Monday, 11.30; Div. C, Friday, 1.30; Div. D, Friday, 11.30; Div. E, Wednesday, 1.30; Div. F, Wednesday, 2.30; Div. G, Wednesday, 11.30; Div. H, Friday, 11.30.

Professor MITCHELL AND Assistant Professor Quinby Informal lectures; drill in articulation, intonation, and gesture; short declamations, with criticism by students and instructor; longer declamations, previously rehearsed to the instructor, spoken before the class.

Required of Freshmen.

[5. Argumentation and Debating. First semester: Tuesday, 2.30, Thursday, 2.30-4.30.] Assistant Professor Daggett

Omitted in 1938-1939.

Argumentation, especially as applied to formal debating. Study of principles, analysis of examples, practice in speaking, participation in actual debates.

Course 5 will be given upon application of at least eight

duly qualified students.

Prerequisites: Courses 1-2, 4.

6. Advanced Public Speaking. Second semester: at the same hours as Course 5. Assistant Professor Quinby

Preparation and delivery of various types of public address; study of audience psychology, as affected by the speaker's vocal and visual appeal.

Elective for not more than twenty Juniors and Seniors whose registration receives the approval of the instructor and

the Dean.

7. English Composition. First semester: Tuesday, Thursday, 11.30, and individual conferences at hours to be arranged.

Given in 1938-1939; to be omitted in 1939-1940. Written work required each week on assigned subjects. Attention in reading, writing, and class discussions is focused upon! the more elementary aspects of composition.

Elective for Sophomores, Juniors, and Seniors, with the

consent of the instructor:

8. Advanced English Composition. Second semester: at the same hours as Course 7. Associate Professor Hartman

Given in 1938-1939; to be omitted in 1939-1940.

A study of the larger, more refined aspects of literary composition, with attention to special forms and individual interests. For advanced students.

Elective for Sophomores, Juniors, and Seniors, with the consent of the instructor.

[31-32. Literary Composition. Whole year: three hours a week, to be arranged.] Professor Coffin

Omitted in 1938-1939; to be offered in 1939-1940.

Practice in writing Verse, the Familiar Essay, the Article, the Book Review, and the Biographical Sketch. The work consists of conferences on special assignments suited to individual interests and abilities, and classroom reading and discussion of the results.

Elective for Juniors and Seniors, with the consent of the instructor.

English Literature

[9-10. A Survey of English Literature. Whole year: Tuesday, Thursday, Saturday, 11.30.] Professor Coffin

Omitted in 1938-1939; to be offered in 1939-1940.

Lectures and readings covering the field of English literature with particular emphasis on a few outstanding authors or works. Critical essays based on outside reading assignments.

Elective for Sophomores, Juniors, and Seniors.

11-12. Six English Novelists. Whole year: Tuesday, Thursday, Saturday, 11.30. ASSOCIATE PROFESSOR BROWN

Given in 1938-1939; to be omitted in 1939-1940.

Readings in the works of six English novelists. Lectures and group discussions; frequent reports and critical essays. The authors studied are: Samuel Richardson, Henry Fielding, Sir Walter Scott, George Eliot, George Meredith, and Thomas Hardy.

Elective for Sophomores, Juniors, and Seniors.

13-14. Shakespeare. Whole year: Tuesday, Thursday, Saturday, PROFESSOR COFFIN

This course is intended for those who wish a really close acquaintance with the principal plays of Shakespeare. In each semester, four plays are studied textually, and six or seven others are read more cursorily. Supplementary reading, group discussions, and reports.

Elective for Sophomores, Juniors, and Seniors.

15-16. The Renaissance and Seventeenth Century Writers. Whole year: Tuesday, Thursday, Saturday, 9.30. MR. HORWOOD

Given in 1938-1939; to be omitted in 1939-1940.

English literature, excluding the drama, from the Elizabethan period to the time of Queen Anne. The chief emphasis is placed on Spenser, Donne and the other metaphyscial poets, Herrick, Milton, and Dryden; but other authors are dealt with, including Elizabethan lyricists, Bacon, Jonson, and the Cavalier poets, Burton, Browne, Marvell, Walton, Clarendon, Butler, Anthony à Wood, Bunyan, Pepys, Evelyn, and Pope. Students in this course are given opportunity to do independent investigation of authors, or subjects, not chiefly emphasized in the course, and to report on them in papers and lectures before the class.

Elective for Juniors and Seniors.

[17-18. Nineteenth Century Poets. Whole year: Monday, Wednesday, Friday, 10.30.] Associate Professor Hartman

Omitted in 1938-1939; to be offered in 1939-1940.

Readings in the poetry and prose of the major pre-Romantic, Romantic, and Victorian poets, with special emphasis upon Wordsworth, Coleridge, Byron, Shelley, Keats, Tennyson, Browning, and Arnold. Lectures and conferences.

Elective for Juniors and Seniors.

[19-20. Social Aims and Forces in English Letters. Whole year: Monday, Wednesday, Friday, 1.30.] PROFESSOR CHASE

Omitted in 1938-1939 and 1939-1940.

Certain leading men of letters of the eighteenth and nine-teenth centuries, e.g., Mandeville, Shaftesbury, Swift, Rousseau, Burke, Paine, Mill, Carlyle, Newman, Huxley, Arnold, Samuel Butler, are studied as representative of the thought of their respective ages, especially as regards the relation of the individual to society. More than other courses of the Department, this course is concerned with interrelations of literature, philosophy, science, and social and political movements; and the writings chiefly studied are prose works of men for whom

literature was rather a vehicle of ideas than a form of artistic expression.

Elective for Sophomores, Juniors, and Seniors.

[21-22. Chaucer and the Fourteenth Century. Whole year: Tuesday, Thursday, Saturday, 8.30.] PROFESSOR CHASE

Omitted in 1938-1939; to be offered in 1939-1940.

The Canterbury Tales, and Troilus and Criseyde; as much of Chaucer's other work as time permits; readings from Chaucer's contemporaries; reports and essays on topics connected with mediæval literature.

Elective for Juniors and Seniors.

[23-24. The Drama. Whole year: Monday, Wednesday, Friday, 8.30.]

ASSOCIATE PROFESSOR BROWN

Omitted in 1938-1939; to be offered in 1939-1940.

A study of the most important plays of English dramatists, excluding Shakespeare, of the Elizabethan and Restoration periods and of modern dramatists in Europe and America.

Prerequisite: Course 13-14.

[25-26. American Literature. Whole year: Monday, Wednesday, Friday, 2.30.] Professor Mitchell

Omitted in 1938-1939; to be offered in 1939-1940.

A survey of the beginnings and development of American literature, including the study of Franklin, Irving, Cooper, Hawthorne, Poe, Longfellow, Whittier, Lowell, Whitman, and Emerson.

Elective for Sophomores, Juniors, and Seniors.

27-28. Contemporary English and American Literature. Whole year: Monday, Wednesday, Friday, 10.30. PROFESSOR MITCHELL

Given in 1938-1939; to be omitted in 1939-1940.

A study of some of the leading writers in English and American literature of the twentieth century. Among the authors read are Kipling, Hardy, A. E. Housman, Shaw, Wells, Masefield, Galsworthy, Robinson, Frost, Lewis, Millay, Wylie, O'Neill, Cather, and Benét.

Elective for Sophomores, Juniors, and Seniors.

29-30. Lyric Poetry. Whole year: Tuesday, Thursday, Saturday; hours to be arranged. Professor Coffin

Given in 1938-1939; to be omitted in 1939-1940.

A study of English lyric poetry from the beginnings to 1900, and of English and American poets of the twentieth century. There is some practice in reading poetry aloud, and opportunity, for those qualified, to do some creative writing

in verse. Emphasis is placed on the art of poetry from the creator's point of view.

Elective for Juniors and Seniors.

Students majoring in English are advised not to take more than four courses for college credit in either semester of their Senior year.

FRENCH

Professors Brown, Livingston, and Gilligan, and Messrs. Leith and Roncalez

1-2. Elementary French. Grammar, composition, and reading of simple texts. Whole year: Monday, Wednesday, Friday, 2.30.

MR. LEITH

See page 51 for requirements in Modern Languages.

3-4. Reading and Composition. Oral practice. Whole year: Monday, Wednesday, Friday; Div. A, 8.30; Divs. B and C, 9.30; Divs. D, E, and F, 11.30; Divs. G and H, 1.30.

Professors Brown, Livingston, and Gilligan

Prerequisite: Course 1-2, or its equivalent.

5-6. French Prose and Poetry. Whole year: Monday, Wednesday, Friday; Div. A, 8.30; Divs. B and C, 10.30; Div. D, 11.30.

PROFESSORS LIVINGSTON AND GILLIGAN, AND MR. LEITH A general reading course in French literature, designed for those who have completed Course 3-4 and wish to continue the study of French. There is some study of the literary relations of the works read. Composition. A part of the work is conducted in French.

Prerequisite: Course 3-4.

7-8. General View of French Literature from its origin to the end of the Eighteenth Century. Whole year: Monday, Wednesday, Friday, 9.30.

PROFESSOR GILLIGAN

Reading, lectures, written reports, and explanation of texts. Prerequisite: Course 5-6.

11-12. Literature of the Nineteenth Century. Whole year: Monday, Wednesday, Friday, 9.30. Professor Livingston

Leading authors and main currents of ideas in French literature of the nineteenth century. Lectures, reading, written reports, and explanation of texts.

Prerequisite: Course 7-8.

13. Selected Authors. First semester: Monday, Wednesday, Friday, 2.30.

14. Continuation of Course 13. Second semester: at the same hours.

Professor Brown

Given in 1938-1939; to be omitted in 1939-1940. Primarily a reading course with discussions in class of the works read. The authors studied are: Molière, La Fontaine, Voltaire, Stendhal, Vigny, and Leconte de Lisle. Prerequisite: Course 5-6.

15-16. Advanced Composition and Conversation. Whole year: Monday, Wednesday, Friday; Div. A, 10.30; Div. B, 2.30.

Mr. Roncalez

This course is conducted entirely in French. It is limited in numbers and may be elected only with the approval of the Department.

GEOLOGY AND MINERALOGY

Professor Meserve

1. Physical Geology and Mineralogy. First semester: Monday, Wednesday, Friday, 9.30.

Elective for Sophomores, Juniors, and Seniors.

2. Historical Geology. Second semester: at the same hours.

Prerequisite: Course 1.

GERMAN

Professor Ham, Assistant Professor Kölln, and Mr. Goodell

1-2. Elementary German. Whole year: Tuesday, Thursday, Saturday; Div. A, 8.30; Div. B, 10.30; Div. C, 11.30: Monday, Wednesday, Friday; Divs. D and E, 10.30; Div. F, 11.30.

Professor Ham, Assistant Professor Kölln, and Mr. Goodell

See page 51 for requirements in Modern Languages.

3-4. Advanced German. Whole year: Monday, Wednesday, Friday, 9.30. Professor Ham

Reading and composition. Review of grammar. See note under Course 5-6.

5-6. Advanced German. Whole year: Tuesday, Thursday, Saturday, 9.30. MR. GOODELL

Reading and composition. Review of grammar. Practice in speaking German.

Courses 3-4 and 5-6 are parallel courses, elective for students who have passed Course 1-2 or its equivalent. Both courses may be elected simultaneously, but may not be taken in successive years.

7-8. Modern German Prose and Poetry. Whole year: Monday, Wednesday, Friday, 11.30. Professor Ham

Literature of the eighteenth and nineteenth centuries. Practice in writing German.

See note under Course 12.

9-10. German Literature. Whole year: Monday, Wednesday, Friday, 8.30. ASSISTANT PROFESSOR KÖLLN

Given in 1938-1939; to be omitted in 1939-1940.

A rapid survey of German Literature from the earliest times to the middle of the eighteenth century; a more detailed study of the period from 1748 to 1900, with classroom and outside reading. The lectures are in German.

See note under Course 12.

[11. Schiller. First semester: Monday, Wednesday, Friday, 8.30.]
[12. The Romantic Movement in Germany. Second semester: Monday, Wednesday, Friday, 8.30.] ASSISTANT PROFESSOR KÖLLN Omitted in 1938-1939; to be offered in 1939-1940.

Lectures, classroom and outside reading.

The lectures are in German.

Courses 7-8, 9-10, and 11, 12 are elective for those who have passed Course 3-4, or 5-6, and, with the consent of the instructor, for those who have passed Course 1-2 with high rank.

13-14. Goethe. Whole year: Tuesday, Thursday, Saturday, 10.30.
Assistant Professor Kölln

Life and works of the poet; interpretation, especially of Faust.

Elective for those who have passed Course 9-10, and, with the consent of the instructor, for other suitably qualified Seniors.

15-16. Advanced Composition and Conversation. Whole year: three hours a week, to be arranged. Assistant Professor Kölln This course is conducted in German. It may be elected only with the approval of the Department.

GOVERNMENT

Professor Hormell, and Assistant Professors Daggett and Helmreich

1-2. American National, State, and Local Government. Whole year: Monday, Wednesday, Friday, 9.30.

PROFESSOR HORMELL, AND ASSISTANT PROFESSORS
DAGGETT AND HELMREICH

A foundation for the more advanced courses in Government. A study is made of political institutions and current governmental problems. Emphasis is placed upon fundamental theories underlying American political institutions; the organization and inter-relations of national, state, and local governments; and the actual working of American governmental institutions. Lectures, text-book, assigned readings, reports, and conferences.

Elective for Sophomores, Juniors, and Seniors.

3-4. American Constitutional Law. Whole year: Monday, Wednesday, Friday, 8.30. Professor Hormell

This course offers a study in the development of constitutional principles in the United States. Lectures, case-book, reports, and conferences.

Elective for Seniors, and for Juniors with the consent of

the instructor.

Prerequisite: Course 1-2. American History is recommended.

[5-6. Municipal Government and Administration. Whole year: Monday, Wednesday, Friday, 8.30.] PROFESSOR HORMELL

Omitted in 1938-1939; to be offered in 1939-1940.

The purpose of this course is to acquaint the student with the problems of city government and administration in the United States and Europe, and with the general problems of public administration.

Elective for Juniors and Seniors.

Prerequisite: Course 1-2.

7-8. International Law. Whole year: Tuesday, Thursday, Saturday, 10.30. Assistant Professor Daggett

This is a course in the essentials of international public law, especially as disclosed by decided cases in American and foreign courts and before international arbitral and judicial tribunals.

Elective for Juniors and Seniors.

Prerequisites: Government 1-2, or History 1-2, or 9, 10.

9-10. State Government and Public Administration. Whole year: Tuesday, Thursday, 1.30, and a conference hour by arrangement.

PROFESSOR HORMELL

Given in 1938-1939; to be omitted in 1939-1940.

This course treats of the powers, rights, obligations, problems, and organization of states in the American union, and of the general principles of public administration.

Elective for Juniors and Seniors.

Prerequisite: Course 1-2.

urday, 8.30. Whole year: Tuesday, Thursday, Saturday, 8.30. Assistant Professor Helmreich

A study is made of the functions and problems of the modern state. This is accompanied by a comparison of the governments of Sweden, the British Commonwealth of Nations, France, Italy, Germany, Russia, and some of the smaller states. Stress is laid on contemporary political and economic questions in relation to government.

Elective for Sophomores, Juniors, and Seniors. Prerequisites: Government 1-2, or History 1-2.

The Bureau for Research in Municipal Government provides source material for majors and for other students in municipal and State government, and supplementary material for use in the several courses in this Department.

GREEK

Professors Means and Smith

1-2. Elementary Greek. Whole year: Monday, Tuesday, Wednesday, Friday, 8.30. Professor Smith

A systematic drill in vocabulary, forms, and syntax of Attic Greek. During the second semester, selections from Xenophon are read.

Elective for those who enter without Greek.

3. Selections from Xenophon's Anabasis and Plato's Minor Works; accompanied by a continuation of grammatical studies. First semester: Monday, Wednesday, Friday, 9.30, and a fourth hour to be arranged.

PROFESSOR SMITH

Prerequisite: Course 1-2, or its equivalent.

4. Homer. Second semester: Monday, Wednesday, Friday, 9.30, and a fourth hour to be arranged.

PROFESSOR MEANS

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Selections from the Homeric poems. Study of Homeric meter and dialect.

Prerequisite: Course 3, or its equivalent.

[5-6. Homer's Iliad. Whole year: three hours a week, to be arranged.] Professor Smith

Omitted in 1938-1939; to be offered in 1939-1940. Prerequisite: Courses 3, 4, or their equivalent.

7-8. Homer's Odyssey. Whole year: three hours a week, to be arranged. Professor Means

Given in 1938-1939; to be omitted in 1939-1940. Prerequisite: Courses 3, 4, or their equivalent.

9. Aristophanes, Sophocles, and Lysias. First semester: three hours a week, to be arranged. Professor Means

Given in 1938-1939; to be omitted in 1939-1940. Prerequisites: Courses 3, 4, or their equivalent.

10. Æschylus, Euripides, and Thucydides. Second semester: three hours a week, to be arranged.

PROFESSOR SMITH

Given in 1938-1939; to be omitted in 1939-1940. Prerequisites: Courses 3, 4, or their equivalent.

- [11. Demosthenes, Pindar, and Aristophanes. First semester: three hours a week, to be arranged.] PROFESSOR SMITH
 Omitted in 1938-1939; to be offered in 1939-1940.
 Prerequisites: Courses 3, 4, or their equivalent.
- [12. Herodotus, Lucian, and Theocritus. Second semester: three hours a week, to be arranged.] PROFESSOR MEANS Omitted in 1938-1939; to be offered in 1939-1940. Prerequisites: Courses 3, 4, or their equivalent.
- [13-14. Plato's Republic. Whole year: Tuesday, Thursday, Saturday, 9.30.] PROFESSOR SMITH

Omitted in 1938-1939; to be offered in 1939-1940.

The object of the course is to read the entire Republic, to discuss certain of the topics suggested by Plato, and to survey briefly the pre-Socratics.

Prerequisites: Courses 3, 4, or their equivalent.

- [15-16. Aristotle's Nicomachean Ethics. Whole year: Tuesday, Thursday, Saturday, 9.30.] PROFESSOR MEANS
 Omitted in 1938-1939 and 1939-1940.
 Prerequisites: Courses 3, 4, or their equivalent.
- [17. Attic Prose Composition. Whole year: one and one-half hours a week, to be arranged.] Professor Means Omitted in 1938-1939; to be offered in 1939-1940.

Prerequisite: Course 3, or its equivalent.

18. Greek Literature. Second semester: Tuesday, Thursday, Saturday, 11.30. Professor Means

Given in 1938-1939; to be omitted in 1939-1940.

A study of Greek Literature in translation from Homer through the Alexandrian Age. No knowledge of the Greek language is required.

Elective for Juniors and Seniors, and, by special arrange-

ment, for Freshmen and Sophomores.

Graduates of Bowdoin College are entitled to compete for the Fellowships in Greek Archæology, and in the Language, Literature, and History of Ancient Greece. These Fellowships carry a stipend of \$1,300 for study in Greece in connection with the American School of Classical Studies at Athens.

HISTORY

Professors Van Cleve, Smith, and Kirkland, Associate Professor Kendrick, Assistant Professor Helmreich, and Mr. Rehder

1-2. History of Europe from the Fall of the Roman Empire to the Twentieth Century. Whole year: Monday, Wednesday, 10.30, and a conference hour to be arranged.

Professor Van Cleve, Assistant Professor Helmreich, and Mr. Rehder

A survey of the chief political, economic, and intellectual developments of European Society; the heritage of classical antiquity, the expansion of Church and Empire, the growth of Nationalism and the modern State, together with the evolution of present-day political and social systems. Lectures, text-book, collateral readings, reports, and weekly conferences.

Elective for Freshmen, and, with the consent of the instructor, for upperclassmen. Prerequisite for all advanced courses

in European History, unless otherwise specified.

[3-4. Europe in the Middle Ages. Whole year: Monday, Wednesday, Friday, 11.30.] Professor Van Cleve

Omitted in 1938-1939; to be offered in 1939-1940.

The history of mediæval institutions, with special emphasis upon the cultural and intellectual development from the last century of the Roman Empire to the sixteenth century.

Lectures, text-book, collateral readings, conferences, and

reports.

Elective for Sophomores, Juniors, and Seniors.

Prerequisite: Course 1-2. Exceptions may be made with the consent of the instructor.

[5. History of Europe from 1500 to 1789, with special emphasis upon the Renaissance and the Reformation. First semester: Monday, Wednesday, Friday, 10.30.]

Omitted in 1938-1939; to be offered in 1939-1940.

6. History of Europe from 1789 to 1815, with special emphasis upon the French Revolution and the Napoleonic Period. Second semester: Monday, Wednesday, Friday, 10.30. (In 1938-1939, given in the first semester.)

Associate Professor Kendrick

Given in 1938-1939 and 1939-1940.

Lectures, text-book, collateral readings, conferences, and reports.

Elective for Sophomores, Juniors, and Seniors.

7-8. History of England. Whole year: Monday, Wednesday, Friday, 11.30.

PROFESSOR VAN CLEVE, ASSOCIATE PROFESSOR KENDRICK, AND MR. REHDER

Given in 1938-1939; to be omitted in 1939-1940.

Lectures, text-book, collateral readings, conferences, and reports.

Elective for Sophomores, Juniors, and Seniors.

9. History of Europe from 1815 to 1871. First semester: Monday, Wednesday, Friday, 9.30.

10. History of Europe since 1871. Second semester: at the same hours.

Associate Professor Kendrick

The political and economic developments which have produced existing conditions in Europe and the expansion of European influence into Asia and Africa. Lectures, text-book, collateral readings, and conferences.

Elective for Juniors and Seniors.

Prerequisites: History 1-2, or 3-4, or 5, 6, or 7-8, or Government 1-2.

11. History of the United States from 1783 to 1860. First semester: Tuesday, Thursday, Saturday, 11.30.

12. History of the United States from 1860 to 1930. Second semester: at the same hours.

PROFESSOR KIRKLAND

Although this course gives attention to economic and social development, its chief emphasis is upon political history, and upon the fundamental factors—class interests and sectional alignments—that underlie it. Lectures, text-book, collateral readings, and conferences.

Elective for Juniors and Seniors.

[13. Political Thought and Political Institutions. From the Greek City State to the Reformation. First semester: Monday, Wednesday, Friday, 2.30.] PROFESSOR VAN CLEVE

Omitted in 1938-1939 and 1939-1940.

14. The Origin and Development of Recent Political Thought. Second semester: Monday, Wednesday, Friday, 2.30.

PROFESSOR VAN CLEVE

Given in 1938-1939; to be omitted in 1939-1940.

Emphasis is given to the history of political theory from the Reformation to the present day. Beginning with an analysis of the current tendencies in political theory, an effort is made to interpret them in the light of their historical development.

Prerequisites: History 3-4, or 5, 6, or 7-8, or 9, 10, or 11,

12, or Government 3-4.

[15. Recent European History. First semester: Monday, Wednesday, Friday, 10.30.] ASSOCIATE PROFESSOR KENDRICK

Omitted in 1938-1939.

A survey of the causes of the World War and of the peace settlement. The chief political and economic problems which have affected the relations of the European powers in the post-war period. Lectures, readings, reports, and conferences.

Prerequisites: History 1-2, or 7-8, or 9, 10. Students may also be admitted by consent of the instructor.

17. Economic and Social History of the United States from the Revolution to 1850. First semester: Tuesday, Thursday, Saturday, 9.30.

18. Economic and Social History of the United States from 1850 to the Present Time. Second semester: at the same hours.

PROFESSOR KIRKLAND

An historical and topical treatment of such subjects as agriculture, manufacturing, commerce, labor, urban growth, education, immigration, and the arts. These various factors are integrated to explain the civilization of the United States in the past and at the present time. Lectures, text-book, collateral readings, and conferences.

Elective for Juniors and Seniors.

19-20. History of Greece. Whole year: Monday, Wednesday, Friday, 2.30. Professor Smith

Given in 1938-1939; to be omitted in 1939-1940.

Elective for Juniors and Seniors who secure the consent of the instructor.

[21-22. History of Rome. Whole year: Monday, Wednesday, Friday, 2.30.] Professor Smith Omitted in 1938-1939; to be offered in 1939-1940.

Elective for Juniors and Seniors who secure the consent of the instructor.

Courses 19-20 and 21-22 are urgently recommended for students majoring in either Greek or Latin.

HYGIENE AND PHYSICAL EDUCATION

Hygiene

Dr. Johnson

Lectures on Human Anatomy, Physiology, and Personal Hygiene. First semester: Wednesday; Div. A, 1.30; Div. B, 2.30.

Required of Freshmen.

Physical Education

MESSRS. MORRELL, MAGEE, MILLER, WELLS, AND WALSH

1. (a) Under the direction of the College Physician, each student receives a medical and physical examination. Students with defects in posture are assigned to a special corrective class.

(b) Required Athletics and Class Exercises. From the beginning of the first semester to one week before final examinations. Septem-

ber to December: three times a week, 3.30.

Required Athletics. As far as possible, students are allowed to choose the branch of athletic sports to be followed. Among the sports offered are football, track, tennis, baseball, and touch-football. Regular days for tennis and touch-football are as follows: Monday, Wednesday, Friday, beginning at 2.30; with make-up days Tuesday and Thursday at 3.30. Football, track, hockey, and baseball, each week-day at 3.30. December to June: three times a week, 3.30.

Special corrective classes. Optional sports for those not in corrective classes: track athletics, hockey, fencing, gymnasium team, swimming, baseball, tennis, and golf.

Required of Freshmen.

2. Exercises. Whole year: three times a week, 3.30.

Special corrective classes. Optional sports for those not in corrective classes: track athletics, hockey, fencing, gymnasium team, basketball, swimming, football, touch-football, baseball, tennis, and golf.

Required of Sophomores.

3. Exercises. December to April: Monday, Wednesday, Friday, 3.30. Special corrective classes. Optional sports for those not in corrective classes: track athletics, hockey, fencing, gymnasium

team, boxing, wrestling, basketball, swimming, handball, football, touch-football, baseball, tennis, and golf.

Required of Juniors.

4. Exercises. Whole year: Tuesday, Thursday, 3.30, and a third hour

to be arranged.

Special corrective classes. Optional sports for those not in corrective classes: track athletics, hockey, fencing, gymnasium team, boxing, wrestling, basketball, swimming, handball, football, touch-football, baseball, tennis, and golf.

Elective for Seniors.

ITALIAN

PROFESSOR BROWN

1-2. Elementary Italian. Grammar, composition, and reading. Whole year: Tuesday, Thursday, 1.30-3.00.

Given in 1938-1939; to be omitted in 1939-1940. Elective for Sophomores, Juniors, and Seniors.

[3. Dante, Petrarch, and Boccaccio. Selections from the Divine Comedy, the Sonnets, and the Decameron. First semester: Tuesday, Thursday, 1.30-3.00.]

[4. Continuation of Course 3. Second semester: at the same hours.]

Omitted in 1938-1939; to be offered in 1939-1940.

Prerequisite: Course 1-2.

LATIN

DEAN NIXON, AND PROFESSORS MEANS AND SMITH

A-B. Selections from Ovid and Virgil. Whole year: Monday, Tuesday, Wednesday, Friday, 8.30. PROFESSOR MEANS
Required of all candidates for the degree of A.B. who have not received credit in Advanced Latin for admission, and who do not take Greek 1-2.

1. Selections from Latin Prose. First semester: Tuesday, Thursday, Friday, Saturday, 10.30.

2. Horace, Plautus, Terence. Second semester: at the same hours.

DEAN NIXON

3. Latin Comedy. First semester: Tuesday, Thursday, Saturday, 8.30.

DEAN NIXON

Several comedies of Plautus and Terence are read in the original and in translation, with special attention to dramatic construction and presentation.

Prerequisites: Courses 1, 2.

[4. Latin Satire and Epigram. Second semester: Monday, Wednesday, 10.30, and a third hour to be arranged.] DEAN NIXON

Omitted in 1938-1939; to be offered in 1939-1940.

Selections from Juvenal and Martial, with especial study of social life in the early Roman Empire.

Prerequisites: Courses 1, 2.

6. Latin of the Empire and the Middle Ages. Second semester: Tuesday, Thursday, Saturday, 8.30.

DEAN NIXON

Given in 1938-1939; to be omitted in 1939-1940.

Prerequisites: Courses 1, 2.

The Sewall Latin Prize is awarded to the member of the Sophomore Class who passes the best examination in Course 6.

7. Selected Latin Authors First semester: Monday, Wednesday, 10.30, and a third hour to be arranged. Professor Smith

Given in 1938-1939; to be omitted in 1939-1940.

Some work or works of one of the following authors will be read rapidly, and, in parts, studied intensively: Cicero, Sallust, Propertius, Tibullus, Virgil, Ovid. This course is designed particularly for prospective teachers and graduate students, and the reading will be adapted to their needs.

Prerequisites: Any two courses from 3, 4, 6.

8. Roman Historians. Second semester: three hours a week, to be arranged. Professor Smith

Given in 1938-1939; to be omitted in 1939-1940.

Selections from the Annals of Tacitus.

Prerequisites: Courses 1, 2, 3, and either 4 or 6.

[9. Roman Philosophy: Lucretius. First semester: Monday, Wednesday, 10.30, and a third hour to be arranged.] Professor Smith Omitted in 1938-1939; to be offered in 1939-1940.

All of De Rerum Natura is read.

Prerequisites: Any two courses from 3, 4, 6.

[10. Horace. Second semester: three hours a week, to be arranged.]

PROFESSOR SMITH

Omitted in 1938-1939; to be offered in 1939-1940. All of the Satires and Epistles of Horace are read. Prerequisites: Courses 1, 2, 3, and either 4 or 6.

Latin Prose Composition. Whole year: one and one-half hours a week, to be arranged. Professor Smith

Given in 1938-1939; to be omitted in 1939-1940. Prerequisites: Any two courses from 3, 4, 6.

[12. Latin Literature. Second semester: Tuesday, Thursday, Saturday, 11.30.] Professor Smith

Omitted in 1938-1939; to be offered in 1939-1940.

A survey of Latin Literature in translation from the Salian Hymns to the beginnings of Latin Christian Literature. No knowledge of the Latin language is required.

Elective for Sophomores, Juniors, and Seniors.

MATHEMATICS

Professors Hammond and Holmes, and Assistant Professors Korgen and Jeppesen

I. Trigonometry, Analytic Geometry, and Calculus. First semester: Monday, Tuesday, Wednesday, Friday: Divs. A and C, 8.30; Divs. B and D, 9.30; Div. E, 11.30; Divs. F and R, 2.30.

2. Continuation of Course 1. Second semester: at the same hours.

PROFESSORS HAMMOND AND HOLMES, AND ASSISTANT

Professors Korgen and Jeppesen

Plane trigonometry and selected topics from analytic geometry and elementary calculus.

3. Analytic Geometry and Calculus. First semester: Monday, Wednesday, Friday; Div. A, 11,30; Div. B, 10.30.

PROFESSOR HAMMOND AND ASSISTANT PROFESSOR KORGEN
4. Continuation of Course 3. Second semester: Monday, Wednesday, Friday, 11.30. ASSISTANT PROFESSOR KORGEN

Selected topics in analytic geometry and in differential and integral calculus.

Prerequisites: Courses 1, 2.

5. Calculus. First semester: Monday, Wednesday, Friday, 11.30.

6. Calculus and Differential Equations. Second semester: at the same hours. Professor Holmes

Advanced calculus, with a text-book, lectures, and collateral readings. Standard methods of solving ordinary differential equations. Applications to geometry, mechanics, and physics. Prerequisites: Courses 3, 4.

[7. Mathematical Analysis. First semester: Monday, Wednesday, Friday, 9.30.]

[8. Continuation of Course 7. Second semester: at the same hours.]

PROFESSOR HOLMES

Omitted in 1938-1939; to be offered in 1939-1940.

The material of the course is selected from such topics as the logical foundations of the calculus, functions of a com-

plex variable, Fourier Series, elliptic integrals, and calculus of variations.

9. Analytic Geometry. First semester: Monday, Wednesday, Friday, 9.30.

10. Continuation of Course 9. Second semester: at the same hours.

Professor Hammond

• Given in 1938-1939; to be omitted in 1939-1940. Homogeneous coördinates, metric and projective treatment of conics and quadrics, general theory of curves including Plückers equations, cubic curves.

11. Algebra. First semester: Monday, Wednesday, Friday, 10.30. Prerequisites: Courses 1, 2, and either Courses 3, 4, or the consent of the instructor.

12. Continuation of Course 11. Second semester: at the same hours.

PROFESSOR HOLMES

Given in 1938-1939; to be omitted in 1939-1940. Selected topics from college algebra. Prerequisite: Course 11.

[13. Modern Synthetic Geometry. First semester: Monday, Wednesday, Friday, 10.30.]

[14. Continuation of Course 13. Second semester: at the same hours.]

PROFESSOR HAMMOND

Omitted in 1938-1939; to be offered in 1939-1940.

Prerequisite: Course 13.

Properties of triangles and circles, homothetic transformations, the nine point circle, Simson line, harmonic section, Menelaus's and Ceva's theorems.

Either Courses 11, 12 or Courses 13, 14 are acceptable toward the Maine State Teacher's Certificate.

MUSIC

PROFESSOR TILLOTSON

1-2. History and Analysis of Music. Whole year: Monday, Wednesday, Friday, 8.30.

A survey of the history and analysis of music from the Egyptians to twentieth century modernism. History is used to develop background for an intelligent approach to the comprehension of music. Emphasis is placed on listening and analysis of music from the standpoint of style characteristics, form, and content. The chief aims of the course are to stimulate an interest in and love for music for its own sake, and for

the cultural betterment of the student; to establish a technique for subsequent listening and analysis, and a cultural background as a necessary avenue of approach. Examinations will be based upon historical topics and listening tests.

Elective for Sophomores, Juniors, and Seniors.

No previous musical training required.

3-4. Form, Ear-training, and Fundamentals of Musicianship. Whole

year: Monday, Wednesday, Friday, 11.30.

This course treats Music as an aural art, and shows its dependence in all its branches upon a keen sense and accurate power of hearing, which is indispensable to an intelligent study of harmony, counterpoint, and analysis, and the comprehension of music. The work is always related to music.

Form: Evolution of rhythm. Pulse, meter, tempo, rhythmical structure, construction of musical sentence, anacrusic and thetic forms. Ternary and binary forms as existing in folk tunes and dances; rondo, sonata, quartet, symphony, etc.

Ear-training: 1. Sight-singing: Melodic line in folk tunes and thematic material of masterpieces in all keys and rhythms. Development of interval, chord, and rhythmic feeling. All scales and chords. 2. Dictation: Folk tunes in all keys. Canon and chord progressions.

Fundamentals: Study of notation, scale and chord construction, notation, intervals, time values, time signatures, modes, cadences, harmonic progression, instrumentation. Elementary

harmonic and melodic analysis.

Elective for Sophomores, Juniors, and Seniors. Advised, but not required, as a preparation for Course 1-2. This course is technical and practical in nature and assumes an elementary ability in piano playing. It leads to further technical and practical studies in harmony and counterpoint.

[5-6. Harmony. Whole year: Monday, Wednesday, Friday, 9.30.] Omitted in 1938-1939; to be offered in 1939-1940.

Continuation of Course 3-4. Melodic analysis of seventeenth and eighteenth century music. The structure and treatment of chords and their voice movement will be examined with reference to the practice of eighteenth and nineteenth century composers. Four-part writings for voices or instruments beginning with root position triads. Inversions, ornamental, non-harmonic tones, seventh chords, altered chords. Harmonization of given melodies. Elementary composition. Harmonic analysis.

Prerequisite: Ability to play elementary music on the piano, and Course 3-4 or its equivalent by examination.

7-8. Counterpoint. Whole year: Monday, Wednesday, Friday, 9.30. Given in 1938-1939; to be omitted in 1939-1940.

Study of Gregorian Chant. Five species of strict counterpoint up to three-part writing. Analysis and imitative writing of sixteenth century composers, with an aim toward original composition.

Prerequisite: Course 3-4.

9-10. Individual Problems. Whole year: three hours a week by ar-

rangement.

The course is designed to complete a well-rounded program for the student taking his major work in Music, by providing more thorough acquaintance with topics not treated extensively in the other courses in the department. The content of the course will be varied to meet the needs of individual students. Much of the work will be done independently, but there will be frequent conferences with the instructor.

Elective only for those students, who, by special vote of the Faculty, have received permission to elect Music as their

major subject.

Course 9-10 may be elected simultaneously with Courses 5-6, 7-8.

Special rooms are available for student use for instrumental or voice practice. No credit is allowed for the study of applied music, but instructors in piano, cello, and voice will visit the college once a week so that a student may carry on his applied study along with his academic work if he so desires. Instructors in organ and other instruments will be provided if there is sufficient demand. Fees will be reasonable and must be contracted for by the individual student, as the college assumes no responsibility for this work.

PHILOSOPHY

Professor Mason and Associate Professor Stallknecht

History of Philosophy. Whole year: Monday, Wednesday, Friday, 8.30.
 PROFESSOR MASON AND ASSOCIATE

Professor Stallknecht

The aim of this course is to introduce the student to philosophy through a study of the history of philosophy by showing him what the great thinkers have thought about the world, and by making clear to him the more important philosophical points of view. It covers the general history of ancient, mediæval, and modern philosophy, with more special study of

such thinkers as Plato, Aristotle, DesCartes, Spinoza, Leibniz, Locke, Berkeley, Hume, and Kant. It is arranged to meet the needs of those who want merely a general idea of philosophy and its history as well as of those who intend to take the advanced courses.

Elective for Sophomores, Juniors, and Seniors.

[3. Metaphysics. First semester: Monday, Wednesday, Friday, 9.30.]

Professor Mason

Omitted in 1938-1939; to be offered in 1939-1940.

A course in general theoretical philosophy, considered systematically. The problems of truth, reality, nature, mind, etc., are taken up both with respect to the fundamental principles involved, and to their bearing on the various phases of life and experience. The solution of these problems is considered along the lines suggested by materialism, positivism, dualism, realism, idealism, pragmatism, intuitionism, and other types of thought.

Prerequisite: Course 1-2.

4. Ethics. Second semester: Monday, Wednesday, Friday, 9.30.

PROFESSOR MASON

Given in 1938-1939; to be omitted in 1939-1940.

A systematic study of the theory of morals, with reference to the interpretations presented by the schools of ethical thought. Such thinkers as Plato, Aristotle, Kant, Hobbes, Mill, and Green are studied.

Prerequisite: Course 1-2; except that it may be taken by Juniors and Seniors in the same year as Course 1-2.

5. Present Movements in Philosophy. First semester: Monday, Wednesday, Friday, 9.30. Professor Mason

Given in 1938-1939; to be omitted in 1939-1940.

This course covers the main movements of the philosophy of the present day. These movements are traced back to their sources in the history of philosophy, and are also considered critically with respect to their application to fundamental philosophical problems. Special study is given to naturalism, realism, pragmatism, and idealism, and the texts of such thinkers as Hæckel, Russell, Bergson, Bradley, James, and Royce are read as examples of those movements.

Prerequisite: Course 1-2.

[6. Philosophical Aspects of Literature. Second semester: Monday, Wednesday, Friday, 9.30.] ASSOCIATE PROFESSOR STALLKNECHT Omitted in 1938-1939; to be offered in 1939-1940.

A study of the several distinctive philosophical attitudes that are to be found in literature. The student is invited not to examine systems of philosophy from a technical or even a logical point of view, but to perceive the emotional and mental atmospheres which aid in determining the growth of both philosophy and literature.

Prerequisite: Course 1-2; except that it may be taken by

Juniors and Seniors in the same year as Course 1-2.

7. Logic and the Philosophy of Science. First semester: Monday, Wednesday, Friday, 10.30. Associate Professor Stallknecht

Given in 1938-1939; to be omitted in 1939-1940.

An introductory study of logical theory and technique, of scientific method, and of the philosophical background of natural science.

Prerequisite: Course 1-2.

8. Advanced History of Philosophy. Second semester: Monday, Wednesday, Friday, 10.30. Professor Mason and Associate

Professor Stallknecht

Special study of individual philosophers. In 1938-1939, Plato; in 1939-1940, probably Kant.

This course may be taken in two successive years.

Prerequisite: Course 1-2.

[9. Æsthetics. First semester: Monday, Wednesday, Friday, 1.30.]
ASSOCIATE PROFESSOR STALLKNECHT

Omitted in 1938-1939; to be offered in 1939-1940.

A philosophical study of the æsthetic experience, approached largely from the historical point of view. The theories of Plato, Aristotle, Kant, and of certain modern thinkers, such as Croce and Santayana, are examined, and an effort is made to relate these doctrines to the schools of criticism which they influence. The student is encouraged to explore the presuppositions of his own critical judgments.

Prerequisite: Course 1-2.

PHYSICAL EDUCATION

(See Hygiene and Physical Education)

PHYSICS

Professors Little and Bartlett, and Assistant Professor Jeppesen

The Department suggests that students wishing to major in Physics elect Physics 1-2 and Mathematics 1-2 in Freshman

year. This applies particularly to those planning to enter any branch of engineering as a profession, and to candidates for the joint Bowdoin-Massachusetts Institute of Technology degrees. The latter are urged to notify the Department as soon as possible.

1-2. General Physics. Whole year: recitation divisions, Tuesday, Thursday, Saturday, 8.30, 9.30, or 11.30; demonstration lecture, Friday, 8.30; one two-hour laboratory exercise, Monday 8.30-10.30, or 1.30-3.30, or Tuesday, 1.30-3.30.

Professors Little and Bartlett, and Assistant

PROFESSOR JEPPESEN

An introductory course covering the whole field of General Physics, and providing sufficient practice in laboratory technique to meet the elementary requirements of the other natural sciences and medicine.

Elective for Freshmen, Sophomores, Juniors, and Seniors.

3. Mechanics. First semester: Tuesday, Thursday, Saturday, 10.30.

Professor Bartlett

An introductory course in mechanics, dealing with the application of Newton's laws of motion to problems in the statics and dynamics of the particle and rigid body. It is designed to furnish the student with the theoretical background necessary for work in engineering or the physical sciences.

Prerequisites: Physics 1-2, and Mathematics 1, 2.

4. Modern Physics. Second semester: Tuesday, Thursday, Saturday, 10.30. PROFESSOR BARTLETT

An elementary survey of the development of physics in the twentieth century, with particular emphasis upon recent advances in the theory of atomic structure. It is designed primarily to acquaint the student of physics and chemistry with the evidence for the existence of the electron, proton, neutron, positron, and photon, and with our present ideas of the manner in which these fundamental particles interact to form atoms and molecules.

Prerequisite: Course 1-2.

- 5. Laboratory Physics. First semester: Tuesday, Thursday, Saturday, 10.30-12.30.
- 6. Continuation of Course 5. Second semester: at the same hours.

 PROFESSOR LITTLE

Standard physical measurements are made in the fields of mechanics, sound, heat, electricity and magnetism, optics, and modern physics.

Prerequisites: Physics 1-2, and Mathematics 1, 2.

7-8. Special Laboratory or Theoretical Studies. Whole year: three hours a week to be arranged, or an equivalent in laboratory work.

PROFESSORS LITTLE AND BARTLETT, AND ASSISTANT

Professor Jeppesen

This course offers to students having requisite training the opportunity of pursuing individual physical investigations under the direction of the instructor.

Elective only with the approval of the Department.

This course, if the investigations pursued concern the teaching of Physics, is acceptable toward the Maine State Teacher's Certificate.

PSYCHOLOGY

PROFESSOR BURNETT AND DR. MILLER

t-2. General Psychology. Whole year: Tuesday, Thursday, Saturday, 8.30. Professor Burnett and Dr. Miller

The aim of this course is to acquaint the student with the facts and the laws of conscious behavior. Emphasis is laid upon those topics which are most intimately connected with practical life, and a knowledge of which is highly important for a man of liberal education. The subject-matter is treated from the point of view of natural science. Emphasis is laid upon developing in the student, skill to use Psychology for interpreting the events of life, and for accomplishing its business.

Elective for Sophomores, Juniors, and Seniors.

This course is acceptable toward the Maine State Teacher's Certificate.

3. Abnormal Psychology. First semester: Tuesday, Thursday, Saturday, 9.30.

This course considers the abnormal facts of conscious behavior, such as insanity, hypnotism, hysteria, and multiple personality, for the light these throw on both the usual and the borderland adjustments in every man's life. The emphasis is thus on the inadequate adjustments of every day, which interfere with a man's full efficiency for work and enjoyment.

Prerequisite: Course 1-2.

4. Social Psychology. Second semester: at the same hours as Course 3.

Professor Burnett

This course deals with the effect of social conditions on conscious behavior. It inquires into the psychology of human social groups of various kinds, such as nations, legislatures, committees, crowds, publics, etc., and into the behavior of men in social contact as revealed in customs, fashions, institutions,

religions, art, and language. It tries to answer the question: How and why does a man when aware of his fellows behave and think and feel otherwise—sometimes better, sometimes worse—than when not aware of that group relationship?

Prerequisite: Course 1-2.

5-6. Experimental Psychology. Whole year: Tuesday, Thursday, Friday, 1.30-3.30. Dr. MILLER

The object of this course is training in methods of investigation, in the discovery of and reliance upon experimental evidence, with special reference to its particular application to the science of Psychology.

Prerequisite: Course 1-2.

Under certain circumstances this work may be continued for another year.

SPANISH

MR. LEITH

[1-2. Elementary Spanish. Grammar, composition, and reading. Whole year: Monday, Wednesday, Friday, 1.30.]

Omitted in 1938-1939; to be offered in 1939-1940. Elective for Sophomores, Juniors, and Seniors.

3-4. Advanced Spanish. Whole year: Monday, Wednesday, Friday, 1.30.

Given in 1938-1939; to be omitted in 1939-1940.

Reading of Spanish prose and poetry. Composition. Brief general view of Spanish literature.

Prerequisite: Course 1-2, or its equivalent.

EXAMINATION GROUPS

Courses are arranged in eighteen examination groups, as printed below. Whole year courses are marked by hyphens. No student may elect more than one course at a time in any one of these groups. Examinations in the following Courses: Biology 7-8; Chemistry 11; English 4, 29-30, 31-32; German 15-16; Greek 5-6, 7-8, 9, 10, 11, 12, 17; Latin 8, 10, 11; Music 9-10; Physics 7-8; will be scheduled by the respective instructors.

*MON., WED., FRI.

I. 8.30 A.M.

Botany I Chemistry 9, 10 English 23-24 German 9-10; 11, 12 Government 3-4; 5-6 Greek 1-2 (see p. 74) Latin A-B (see p. 80)

Music 1-2 Philosophy 1-2

II. 9.30 A.M.
French 7-8; 11-12
Geology and Mineralogy 1, 2
German 3-4
Government 1-2
Greek 3, 4
History 9, 10
Mathematics 7, 8; 9, 10
Music 5-6; 7-8
Philosophy 3, 4; 5, 6

III. 10.30 A.M. Chemistry 1-2
English 17-18; 27-28
History 1-2; 5, 6; 15
Latin 4, 7; 9
Mathematics 11, 12; 13, 14
Philosophy 7, 8
Sociology 1-2
Zoölogy 3-4; 5, 6

TUES., THURS., SAT.

VII. 8.30 A.M.

Art 1, 2; 7-8
Economics 6, 13, 14
English 21-22
Government 11-12
Latin 3, 6
Psychology 1-2

VIII. 9.30 A.M.

Astronomy 1, 2
Biology 9
Economics 1-2; 11
English 15-16
German 5-6
Greek 13-14; 15-16
History 17-18
Psychology 3, 4

IX. 10.30 A.M.

Economics 9-10
English 13-14
German 13-14
Government 7-8
Latin 1, 2 (see p. 00)
Physics 3, 4; 5, 6

^{*}This is not a schedule of hours, but the hours when the courses are usually held are given for convenience.

Latin 12

MON., WED., FRI.

IV. 11.30 A.M.

Comparative Literature 1, 2

German 7-8

History 3-4; 7-8

Mathematics 3, 4; 5, 6

Music 3-4

V. 1.30 P.M. Chemistry 5, 6
Education 1-2; 3, 4
English 19-20
Philosophy 9
Spanish 1-2; 3-4
Zoölogy 1-2

VI. 2.30 P.M.
Art 9-10
Chemistry 7-8
English 25-26
French 1-2; 13, 14
History 13, 14; 19-20; 21-22
Sociology 3, 4

TUES., THURS., SAT.

X. 11.30 A.M.

Art 3-4; 5-6

Chemistry 12

Economics 3-4

English 7, 8; 9-10; 11-12

Greek 18

History 11, 12

TUES., THURS.

XI. 1.30 P.M. Chemistry 3, 4 Economics 7-8 Government 9-10 Italian 1-2; 3, 4 Psychology 5-6 (see p. 00)

XII. 2.30 P.M. English 5, 6 (see p. 00) Zoölogy 12

COURSES MEETING IN SECTIONS

XIII.
English 1-2 (see p. 65)
XIV.
French 3-4; 5-6 (see p. 70)
XV.
French 15-16 (see p. 71)
Mathematics 1, 2 (see p. 82)
XVI.
German 1-2 (see p. 71)
XVII.
Hygiene (see p. 79)
XVIII.
Physics 1-2 (see p. 88)

INSTITUTES

The regular instruction of the College is supplemented every two years by Institutes in various subjects. Institutes have been held in

Modern History, Modern Literature, the Fine Arts, the Social Sciences, the Natural Sciences, Politics, and Philosophy. The Institute for 1939 will be in Music.

The method of conducting these Institutes is to bring to Brunswick ten or more lecturers, each an authority in his field, and each of whom gives a public lecture, and conducts a round-table conference solely for students. Thus, each student during his college course has an opportunity, not only to hear at least twenty people from beyond the college faculty, but to participate in round-table conferences with those in whose subjects he is most interested.

LECTURESHIPS

ANNIE TALBOT COLE LECTURESHIP

This lectureship was founded in 1906 by Mrs. Calista S. Mayhew, of South Orange, N. J., in memory of her niece, Mrs. Samuel Valentine Cole, with a gift of \$4,750. According to the provision of the donor, this lectureship is to "aim at contributing to the ennoblement and enrichment of life by standing for the idea that life is a glad opportunity. It shall, therefore, exhibit and endeavor to make attractive, the highest ideals of character and conduct, and also, in so far as possible, foster an appreciation of the beautiful as revealed through nature, poetry, music, and the fine arts."

BENJAMIN APTHORP GOULD FULLER MEMORIAL FUND

This fund of \$3,821 was founded in 1911 in memory of Benjamin Apthorp Gould Fuller, A.M., of the Class of 1839, and provides for instruction in Social Hygiene in its broadest aspect.

MAYHEW LECTURESHIP

This lectureship was founded in 1923 by Mrs. Calista S. Mayhew. The income from the bequest of \$5,000 is used "to provide lectures on bird life and its effect on forestry."

TALLMAN LECTURE FUND

This fund of \$100,000 was given by Frank G. Tallman, A.M., of Wilmington, Delaware, in 1928, as a memorial to the Bowdoin members of his family. The income is "to be expended annually upon a series of lectures to be delivered by men selected by the Faculty either in this country or abroad."

JOHN WARREN ACHORN LECTURESHIP

This lectureship was established in 1928 by Mrs. John Warren Achorn, as a memorial to her husband, a member of the Class of 1879. The income from the fund of \$2,500 is used for lectures on birds or bird life.

ADMINISTRATION OF THE COLLEGE TERMS AND VACATIONS

The academic year is divided into two semesters, or terms, of equal length. Commencement Day is the third Saturday in June. The summer vacation of about fourteen weeks follows Commencement Day. There are three periods of vacation during the year: the first, a recess of about four days, including Thanksgiving Day; the second, a recess of two weeks including Christmas and New Year's; and the third, the Spring recess of ten days beginning on Friday of the week before the first day of April, and continuing until Tuesday of the week following the first day of April. The following are also observed as holidays: Armistice Day, Washington's Birthday, Patriots' Day, Ivy Day, and Memorial Day.

REGISTRATION AND ENROLLMENT

All students are required to register on the first day of each academic year, except that Freshmen on entering college are required to register on Wednesday morning preceding the opening of the academic year. A fine of two dollars is imposed for late registration.

Students must enroll for courses previous to the opening of each semester, in accordance with the regulations posted at the College. A fine is imposed for late enrollment.

COLLEGE BILLS

At the opening of each semester, a term bill will be rendered for one-half the annual tuition, room rent, fees and taxes, and for other charges due from every student. At least one-half of the term bill must be paid at the time of registration, and the balance shall be payable in sixty days after the date of the bill. Bills for other charges may be rendered at any time and shall be payable immediately.

Any student whose term bill is not paid when due may be excluded by the Faculty from the privileges of the College and from credit for college work. No student shall be admitted to semester examinations if any college charges against him remain unpaid, except in special cases by permission of the Faculty.

No student will be advanced in class standing until all the dues of the previous year have been paid, and no degree will be conferred upon students who have not paid all their dues to the College.

No student will be dismissed from college on request unless he shall have paid all his college bills, including that of the current semester.

During the time that term bills which are overdue remain unpaid, a student receives no credit for college work.

EXPENSES

TUITION.—The tuition fee is \$300 a year. Any student completing the number of courses required for a degree in less than four years will be required to pay full tuition for four years.

OTHER COLLEGE CHARGES.—All damage done to the buildings or other property of the College by persons unknown, may be assessed equally on all the undergraduates. A diploma fee of \$5 is charged to each student at graduation. The College also collects an annual fee of \$3 or \$4 for a locker and the use of towels in the gymnasium; a fee of \$3.50 each semester for the privileges of the Union; and a fee of \$12.50 each semester, to support the various student activities.

ROOMS.—Rooms, including heat and care, in the college dormitories may be rented at prices varying from \$160 to \$310 a year. The price may be halved if the room is shared with another student, as is usually done. Electric lights are furnished at the rate of \$6 per 50-watt lamp a year. The rooms in Appleton Hall are furnished. Freshmen are required to room in the college dormitories, unless other arrangements are made with the Dean. The dormitories are closed during the Christmas vacation. Applications for rooms should be made to the Assistant to Bursar.

BOARD.—Board at the fraternity houses and at other places in the town varies from \$7 to \$8 a week. The cafeteria in the Moulton Union accommodates seventy-five to a hundred students, and furnishes meals at reasonable prices.

A leaflet containing estimates on all necessary college expenses, as well as scholarship aid and self-help, will be sent gratis on application to the Director of Admissions.

FEES FOR COURSES

The payment of fees for extra courses is regulated by the following provisions. (Any course taken in excess of four courses, with the exception of English 4, Hygiene, and the fifth course required of Sophomores, is regarded as an extra course.)

(r) The sum of \$7.50 is charged for each extra course, the same to be paid in advance and to be rebated at the close of the semester in which the course is taken, provided the four regular courses and the extra course be passed. (2) Such charges are remitted for Seniors who need the extra course or courses to complete their work for graduation.

The fees for laboratory courses are as follows:

Chemistry 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, \$3.75 each. If two courses are taken at the same time, neither of which is Chemistry 7

or 8, the fee for the two is \$5.50. There is also a small charge for non-returnable articles used, and for breakage.

Zoölogy 3, 4, 5, 6, \$3 each; Zoölogy 12, \$5.

EXAMINATIONS

The regular examinations of the College are held at the close of each semester.

An unexcused absence from an examination entails a mark of zero. In case of illness or other unavoidable cause of absence from examination, the Dean has power to suspend the action of this rule.

RANK

The rank of a student in each course is computed on a scale of 10, but is preserved on the college records in the letters A, B, C, D, and E. A signifies a rank from 9 to 10; B, a rank from 8 to 9; C, a rank from 7 to 8; D, a rank from 6 to 7; E, a rank lower than 6, and a condition.

REPORTS OF STANDING

A report of the ranks of each student is sent to his parents or guardian at the close of each semester. The report contains a statement of the standing of the student in each of his courses, together with the number of unexcused absences from chapel.

REQUIREMENTS FOR DEGREES

In order to be recommended for the degree of Bachelor of Arts or Bachelor of Science, a candidate must have been at least one year in residence at Bowdoin College and have complied with the regulations in regard to courses. He must, moreover, have attained a grade of C, or higher, in at least half his courses.

DEGREES WITH DISTINCTION

The Degree of Bachelor of Arts or Bachelor of Science with distinction is awarded in three grades:

Cum Laude. A candidate is recommended for a degree cum laude who has obtained an average grade of B in all courses presented for a degree.

Magna cum Laude. A candidate is recommended for a degree magna cum laude who has obtained a grade of A in three-fourths, and B in another eighth, of his courses.

Summa cum Laude. A candidate is recommended for a degree sum-

ma cum laude who has obtained a grade of A in seven-eighths of his courses. A candidate for a degree summa cum laude must have been in residence at Bowdoin College at least three years.

HONORS IN MAJOR SUBJECTS

Honors in major subjects are awarded, on vote of the Faculty, to students who especially distinguish themselves in those subjects. They are awarded in three grades: honors, high honors, and highest honors.

The award is based, not primarily on the average grade attained in the courses that constitute the major, but on the result reached in the additional work—especially that which the student has done largely on his own initiative—and on his ultimate attainment in the subject.

RELIGIOUS EXERCISES

Prayers are held each week-day at 8.20 A.M. in the College Chapel, and vesper services are held on Sundays at 5 o'clock. All students, unless excused by authority of the Dean, are required to be present. From time to time during the year prominent clergymen of various denominations come to Brunswick to preach at the College.

THE CHRISTIAN ASSOCIATION

The Christian Association is an undenominational student organization, membership in which is open to every undergraduate. It stands definitely for a life governed by the principles of Christ as interpreted to meet the needs of college students. The Association conducts many lines of work. Occasional meetings are addressed by prominent business and professional men. The College preachers often meet the undergraduates informally on the Sunday evenings of their visits.

BOARD OF PROCTORS

The maintenance of order in the dormitories and the responsibility for their proper care are vested in a Board of Proctors.

The members for the year 1938-1939 are:

The Dean, Chairman

Kenneth Nettleton Birkett John Everett Cartland, Jr. Daniel Francis Hanley Ralph Woodrow Howard Benjamin Anthony Karsokas John Hubbard Rich, Jr. Walter Rowson, Jr. Harold Sewall White, Jr.

STUDENT COUNCIL

The Student Council is composed of ten members from the Senior class and two from the Junior class, elected annually by the undergraduates. In matters pertaining to student affairs it makes recom-

mendations to the student body, and occasionally to the Faculty. The members for the the year 1938-1939 are:

Oakley Arthur Melendy, President Harold Sewall White, Jr., Vice-President

John Everett Cartland, Jr. Charles Nelson Corey Enos McClendon Denham Charles Frederick Gibbs Daniel Francis Hanley Harry Preston Hood, Jr. Benjamin Anthony Karsokas Walter Rowson, Jr. Robert Ness Bass Charles Horace Pope, Jr.

SOCIAL LIFE FRATERNITIES

The students of the College have divided themselves into groups for the purposes of social and personal relations. Eleven chapters of the national Greek-letter societies occupy their own fraternity houses, providing comfortable homes for their members. A generous program of inter-fraternity athletic and social events enables the members of each group to widen their circle of acquaintances, and prevents the student body from breaking up into a number of separate entities. The affairs of each house are administered by student officers with the coöperation of an alumni committee and an adviser from the Faculty.

THE MOULTON UNION

The Moulton Union is the center for the social life of the entire college, and provides for the non-fraternity men a club which rivals the most comfortable of the chapter houses. Its admirable facilities serve to make it a home on the campus for all of the undergraduates and their parents, faculty members, alumni, and friends of the College. Many of the undergraduate extra-curricular activities are appropriately and conveniently housed in this building, which is well adapted to provide a place for their varied programs. The Union includes cafeteria and dining room service for students, members of the Faculty, and friends of the College. Comfortable rooms are also available at moderate rates for visitors.

The affairs of the Union are administered by a committee composed of three members from the Faculty and twelve from the undergraduates.

The members for the year 1938-1939 are:

Mr. Donovan Dean Lancaster, Chairman, Professor Arthur Chew Gilligan, Mr. Eaton Leith; Leonard Jerome Cohen, Thomas Warren Howard, Jr., Jotham Donnell Pierce, John Hubbard Rich, Jr., Thomas Prince Riley, Edwin Lamoreaux Vergason, from the Class of 1939; Francis Royster Bliss, Donald William Bradeen, Edward Foster Everett, Calvin Austin Hill, Richard Ellery Tukey, and John Gray Wheelock, 3rd, from the Class of 1940.

MEDICAL ATTENDANCE

If ill, students should immediately call upon, or summon, the college

physician, whose office is in the Infirmary.

THE DUDLEY COE MEMORIAL INFIRMARY, completed in 1917, and endowed by the donor with a sum ample for all running expenses, including that of resident attendants, is a gift of Dr. Thomas Upham Coe, of the Class of 1857, in memory of his son. It is fifty-eight feet in length and thirty-eight feet in width, and has three stories and a basement. It is entirely fireproof.

The basement contains a dining room, kitchen, laundry, furnace

room, and janitor's room.

The first floor contains the reception hall, physician's office, operating room, sterilizing room, nurse-matron's rooms, two wards of two beds each, and bath rooms.

The second floor is designed especially for the care of contagious diseases and contains two hospital units: each unit, comprising two wards of two beds each, duty room, diet kitchen, and bath room. These units are so arranged that they can be isolated. There are also a physician's room and a sterilizing room on this floor.

The third floor contains rooms for the nurses connected with the

infectious wards, rooms for maids, a solarium, and a storeroom.

Students who are admitted to the Dudley Coe Memorial Infirmary on recommendation of the College Physician, are cared for without fee.

A fund of \$1,000 given by Mr. and Mrs. George F. Godfrey, of Bangor, in memory of their son, Henry Prentiss Godfrey, is devoted to providing medical attendance for students who may be sick while in college.

FINANCIAL AID

SCHOLARSHIPS

More than \$25,000 is distributed annually in the form of scholar-ships to aid meritorious students of slender means. Scholarships are not college honors and should be sought only by students who would have difficulty in meeting the expenses of their college education unless so aided. While scholarships are awarded primarily on the basis of need, a student, to continue to receive such aid, must maintain an average rank of C, or higher, in at least half his courses, this being the minimum requirement for graduation. Scholarships, except the State of Maine Scholarships, are not promised, or awarded, previous to admission to college.

Applications for scholarships must be made upon blank forms furnished by the Treasurer of the College. They must be made out anew each year and deposited in the Dean's office before November 1st.

Alphabetic Index to Scholarships

Name (with Date of Foundation)		Donor or Source	Amount
Clara Rundlett Achorn	(1932)	Edgar O. Achorn, 1881	\$10,000
Stanwood Alexander	(1902)	DeAlva S. Alexander,	
		1870	9,739
Eva D. H. Baker	(1932)	Guy P. Estes, 1909	1,000
Dennis M. Bangs, 1891	(1917)	Mrs. Hadassah J. Bangs	4,829
Beverly	(1923)	Beverly Men's Singing	
		Club	2,119
William A. Blake, 1873	(1882)	Mrs. Noah Woods	4,000
George Franklin Bourne	(1887)	Mrs. Narcissa A. Bourne	1,000
James Olcott Brown, 1856	(1865)	John B. Brown	4,000
Moses M. Butler, 1845	(1902)	Mrs. Moses M. Butler	10,000
Buxton	(1875)	Cyrus Woodman, 1836	6,405
Florence Mitchell Call	(1928)	Norman Call, 1869	1,500
Sylvester B. Carter, 1866	(1918)	Sylvester B. Carter, 1866	2,725
Justus Charles	(1875)	Justus Charles	9,594
Henry T. Cheever, 1834	(1897)	Henry T. Cheever, 1834	500
Hugh J. Chisholm	(1914)	Mrs. Hugh J. Chisholm	5,000
Class of 1872	(1902)	Class of 1872	2,500
Class of 1881	(1907)	Class of 1881	3,947
Class of 1892	(1917)	Class of 1892	1,500
Class of 1896	(1916)	Class of 1896	1,800
Class of 1903	(1913)	Class of 1903	2,605
Class of 1920	(1937)	Class of 1920	176
Mary Cleaves	(1871)	Mary Cleaves	1,000

Sanford Burton Comery		Belmont High School	
	, (1936)	and friends	1,000
E. C. Converse	(1930)	Edmund C. Converse	51,375
		Marshall Cram	
Nelson Perley Cram, 1861	(10/2)	Marshan Crain	1,000
Ephraim C. Cummings,	,	M	
1853	(1914)	Mrs. Ephraim C. Cumming	s 3,000
Charles M. Cumston,		Charles M. Cumston,	
1843	(1903)	1843	24,175
Deane	(1923)	Mrs. Sarah M. B. Deane	993
Benjamin Delano	(1877)	Benjamin Delano	1,000
John C. Dodge, 1834	(1872)	John C. Dodge, 1834, a	nd
		sons	3,000
James L. Doherty and			
Harriet I. Doherty	(1932)	Harriet I. Doherty	5,000
Frank Newman Drew	(1926)	Franklin M. Drew, 1858	2,000
Edward A. Drummond	(1914)	Edward A. Drummond	5,050
Charles Dummer, 1814	(1874)	Mrs. Charles Dummer	6,000
Ayres M. Edwards, 1880		Mrs. Edwards	5,375
And Emerson	(1875)	And Emerson	7,245
Emery	(1934)	Mrs. Anne C. E. Allinson	7,243
Dana Estes		Dana Estes	
	(1911)		2,500
G. W. Field, 1837	(1881)	George W. Field, 1837	4,000
Joseph N. Fiske	(1896)	Mrs. Joseph N. Fiske	1,000
Benjamin A. G. Fuller,	,		
1839	(1915)	Mrs. John S. Cobb	1,242
George Gannett, 1842	(1913)	Mrs. George Gannett	6,289
Garcelon and Merritt	(1891)		
The sum of \$5,000	annually f	from the income of this fur	nd.
William Little Gerrish,			
1864	(1890)	Frederic H. Gerrish, 1866	1,000
Charles H. Gilman, 1882	(1924)	Mrs. Charles H. Gilman	1,000
Edwin W. Gould	(1887)	Edwin W. Gould	1,000
John P. Hale, 1827	(1916)	Mrs. John P. Hale and M	lrs.
•		Elizabeth H. Jacques	3,500
John F. Hartley, 1829	(1914)	Frank Hartley	15,000
Moses Mason Hastings	(1932)	Agnes L. H. Dodge	9,000
Hasty	(1933)	Almira K. Hasty	1,000
Lucien Howe, 1870	(1930)	Lucien Howe, 1870	44,167
Howard R. Ives, 1898	(1930)	Friends of Mr. Ives	1,715
Alfred Johnson	(1917)	Alfred Waldo Johnson,	1,/13
Timed Johnson	(10/0)		1.000
Frank H. Kidder	()	1845	3,000
	(1929)	Frank H. Kidder	21,333
Kling	(1934)	Charles P. Kling	50,000
Joseph Lambert	(1896)	Mrs. Ann E. Lambert	1,000

Lawrence	(2007)	Mrs. Samuel C. Lawrence	2 4 000
Lawrence Foundation	(1925) (1847)	Mrs. Amos Lawrence	T.
	(1902)	Frederick E. Lally, 1882	6,000 486
Lally		Elizabeth Lee Eliot and	400
Richard Almy Lee, 1908	(1930)	Sylvia Lee Enot and	
Weston Lewis, 1872	(1010)	Mrs. Weston Lewis	2,000
Charles F. Libby, 1864	(1919) (1915)	Charles F. Libby, 1864	15,000
Amos D. Lockwood	(1888)	Mrs. Sarah F. Lockwood	3,000
George C. Lovell	(1917)	Mrs. George C. Lovell	1,000
Moses R. Ludwig and	(1917)	Mis. George C. Loveii	2,500
Albert F. Thomas	(1884)	Mrs. Hannah C. Ludwig	0.00
Francis L. Mayhew		Mrs. Calista S. Mayhew	920 6,332
James Means, 1833	(1923) (1885)	William G. Means	2,000
		Joseph E. Merrill, 1854	2,000
Joseph E. Merrill, 1854	(1908)		, d
The sum of \$4,000	annually		_
Edward F. Moody, 1903 Freedom Moulton	(1911)	Miss Inez A. Blanchard	2,236
rreedom Moulton	(1933)	Augustus F. Moulton,	
Edward W Manhawin		1873	10,394
Edward H. Newbegin,	()	Hamma Nambasia 2022	
1891 Crashy Stylent Massa	(1909)	Henry Newbegin, 1857	1,500
Crosby Stuart Noyes	(1897)	Crosby S. Noyes	4,000
O'Brien	(1935)	Mrs. Harriet O'Brien Walker	= 000
Alpheus S. Packard, 1861	(*****)	Alpheus S. Packard, 1861	5,000
Abbey Page		Harvey D. Gibson, 1902	1,111
Payson	(1919)	Mrs. Charles H. Payson	07.704
Roland M. Peck, 1879	(1935)	Anna Aurilla Peck	25,124
	(1917)	Mary A. Perry	1,000
Arthur L. Perry, 1874 Elias D. Pierce	(1936)	Mrs. Lydia Pierce	5,000
Stanley Plummer, 1867	(1878)	Stanley Plummer, 1867	1,000
Annie E. Purinton	(1919)	Mrs. D. Webster King	2,000
Henry B. Quinby, 1869	(1908)	Mrs. Gurdon M. Maynard	5,000
Returned	(1930)	Various persons	30,000
Mary L. Savage	(1934)		725
	(1872)	William T. Savage, 1833 Stephen Sewall	1,000
Stephen Sewall William B. Sewall	(1871)	Mrs. William B. Sewall	1,000
	(1870)	Ether Shepley	1,000
Shepley	(1871)	Ether Shepley	1,000
Freeman H. and Anne E. Smith	(2007)	Cora A Snoulding	2 000
	(1935)	Cora A. Spaulding	2,000
Joseph W. Spaulding	(1926)	Mary C. Spaulding	2,500
Ellis Spear, 1858	(1918)	Ellis Spear, 1858	11,006
William E. Spear, 1870	(1924)	Mrs. William E. Spear	1,425
William Law Symonds,	(2022)	Mr. Symonds' family	3,367
1854	(1902)	IVII. Oymonds Taminy	3,307

W. W. Thomas	, , , ,	W. W. Thomas	6,000
Walker	(1935)	Annetta O'B. Walker	25,000
John Prescott Webber, J.			
1903	(1902)	John P. Webber	2,500
Walter V. Wentworth,		Walter V. Wentworth,	
1886		1886	1,000
Ellen J. Whitmore	(1902)	Ellen J. Whitmore	2,000
Hulda Whitmore	(1887)	William G. Barrows, 1839	5,000
Nathaniel M. Whitmore	•		
1854, and George S	•		
Whitmore, 1856	(1887)	Mrs. Mary J. Whitmore	2,000
Richard Woodhull, 1827	(1911)	Mrs. Mary E. W. Perry	10,000
Cyrus Woodman, 1836	(1891)	Cyrus Woodman, 1836	61,359
Cyrus Woodman, 1836	(1902)	Miss Mary Woodman	6,341

TERMS OF FOUNDATION AND AWARD

LAWRENCE FOUNDATION. A fund of \$6,000 given by Mrs. Amos Lawrence, of Massachusetts, the income to be annually appropriated for the whole or a part of the tuition of meritorious students who may need pecuniary assistance, preference being given to those who shall enter the College from Lawrence Academy, at Groton, Mass. (1847)

Brown Memorial Scholarships. A fund for the support of four scholarships in Bowdoin College given by Hon. J. B. Brown, of Portland, in memory of his son, James Olcott Brown, A.M., of the Class of 1856. According to the provisions of this foundation, there will be paid annually the income of one thousand dollars to the best scholar in each undergraduate class who shall have graduated at the High School in Portland after having been a member thereof not less than one year. (1865)

ALFRED JOHNSON SCHOLARSHIPS. Three scholarships of \$1,000 each, founded by Alfred Waldo Johnson, of Belfast, of the Class of 1845, in memory of his grandfather, Rev. Alfred Johnson, and his father, Hon. Alfred Johnson. (1870)

WILLIAM B. SEWALL SCHOLARSHIP. A scholarship of \$1,000 founded by Mrs. Maria M. Sewall, in memory of her husband, William B. Sewall, Esq. (1870)

STEPHEN SEWALL SCHOLARSHIP. A scholarship of \$1,000 given by Deacon Stephen Sewall, of Winthrop. (1871)

Shepley Scholarship. A fund of \$1,000 given by Hon. Ether Shepley, LL.D., of Portland, late Chief Justice of the Supreme Court of Maine. (1871)

Mary L. Savage Memorial Scholarship. A scholarship of \$1,000 founded by Rev. William T. Savage, D.D., of Quincy, Ill., in memory of his wife, Mary L. Savage. (1872)

AND EMERSON SCHOLARSHIPS. A fund amounting to \$7,245 given by And Emerson, Esq., of Boston, through Rev. Edwin Bonaparte Webb, D.D. (1875)

BENJAMIN DELANO SCHOLARSHIP. A scholarship of \$1,000 bequeathed by Captain Benjamin Delano, of Bath. (1877)

The income of the preceding five scholarships is to be appropriated for the aid of students preparing to enter the ministry of the Evangelical Trinitarian churches.

MARY CLEAVES SCHOLARSHIPS. Three scholarships of \$1,000 each, founded by the will of Miss Mary Cleaves. (1871)

JOHN C. DODGE SCHOLARSHIP. A fund of \$3,000 given by Hon. John C. Dodge, LL.D., of the Class of 1834, and his sons. (1872)

CRAM MEMORIAL SCHOLARSHIP. A scholarship of \$1,000 founded by Hon. Marshall Cram, of Brunswick, in memory of his son, Nelson Perley Cram, of the Class of 1861, who lost his life in the service of his country. (1872)

CHARLES DUMMER SCHOLARSHIPS. A fund of \$6,000 given by Mrs. Almira C. Dummer, in memory of her husband, Charles Dummer, A.M., who was for many years a member of the Board of Overseers.

(1874)

BUXTON SCHOLARSHIP. A fund at present amounting to \$6,405 contributed by Cyrus Woodman, Esq., of Cambridge, Mass., to aid deserving students, preference being given to natives and residents of Buxton. (1875)

JUSTUS CHARLES FUND. A fund amounting to \$9,594 established by the will of Justus Charles, of Fryeburg, for such indigent students as, in the opinion of the President, are most meritorious, deserving, and needy. (1875)

W. W. THOMAS SCHOLARSHIPS. Six scholarships of \$1,000 each, founded by W. W. Thomas of Portland, to be awarded under certain conditions. (1875)

PIERCE SCHOLARSHIP. A scholarship of \$1,000 bequeathed by Mrs. Lydid Pierce of Brunswick, in memory of her son, Elias D. Pierce.

(1878)

G. W. FIELD SCHOLARSHIPS. Two scholarships of \$2,000 each, given by Rev. George W. Field, D.D., of Bangor, of the Class of 1837. In

awarding these scholarships, preference is to be given, first, to students or graduates of the Bangor Theological Seminary, and second, to graduates of the Bangor High School. (1881)

BLAKE SCHOLARSHIP. A fund of \$4,000 bequeathed by Mrs. Noah Woods, of Bangor, in memory of her son, William A. Blake, of the Class of 1873. (1882)

Moses R. Ludwig and Albert F. Thomas Scholarship. Founded by Mrs. Hannah C. Ludwig, of Thomaston. (1884)

JAMES MEANS SCHOLARSHIP. A scholarship of \$2,000 given by William G. Means, Esq., of Andover, Mass., in memory of his brother, Rev. James Means, of the Class of 1833, who died in the service of his country. (1885)

HULDAH WHITMORE SCHOLARSHIPS. Two scholarships of \$2,500 each, given by Hon. William Griswold Barrows, LL.D., of Brunswick, in memory of his wife, to be awarded by the President under certain conditions. (1887)

NATHANIEL MCLELLAN WHITMORE SCHOLARSHIP AND GEORGE SIDNEY WHITMORE SCHOLARSHIP. Two scholarships of \$1,000 each, given by Mrs. Mary J. Whitmore, in memory of her sons, Nathaniel McLellan Whitmore, of the Class of 1854, and George Sidney Whitmore, of the Class of 1856. (1887)

GEORGE FRANKLIN BOURNE SCHOLARSHIP. A scholarship of \$1,000 given by Mrs. Narcissa Sewall Bourne, of Winthrop. (1887)

LOCKWOOD SCHOLARSHIP. A scholarship of \$1,000 established by Mrs. Sarah F. Lockwood, in memory of Hon. Amos DeForest Lockwood, a former treasurer of the College. (1888)

WILLIAM LITTLE GERRISH SCHOLARSHIP. A scholarship of \$1,000 given by Frederic H. Gerrish, M.D., LL.D., of the Class of 1866, in memory of his brother, William Little Gerrish, of the Class of 1864.

(1890)

GARCELON AND MERRITT FUND. The sum of \$5,000 from the income of the Garcelon and Merritt Fund is appropriated annually for the aid of worthy students. (1891)

CYRUS WOODMAN TRUST FUND. A fund now amounting to \$61,-359 established by Cyrus Woodman, Esq., of the Class of 1836, one-half of the income of which is appropriated for the benefit of needy students. (1891)

JOSEPH N. FISKE SCHOLARSHIP. A scholarship of \$1,000 given by Mrs. Charlotte M. Fiske, of Boston, in memory of her husband. (1896)

JOSEPH LAMBERT FUND. A bequest of \$1,000 by Mrs. Ann E. Lambert, Jamaica Plain, Mass. (1896)

CROSBY STUART NOYES SCHOLARSHIPS. Two scholarships of \$2,000 each, established by Crosby S. Noyes, A.M., of Washington, D. C. Preference is given to natives or residents of Minot. (1897)

HENRY T. CHEEVER SCHOLARSHIP. A scholarship of \$500 given by Rev. Henry T. Cheever, D.D., of the Class of 1834; to be awarded by the President under certain conditions. (1897)

Moses M. Butler, of Portland, in memory of her husband, Moses M. Butler, of the Class of 1845, to establish four scholarships. (1902)

STANWOOD ALEXANDER SCHOLARSHIP. A scholarship of \$9,738.64 given by Hon. DeAlva S. Alexander, LL.D., of Buffalo, N. Y., of the Class of 1870, in memory of his father, Stanwood Alexander, of Richmond, Maine; to be awarded under certain conditions. (1902)

JOHN PRESCOTT WEBBER, JR., SCHOLARSHIP. The sum of \$2,500 given by John P. Webber, Esq., of Boston, Mass., in memory of his son, John Prescott Webber, Jr., of the Class of 1903. (1902)

ELLEN J. WHITMORE SCHOLARSHIP. A scholarship of \$2,000 given by Miss Ellen J. Whitmore, of Brunswick. (1902)

CYRUS WOODMAN SCHOLARSHIPS. A fund now amounting to \$6,-341 given by Miss Mary Woodman, of Cambridge, Mass., to establish one or more scholarships in memory of her father. (1902)

WILLIAM LAW SYMONDS SCHOLARSHIP. A fund of \$3,367 founded by his family in memory of William Law Symonds, of the Class of 1854, the income to be applied by the Faculty in aid of Bowdoin students, "preference to be given to those showing tendency to excellence in Literature."

CLASS OF 1872 SCHOLARSHIP. A fund of \$2,500 given by the Class of 1872. (1902)

LALLY SCHOLARSHIP. A sum of \$486 from Frederick Evans Lally, of the Class of 1882. (1902)

CHARLES M. CUMSTON SCHOLARSHIP. A fund of \$24,175 given by Charles McLaughlin Cumston, LL.D., of the Class of 1843, the income to be given preferably to graduates of the English High School of Boston. (1903)

ALPHEUS S. PACKARD SCHOLARSHIP. A fund now amounting to \$1,111 bequeathed by Professor Alpheus S. Packard, Ph.D., LL:D., of the Class of 1861, to establish a scholarship for some student in Botany,

Geology, or Zoölogy; no award to be made till the principal reaches \$2,000. (1905)

CLASS OF 1881 SCHOLARSHIP. A fund of \$3,947 given by the Class of 1881. (1907)

Annie E. Purinton Scholarship. A fund of \$5,000 given by Mrs. D. Webster King in memory of her sister, Miss Annie E. Purinton, for the establishment of a scholarship "the income thereof to be used to assist some deserving student through his college course, preference being given to a Topsham or Brunswick boy." (1908)

JOSEPH E. MERRILL SCHOLARSHIPS. Four thousand dollars per year from the income of the fund established by Joseph E. Merrill, of the Class of 1854, to assist needy and deserving American-born young men, preference being given to those born in the State of Maine, in securing an education at Bowdoin College. (1908)

EDWARD HENRY NEWBEGIN SCHOLARSHIP. A fund of \$1,500 given by Henry Newbegin, A.M., of the Class of 1857, to establish a scholarship in memory of his son, Rev. Edward Henry Newbegin, of the Class of 1891; to be awarded under certain conditions. (1909)

RICHARD WOODHULL SCHOLARSHIP. The sum of \$10,000 given by Mrs. Mary E. W. Perry to found and maintain a scholarship to be named for her father, Rev. Richard Woodhull, of the Class of 1827, preference to be given to his descendants. (1911)

DANA ESTES SCHOLARSHIP. A bequest of \$2,500 from Dana Estes, A.M., late of Brookline, Mass. (1911)

EDWARD F. MOODY SCHOLARSHIP. A bequest of \$2,236 from Miss Inez A. Blanchard, of Portland, the income to be given to one or more meritorious students for proficiency in chemistry. (1911)

CLASS OF 1903 SCHOLARSHIP. A fund of \$2,605 given by the Class of 1903 on its decennial reunion, the income to be given preferably to worthy and needy descendants of members of the Class. (1913)

GEORGE GANNETT FUND. A bequest of \$6,289 from Mrs. George Gannett in memory of her husband, Rev. George Gannett, D.D., of the Class of 1842. (1913)

HUGH J. CHISHOLM SCHOLARSHIP. The sum of \$5,000 given by Mrs. Hugh J. Chisholm in memory of her husband. (1914)

EPHRAIM CHAMBERLAIN CUMMINGS SCHOLARSHIPS. The sum of \$3,000 given by Mrs. Ephraim C. Cummings in memory of her husband, Ephraim C. Cummings, A.M., of the Class of 1853. (1914)

EDWARD A. DRUMMOND SCHOLARSHIPS. The sum of \$5,050 from the bequest of Edward A. Drummond, the income to be given preferably to students from Bristol, Maine. (1914)

JOHN F. HARTLEY SCHOLARSHIP. A bequest of \$15,000 from Frank Hartley, M.D., in memory of his father, John Fairfield Hartley, LL.D., of the Class of 1829, the income to be awarded to one or more students or graduates of the College intending to enter the profession of the law. Four undergraduate scholarships of \$150.00 each will be awarded from this foundation unless specially voted otherwise. (1914)

CHARLES F. LIBBY SCHOLARSHIP. A bequest of \$3,000 from Hon. Charles F. Libby, LL.D., of the Class of 1864, the income to be given to a "deserving young man who is a resident of the city of Portland, and who has been educated in its public schools, and preferably one who is pursuing a classical course." (1915)

Benjamin Apthorp Gould Fuller Scholarship. The sum of \$1,242 given in memory of Benjamin Apthorp Gould Fuller, A.M., of the Class of 1839, to found a scholarship in the awarding of which "preference shall be given to a student from Augusta, Maine, all things being equal."

JOHN P. HALE SCHOLARSHIP. A fund of \$3,500 made up of a bequest of \$2,000 from Mrs. John P. Hale, in memory of her husband, Hon. John Parker Hale, LL.D., of the Class of 1827, and a further bequest of \$1,500 from Mrs. Elizabeth H. Jacques, daughter of John P. Hale, the income of which shall be given to a student who "ranks in scholarship among the first two-thirds of his class. The Faculty shall select the recipient after the first two terms of his Freshman year and shall continue the income during his whole course unless he shall prove at any time unworthy of it."

Class of 1896 Memorial Scholarship Fund. A fund of \$1,800 given by the Class of 1896 at its twentieth commencement. (1916)

ROLAND MARCY PECK MEMORIAL. A legacy of \$1,000 from the estate of Anna Aurilla Peck, of Wilbraham, Mass., in memory of Roland Marcy Peck, A.M., of the Class of 1870. (1917)

HOWARD ROLLIN IVES MEMORIAL SCHOLARSHIP. The sum of \$1,-715 given by friends in memory of Howard Rollin Ives, of the Class of 1898. (1917)

George C. Lovell Scholarship. A gift of \$2,500 from Mrs. George C. Lovell, of Richmond, Maine, in memory of her husband, the income to be given preferably to students from Richmond, Maine.

(1917)

CLASS OF 1892 SCHOLARSHIP FUND. The sum of \$1,500 given by the Class of 1892 at its twenty-fifth commencement, the income to be used for the benefit of deserving students, preference being given to sons of members of the Class of 1892. (1917)

DENNIS MILLIKEN BANGS SCHOLARSHIP. The sum of \$4,829 given by Mrs. Hadassah J. Bangs to establish a scholarship in memory of her son, Dennis M. Bangs, of the Class of 1891. (1917)

SYLVESTER B. CARTER SCHOLARSHIP. The sum of \$2,725 bequeathed by Sylvester B. Carter, A.M., of the Class of 1866, the income of which is to be used to assist worthy and needy students whose residences are in the Commonwealth of Massachusetts. (1918)

ELLIS SPEAR SCHOLARSHIP. A fund of \$11,006 bequeathed by General Ellis Spear, LL.D., of the Class of 1858. (1918)

WESTON LEWIS SCHOLARSHIP FUND. A fund of \$15,000 given by Mrs. Weston Lewis in memory of her husband, Weston Lewis, A.M., of the Class of 1872. (1919)

STANLEY PLUMMER SCHOLARSHIP. The sum of \$2,000 bequeathed by Stanley Plummer, of the Class of 1867, the income to be awarded preferably to students born in Dexter, Maine. (1919)

ABBEY PAGE SCHOLARSHIPS. Two scholarships established by Harvey Dow Gibson, LL.D., of the Class of 1902, providing \$250 each annually, to be awarded to the two boys of each graduating class in Fryeburg Academy, who, in the opinion of the Trustees of the Academy or a committee appointed by them, shall excel all others in the class in the same respects as govern the Gordon Brown award at Yale. These scholarships are paid in the form of tuition at Bowdoin College during the recipients' Freshman year. (1919)

E. C. Converse Scholarship Fund. A fund of \$51,375 bequeathed by Edmund Cogswell Converse, the income of which is to be distributed as scholarships not exceeding \$500 each per annum. (1921)

BEVERLY SCHOLARSHIP. A fund of \$2,119 established by the Beverly Men's Singing Club, in memory of Rev. Joseph McKeen, D.D., of Beverly, first President of the College. (1923)

FRANCIS LEBARON MAYHEW SCHOLARSHIP FUND. This bequest of \$6,332 was made by Mrs. Calista S. Mayhew in memory of her husband. (1923)

Deane Scholarship. A bequest of \$993 from Mrs. Sarah M. B. Deane, the income to be awarded to "some deserving student who shows particular ability in English Literature." (1923)

CHARLES H. GILMAN SCHOLARSHIP. The sum of \$1,000 given by Mrs. Mary L. Gilman, in memory of her husband, Charles H. Gilman, of the Class of 1882. (1924)

WILLIAM E. SPEAR SCHOLARSHIP. A bequest of \$1,425 from Mrs. Lida S. Spear, in memory of her husband, William E. Spear, of the Class of 1870. (1924)

LAWRENCE SCHOLARSHIP. A bequest of \$25,000 from Mrs. Samuel C. Lawrence, in memory of her brother, Almarin F. Badger, of the Class of 1858, the income to be divided into units of \$500 each, to be awarded to students residing in the State of Maine. The income of this fund is, at present, used for the "State of Maine Scholarships," and is not available otherwise.

JOSEPH W. SPAULDING SCHOLARSHIP FUND. A bequest of \$2,500 from Mary C. Spaulding, in memory of her father, Joseph Whitman Spaulding, A.M., of the Class of 1878, the income to be used to assist some member of the Freshman class. (1926)

Frank Newman Drew Scholarship. A bequest of \$2,000 from Franklin M. Drew, of the Class of 1858, in memory of his son. (1926)

FLORENCE MITCHELL CALL SCHOLARSHIP. A bequest of \$1,500 from Norman Call, A.M., M.D., of the Class of 1869, in memory of his wife. (1928)

FRANK H. KIDDER SCHOLARSHIP. A bequest of \$21,333 from Frank H. Kidder, late of Boston, Mass., the income to be awarded as scholarships, preference being given, first, to graduates of Thayer Academy, and, second, to students from Massachusetts. (1929)

LUCIEN HOWE SCHOLARSHIP FUND. The sum of \$44,167 given by Lucien Howe, M.D., Sc.D., of the Class of 1870, the income to be awarded preferably to students who intend to study ophthalmology or allied subjects. (1930)

HENRY BREWER QUINBY SCHOLARSHIP FUND. A gift of \$30,000 from Mrs. Gurdon M. Maynard, in memory of her father, Hon. Henry Brewer Quinby, LL.D., of the Class of 1869, the income to be awarded in scholarships of \$500 each, to boys preferably from Maine, of "American ancestry on both sides." The income of this fund is, at present, used for the "State of Maine Scholarships," and is not available otherwise. (1930)

RICHARD ALMY LEE, of the Class of 1908, SCHOLARSHIP. A fund of \$2,000 given by Elizabeth Lee Eliot and Sylvia Lee, in memory of their mother, Mrs. Leslie A. Lee, the income to be awarded preferably to a member of the Beta Theta Pi fraternity. (1930)

CLARA RUNDLETT ACHORN SCHOLARSHIPS. A bequest of \$10,000 from Edgar Oakes Achorn, LL.D., of the Class of 1881, the income to be awarded preferably to students entering the College from Lincoln Academy, Newcastle. (1932)

EVA D. H. BAKER SCHOLARSHIP. The sum of \$1,000 given by Guy P. Estes, of the Class of 1909, to be awarded under certain conditions.

(1932)

JAMES L. DOHERTY AND HARRIET I. DOHERTY SCHOLARSHIP FUND. A bequest of \$5,000 from Harriet I. Doherty to establish scholarships bearing the names of her husband, James L. Doherty, of the Class of 1889, and herself. (1932)

Moses Mason Hastings Scholarship Fund. A sum now amounting to \$9,000 bequeathed by Agnes L. H. Dodge in memory of her father, Moses Mason Hastings, the income to be awarded preferably to students from Bethel and Bangor. (1932)

FREEDOM MOULTON SCHOLARSHIPS. A bequest of \$10,394 from Augustus Freedom Moulton, LL.D., of the Class of 1873, in memory of his father. (1933)

HASTY SCHOLARSHIP. A bequest of \$1,000 from Almira K. Hasty, the income to be awarded preferably to students from Portland or Cape Elizabeth. (1933)

EMERY SCHOLARSHIP FUND. A bequest of \$12,073 from Mrs. Anne Crosby Emery Allinson, Litt.D., Bowdoin 1911, in memory of her father, Hon. Lucilius Alonzo Emery, LL.D., of the Class of 1861, and her mother, Anne Crosby Emery, the income to be used for "an individual boy to be selected by the Dean each year or as often as such principal and income will permit." (1934)

RETURNED SCHOLARSHIP FUND. This fund has been set up as a separate account from various small amounts returned by graduates who received scholarships when in college. The amount of the fund is now \$725.

KLING SCHOLARSHIP FUND. A bequest of \$50,000 from Charles Potter Kling, of Augusta, "the income of which shall be used to provide free tuition and books to needy and worthy male students of Colonial or Revolutionary Ancestry." (1934)

FREEMAN H. AND ANNE E. SMITH SCHOLARSHIPS. A bequest of \$2,000 from Cora A. Spaulding in memory of her father and mother, the income to be awarded to two students preferably from North Haven, Vinalhaven, or Rockland. (1935)

Payson Scholarship Fund. A fund of \$25,124 given by Mrs. Payson in memory of her husband, Charles H. Payson, A.M., of Portland. (1935)

WALKER SCHOLARSHIP FUND. A bequest of \$25,000 from Annetta O'Brien Walker, of Portland. (1935)

O'Brien Scholarship. A bequest of \$5,000 from Mrs. Harriet O'Brien Walker, the income to be paid preferably to students from Machias, Maine. (1935)

SANFORD BURTON COMERY FUND. A fund of \$1,000 given by the Belmont High School and friends in memory of Sanford Burton Comery, of the Class of 1913, the income of said fund to be awarded annually to a worthy student, preferably from the Belmont, Massachusetts, High School, or from the Thomaston, Maine, High School. (1936)

WENTWORTH SCHOLARSHIP FUND. A sum of \$1,000 given by Walter V. Wentworth, of the Class of 1886. (1936)

ARTHUR LINCOLN PERRY SCHOLARSHIP FUND. A bequest of \$5,000 from Mary Adelia Perry in memory of her brother, Arthur Lincoln Perry, of the Class of 1874. (1936)

AYRES MASON EDWARDS SCHOLARSHIPS. A bequest of \$5,375 from Mrs. Ayres M. Edwards in memory of her husband, a member of the Class of 1880. (1937)

DR. EDWIN W. GOULD SCHOLARSHIP. A bequest of \$1,000 from Dr. Edwin W. Gould, of the Medical Class of 1887. (1937)

CLASS OF 1920 SCHOLARSHIP. A fund now amounting to \$176 given by various members of the Class of 1920. (1937)

STATE OF MAINE SCHOLARSHIPS

To encourage the best students in the secondary schools of Maine to seek a college education, the College offers for 1939-1940 four competitive scholarships of \$500 each. For the distribution of these awards the State is divided into four districts, as follows: 1. the Counties of Cumberland and York; 2. the Counties of Androscoggin, Kennebec, Lincoln, Oxford, and Sagadahoc; 3. the Counties of Hancock, Knox, Penobscot, Waldo, and Washington; 4. the Counties of Aroostook, Franklin, Piscataquis, and Somerset. Only one scholarship will usually be awarded in each district, but if any district fails to furnish a candidate who passes with a sufficiently high grade the special examinations set by the College, no award will be made in that district, and an extra award may be made in another district. Candidates for these scholarships must be residents of Maine, must apply as from the dis-

tricts in which they are attending school when making application, and must be in need of financial assistance. Candidates must satisfy, so far as possible at the time of examination, the entrance requirements of Bowdoin College.

More detailed information may be secured by writing to the Director

of Admissions.

LOAN FUNDS

The following Loan Funds were established to assist students in unexpected circumstances to continue their college courses. Applications for loans should be addressed to the President.

PRESIDENT'S LOAN FUND. A sum now amounting to \$6,691 received from various sources.

ALBION HOWE MEMORIAL LOAN FUND. A fund now amounting to \$2,369 established by Lucien Howe, M.D., Sc.D., of the Class of 1870, of Buffalo, N. Y., in memory of his brother, Albion Howe, of the Class of 1861. (1903)

GEORGE P. DAVENPORT LOAN AND TRUST FUND. A fund now amounting to \$9,211 established by George P. Davenport, A.M., of the Class of 1867, of Bath, Maine. (1908)

MEDICAL SCHOLARSHIPS

Garcelon and Merritt Fund. About \$10,000 from the income of this fund, established in memory of Seward Garcelon, of the Medical Class of 1830, and Samuel Merritt, of the Medical Class of 1843, is appropriated annually for medical scholarships. The larger part of this amount is awarded to students pursuing their studies in medical schools, and the remainder may be assigned to students in the College who are taking pre-medical courses; but, in the discretion of the Trustees, all amount is awarded to students pursuing their studies in medical schools,

Applications for medical scholarships must be made upon blank forms furnished by the President of the College, and must be received by the

President before December 1st.

GRADUATE SCHOLARSHIPS

CHARLES CARROLL EVERETT SCHOLARSHIP. Certain real estate in Brunswick, converted into a fund amounting to \$13,993, bequeathed by Miss Mildred Everett, to found a scholarship in memory of her father, Charles Carroll Everett, D.D., of the Class of 1850, the net income of which is given to that member of the graduating class of Bowdoin College whom the President and Trustees shall deem the best qualified to take a post-graduate course in either this or some other country.

(1903)

HENRY W. LONGFELLOW GRADUATE SCHOLARSHIP. A fund of \$10,057 given by the daughters of Henry W. Longfellow, of the Class of 1825—Miss Alice M. Longfellow, Mrs. Edith L. Dana, and Mrs. Anne L. Thorpe—for a graduate scholarship "that would enable a student, after graduation, to pursue graduate work in some other college, or abroad if considered desirable; the work to be done in English, or general literature, and the field to be as large as possible—Belles Lettres in a wide sense. The student to be selected should be one not merely proficient in some specialty, or with high marks, but with real ability in the subject and capable of profiting by the advanced work, and of developing in the best way."

GALEN C. Moses Graduate Scholarship. A fund of \$5,000 bequeathed by Emma H. Moses, the income "to be awarded and paid to the student most proficient in any natural science during his undergraduate course, who shall actually pursue a post-graduate course in such science at any recognized college or university; said income to be paid to such student for a period not exceeding three years, unless he sooner completes or abandons said post-graduate course."

O'BRIEN GRADUATE SCHOLARSHIP. A fund of \$20,000 given by Mrs. John Washburn, of Minneapolis, in memory of her uncles, John, William, Jeremiah, and Joseph O'Brien, for a "scholarship, preferably a graduate scholarship, for a student, or students, to be selected annually by the Faculty, who shall be deemed most suitable to profit by travel, or advanced study, either in this country or abroad."

BOWDOIN PRIZE

THE BOWDOIN PRIZE. A fund, now amounting to \$21,679, established as a memorial to William J. Curtis, LL.D., of the Class of 1875, by Mrs. Curtis and children. The prize, four-fifths of the total income, is to be awarded not oftener than "once in each five years to that graduate or former member of the College, or member of its faculty at the time of the award, who shall have made, during the period, the most distinctive contribution in any field of human endeavor. shall only be awarded to one who shall, in the judgment of the committee of award, be recognized as having won national and not merely local distinction, or who, in the judgment of the committee, is fairly entitled to be so recognized."

The first award of this prize was made in 1933 to Fred Houdlett Albee, M.D., Sc.D., LL.D., of the Class of 1899. The second award was made to Harvey Dow Gibson, LL.D., of the Class of 1902, and

Paul Howard Douglas, Ph.D., of the Class of 1913.

PRIZES

(Because of the decrease in income, it may be necessary to reduce the prizes paid this year pro rata.)

David Sewall Premium. A prize amounting to Ten Dollars is awarded annually to a member of the Freshman class for excellence in English Composition. (1795)

CLASS OF 1868 PRIZE. A prize of Forty-five Dollars, contributed by the Class of 1868, is given annually to that member of the Senior Class who shall write and deliver the best oration. (1868)

Brown Composition Prizes. Two prizes, one of Thirty Dollars and one of Twenty Dollars, established by Philip G. Brown, of the Class of 1877, in memory of Philip Henry Brown, Esq., of the Class of 1851, are offered to members of the Senior class for excellence in Extemporaneous English Composition. (1874)

SMYTH MATHEMATICAL PRIZE. A fund of \$6,952, the gift of Henry J. Furber, of the Class of 1861, named by him in honor of Professor William Smyth. The income of the fund is given to that student in each Sophomore class who obtains the highest rank in the mathematical studies of the first two years. The rank is determined mainly by the daily recitations, but the Faculty may in its discretion order a special examination, the result of which will be combined with the recitation rank. The successful candidate receives one-third of the income at the time the award is made. The remaining two-thirds is paid to him in installments at the close of each term during Junior and Senior years. If a vacancy occurs, during those years, the next in rank secures the benefit of the prize for the remainder of the time. (1876)

SEWALL GREEK PRIZE. A prize of Twenty-five Dollars given by Professor Jotham Bradbury Sewall, D.D., of the Class of 1848, formerly Professor of Greek in the College, is awarded to the member of the Sophomore class who sustains the best examination in Greek. (1879)

Sewall Latin Prize. A prize of Twenty-five Dollars, also given by Professor Sewall, is awarded to the member of the Sophomore class who sustains the best examination in Latin. (1879)

GOODWIN COMMENCEMENT PRIZE. A prize of Fifty Dollars given by Rev. Daniel Raynes Goodwin, D.D., of the Class of 1832, is awarded each year to the author of the best Commencement Part.

(1882)

PRAY ENGLISH PRIZE. A prize of Forty-five Dollars given by Dr. Thomas J. W. Pray, of the Class of 1844, is awarded each year to the

best scholar in English Literature and original English Composition.

(1889)

GOODWIN FRENCH PRIZE. A prize of Twenty-five Dollars given by Rev. Daniel Raynes Goodwin, D.D., is awarded annually to the best scholar in French. (1890)

NOYES POLITICAL ECONOMY PRIZE. This prize, consisting of the annual income of \$1,000, was established by Crosby Stuart Noyes, A.M., and is awarded to the best scholar in Political Economy. (1897)

CLASS OF 1875 PRIZE IN AMERICAN HISTORY. This prize, consisting of the annual income of \$3,000, was established by William J. Curtis, LL.D., of the Class of 1875, and is awarded to the student who writes the best essay and passes the best examination on some assigned subject in American History. (1901)

Bradbury Debating Prizes. Prizes amounting to One Hundred and Five Dollars given by Hon. James Ware Bradbury, LL.D., of the Class of 1825, are awarded each year for excellence in debating.

(1901)

HAWTHORNE PRIZE. A prize of Forty Dollars given in memory of Nora Archibald Smith and Mrs. George C. Riggs, Litt.D. (Kate Douglas Wiggin) is awarded each year to the author of the best short story. The competition is open to members of the Sophomore, Junior, and Senior Classes. (1903)

ALEXANDER PRIZE FUND. This fund was established by Hon. De Alva S. Alexander, LL.D., of the Class of 1870, and furnishes two prizes of Forty-five Dollars and Thirty Dollars for excellence in select declamation. Competition is open to Freshmen, Sophomores, and Juniors. (1905)

PHILO SHERMAN BENNETT PRIZE FUND. This fund was established by Hon. William J. Bryan from trust funds of the estate of the late Philo Sherman Bennett, of New Haven, Connecticut, the proceeds to be used for a prize for the best essay discussing the principles of free government. Competition is open to Juniors and Seniors. (1905)

ALMON GOODWIN PRIZE FUND. This fund of \$1,000 was established by Mrs. Maud Wilder Goodwin in memory of her husband, Almon Goodwin, of the Class of 1862. The annual income is awarded to a Phi Beta Kappa man to be chosen by vote of the Trustees of the College at the end of the recipient's Junior year. (1906)

HILAND LOCKWOOD FAIRBANKS PRIZE FUND. This fund of \$2,000 was established by Captain Henry N. Fairbanks, of Bangor, in memory of his son, Hiland Lockwood Fairbanks, of the Class of 1895. One-half

of the annual income is awarded for excellence in Debating and Advanced Public Speaking (English 5, 6); one-fourth is awarded as two prizes for excellence in declamation (English 4); and the remaining fourth is left at the disposal of the English Department for the promotion of interest in public speaking. (1909)

COL. WILLIAM HENRY OWEN PREMIUM. A fund of \$668 established by Frederick Wooster Owen, M.D., in memory of his brother, Col. William Henry Owen, A.M., of the Class of 1851, the income of which is awarded at Commencement "to some graduating student recognized by his fellows as a humble, earnest, and active Christian."

(1916)

STANLEY PLUMMER PRIZE. This prize, consisting of the annual income of a fund of \$1,055, established by Stanley Plummer, of the Class of 1867, is awarded "for excellence in original and spoken composition in the English language on the part of the members of the Junior Class."

FORBES RICKARD PRIZE. An annual prize of \$10 given in memory of Forbes Rickard, Jr., of the Class of 1917, who lost his life in the service of his country, is awarded to the undergraduate writing the best poem. (1919)

LUCIEN HOWE PRIZE SCHOLARSHIP. A fund of \$5,000 given by Lucien Howe, M.D., Sc.D., of the Class of 1870. Fifty Dollars from the income is "awarded by the Faculty to that member of the Senior Class, who, during his college course, by example and influence, has shown the highest qualities of conduct and character, the award to be either in cash or in the form of a medal, according to the wish of the recipient." The remainder is expended by the President to improve the social life of the undergraduates. (1920)

HANNIBAL HAMLIN EMERY LATIN PRIZE. This prize, consisting of the annual income of a fund of \$1,000, is awarded to a member of the Junior or Senior class for proficiency in Latin. (1922)

NATHAN GOULD PRIZE. This prize, consisting of the annual income of \$2,481, was established by Abba Gould Woolson, of Portland, in memory of her grandfather. It is awarded to that member of the "Senior class who has, throughout his college course, attained the highest standing in Greek and Latin studies." (1922)

SUMNER I. KIMBALL PRIZE. This prize, consisting of the annual income of \$2,799, was established by Hon. Sumner I. Kimball, Sc.D., of the Class of 1855. It is awarded to that member of the Senior class who has "shown the most ability and originality in the field of the Natural Sciences."

HORACE LORD PIPER PRIZE. This prize, consisting of the annual income of \$1,373, was established by Hon. Sumner I. Kimball, Sc.D., of the Class of 1855, in memory of Major Horace Lord Piper, of the Class of 1863. It is awarded to that member of the Sophomore class who presents the best "original paper on the subject best calculated to promote the attainment and maintenance of peace throughout the world, or on some other subject devoted to the welfare of humanity." (1923)

Bertram Louis Smith, Jr., Prize Scholarship. A bequest of \$4,000 from Bertram Louis Smith, in memory of his son, a member of the Class of 1903, to encourage excellence of work in English Literature. This premium is awarded by the Faculty to a member of the Junior class who has completed two years' work in English Literature. (1925)

POETRY PRIZE. A prize of Five Dollars is given each semester for the best poem on Bowdoin written by an undergraduate. (1926)

EDGAR O. ACHORN' PRIZE. This prize, consisting of the annual income of \$1,214 bequeathed by Edgar O. Achorn, of the Class of 1881, is awarded for excellence in debating between members of the Freshman and Sophomore classes; or for an essay by a Freshman or Sophomore on "Chapel exercises, their place at Bowdoin," or on any other subject on the place of religion in a liberal college. (1932)

PHYSICAL EDUCATION

The Sargent Gymnasium has a frontage of 80 feet and a depth of 140 feet. On the first floor are the lockers, dressing rooms, managers' and instructors' rooms, and rooms for boxing, fencing, and hand-ball. On the second floor are the main exercising room, 112 feet by 76 feet, a smaller exercising room, a trophy room, and offices.

The General Thomas Worcester Hyde Athletic Building is connected with the gymnasium. It has an earth floor 160 feet by 120 feet, and a one-twelfth mile running track ten feet wide. In this building are set off spaces 120 feet by 40 feet for track athletics and 120 feet by 120 feet for a full-sized baseball diamond with space to over-run the bases by nearly fifteen feet.

The Swimming Pool is also connected with the gymnasium. The building is 130 feet by 60 feet, and the pool itself is 75 feet by 30 feet.

The Whittier Athletic Field is a short distance from the gymnasium, and is reached by a straight path through the pine grove. This field, named in honor of Dr. Frank Nathaniel Whittier, of the Class of 1885, long the director of the gymnasium, who was largely instrumental in the acquisition and preparation of it for athletic purposes, is about five acres in extent, and is well adapted in all respects for football and track athletics.

The Hubbard Grandstand is situated on Whittier Field, and contains, besides seats for eight hundred spectators, training rooms for the athletes, baths, dressing rooms, and quarters for the visiting teams.

Pickard Field is just to the south of Longfellow Avenue. It was given by Frederick William Pickard, LL.D., of the Class of 1894, and named in honor of his family. Here, on a tract of sixty-six acres, are facilities for baseball, tennis, soccer, and freshman football.

The Pickard Field House is situated at the entrance of this field, and contains lockers, showers, and a lounge. It is the gift of Mr. and Mrs.

Pickard.

KENT ISLAND SCIENTIFIC STATION

The College maintains a scientific station for special laboratory and field investigations on Kent Island at the entrance to the Bay of Fundy. This island, which is nearly two miles long and contains approximately one thousand acres, was presented to the college in 1935 by John Sterling Rockefeller.

Adequately equipped as a base for practical field training in Ornithology, Marine Zoölogy, Botany, Geology, and Meteorology, the station includes laboratory facilities, a meteorological observatory, and the short-wave radio station VEIIN. A forty-two foot cruiser is available for scientific research. A two-story dormitory provides comfortable living quarters for the members of the annual summer expedition.

Students desiring to enroll in the expedition for the summer of 1939 should make suitable application to the Director, William A. O. Gross, Bowdoin College, Brunswick, Maine. The administration of the station is in the hands of a Board of Directors. The members for 1938-1939 are as follows: Donald Baxter MacMillan, Alfred Otto Gross, Manton Copeland, Albert Trowbridge Gould, Sumner Pike, Edward Nathan Goding, Alger Wayland Pike, Henry Southworth Shaw, and William Albert Otto Gross.

THE ART COLLECTIONS

The art collections of the College—except the portraits and busts in Memorial Hall, the portraits of the presidents of the College in Hubbard Hall, and the mural paintings in the Chapel—are exhibited in the Walker Art Building—the Bowdoin Museum of Fine Arts.

This building was designed by Messrs. McKim, Mead, and White, and given by the Misses Mary Sophia and Harriet Sarah Walker, of Waltham, Massachusetts, as a memorial of their uncle, Theophilus Wheeler Walker.

The façade of the building, approached by a wide flight of steps, running between pedestals on which stand limestone copies of the lions

of the Florentine Loggia dei Lanzi, shows a central bay in limestone—an arch resting on six Ionic columns—flanked by brick wings, centering each, a rectangular niche. In the northerly niche stands a bronze copy of the Vatican Demosthenes, in the southerly, one of the Lateran Sophocles, both copies being by De Angelis, of Naples. Directly across a loggia within the central bay is the main entrance.

This entrance opens into Sculpture Hall—the rotunda, covered by and lighted from a skylight in the dome rising forty-seven feet above the floor. The tympana under the dome are filled by murals, each twenty-six feet in width, symbolizing Athens, Venice, Rome, and Florence, respectively by Messrs. John La Farge, Kenyon Cox, Elihu Vedder, and Abbott Thayer. In Sculpture Hall are exhibited, besides the Assyrian slabs secured for the College by Henri Byron Haskell, of the Medical Class of 1855, marbles which constitute a part of the Edward Perry Warren classical collection.

North of Sculpture Hall lies the Bowdoin Gallery, containing, chiefly, the original collection of paintings and drawings bequeathed the College by the Honorable James Bowdoin, 3rd. South of it lies the Boyd Gallery, which houses, principally, the remainder of the Warren collection, and, in whole or in part, the Dana Estes collection of Cypriote antiquities, the James Phinney Baxter collection of watches, the Davies and the Kling silver, the Wade porcelain, and several other collections. The Boyd Gallery is also utilized for the showing of temporary or borrowed exhibitions.

In the Sophia Wheeler Walker Gallery, west of Sculpture Hall, directly opposite the main entrance, is placed the bronze bas-relief portrait of the Honorable Theophilus Wheeler Walker, by Daniel Chester French; and here are kept, exclusively, the family portraits, the paintings, drawings, miniatures, silver, Roman glass, and other objects of art left to the College by the Misses Walker.

In the basement, besides a lecture room, a class room, and the director's and curator's offices, is the print room. Partly here, and partly in the lecture room, is displayed the Charles A. Coffin collection of etchings.

THE LIBRARY

The Library contains about 178,000 bound volumes. It includes the private library of Hon. James Bowdoin, received after his death in 1811; and the extensive collections of the Peucinian and Athenæan Societies, added in 1880.

Special collections worthy of note are the Longfellow collection; the Carlyle collection, given by Isaac Watson Dyer, of the Class of 1878; the Huguenot collection; the Edward C. Guild German Dialect collection; the Arctic collection; the Abbott collection; and the Maine collection.

The Library possesses valuable sets of periodicals collected during the past century, and about three hundred and twenty-five titles are currently received by subscription. The printed catalogue cards of the Library of Congress are received as issued, and this bibliographical collection of increasing value and serviceableness may be consulted by any investigator. Though no formal instruction in bibliography is given, the librarian and his assistants are always ready to lend personal aid to inquirers.

During term time, the Library is open week-days from 8.30 to 5.30, and from 6.45 to 10.30; Sundays from 2.00 to 4.55, and 6.45 to 10.30. In vacation it is open five hours daily, with the exception of Sundays and holidays.

Annual accessions, which average three thousand five hundred volumes, are made to the Library by means of an appropriation by the Boards for the purpose, and from a part of the proceeds of the following funds.

ALPHABETIC LIST OF FUNDS

Name (with Date of Four	dation)	Donor or Source	Amount
Achorn	(1932)	Edgar O. Achorn, 1881	
John Appleton, 1822	(1916)	Frederick H. Appleton,	
		1864	\$10,052
Samuel H. Ayer, 1839	(1887)	Athenæan Society	1,000
Elias Bond, 1837	(1889)	Elias Bond, 1837	7,082
George S. Bowdoin	(1895)	George S. Bowdoin	1,020
Philip Henry Brown, 1851	(1901)	John Clifford Brown	2,000
Henry L. Chapman, 1866	(1893)	Frederic H. Gerrish, 1866	6 7,005
Class of 1875	(1918)	Class of 1875	1,663
Class of 1877	(1908)	Class of 1877	1,013
Class of 1882	(1908)	Class of 1882	2,300
Class of 1888	(1928)	Class of 1888	1,210
Class of 1890	(1908)	Class of 1890	1,000
Class of 1901	(1908)	Class of 1901	713
Class of 1904	(1929)	Class of 1904	1,347

Name (with Date of Four	ndation)	Donor or Source	Amount
John L. Cutler, 1837	(1902)	John L. Cutler, 1837	1,000
Darlington	(1928)	Mrs. Sibyl H. Darlington	1,000
James Drummond, 1836		Mrs. Drummond and	,
,,	(-)-1/	daughter	3,045
Henry Crosby Emery,		au agricor	3,543
1892	(1926)	Class of 1899	2,000
Francis Fessenden	(1934)	John Hubbard	10,000
John O. Fiske, 1837	(1910)	John O. Fiske, 1837	1,000
Melville W. Fuller	(1938)	Mrs. Hugh Wallace	25,000
General Fund	, , , ,	Several persons	3,097
Hakluyt	(1875)	Robert Waterston	1,100
Louis C. Hatch, 1895	(1931)	Louis C. Hatch, 1895	,
Samuel Wesley Hatch	(1928)	Laura A. Hatch	1,000
Thomas Hubbard	(1922)	His sisters and brother	3,306
Thomas H. Hubbard,	, , ,	Thomas H. Hubbard,	0,0
1857	(1908)	1857	113,267
Lufkin	(1931)	Solon B. Lufkin	500
Frank J. Lynde, 1877		George S. Lynde	1,486
Edward S. Morse	(1926)	Edward S. Morse	1,000
Alpheus S. Packard, 1816	(1890)	Sale of Publications	500
William A. Packard, 1851		William A. Packard, 1851	
John Patten	(1882)	John Patten	500
Lewis Pierce, 1852	(1926)	Henry Hill Pierce, 1896	32,009
Joseph Sherman, 1826, an			0 . ,
Thomas Sherman, 1828		Mrs. John C. Dodge	2,177
Jonathan L. Sibley	(1881)	Jonathan L. Sibley	6,958
Smyth	(1876)	Henry J. Furber, 1861	,,,,
Edward Stanwood, 1861		Edward Stanwood, 1861	1,270
Joseph Walker	(1896)	Joseph Walker	5,248
Robert W. Wood, 1832		Robert W. Wood, 1832	1,000
•	, ,	_	
		Total \$	259,868

TERMS OF FOUNDATION AND USE

HAKLUYT LIBRARY FUND. This fund of \$1,100 was established in 1875 by Robert Waterston, for the purchase of books on exploration and travel.

SMYTH FUND. By the conditions of the Smyth Mathematical Prize Fund, given in 1876, the income over and above that necessary for paying the prize is devoted to the purchase of mathematical books.

SIBLEY BOOK FUND. This fund, now amounting to \$6,958, was established in 1881 by Jonathan Langdon Sibley, A.M., Librarian of

Harvard College, and is for the purchase of books relating to American history.

PATTEN LIBRARY FUND. A fund of \$500 given in 1882 by Capt. John Patten, of Bath, Maine.

SHERMAN BOOK FUND. This fund of \$2,177 was established in 1882 by Mrs. John C. Dodge, of Cambridge, Mass., in memory of her brothers, Joseph Sherman, LL.D., of the Class of 1826, and Thomas Sherman, M.D., of the Medical Class of 1828. Its proceeds are used for current literature.

AYER BOOK FUND. This fund of \$1,000 was established by the Athenæan Society in 1887 from a bequest of Hon. Samuel Hazen Ayer, of the Class of 1839.

BOND BOOK FUND. This fund, amounting to \$7,082, was given by Rev. Elias Bond, D.D., of the Class of 1837, for the purchase of books relating to religion and ethics.

PACKARD BOOK FUND. This fund, based on receipts from certain publications of the Library, is devoted to the purchase of books relating to the State of Maine, as a memorial of Professor Alpheus Spring Packard, D.D., of the Class of 1816.

Wood Book Fund. This fund of \$1,000 was given in 1890 by Dr. Robert W. Wood, of Cambridge, Mass., of the Medical Class of 1832. From its proceeds are purchased books on sociology.

HENRY LELAND CHAPMAN MEMORIAL FUND. A fund of \$7,005, established in 1893, by Frederic Henry Gerrish, M.D., LL.D., of the Class of 1866, in memory of his classmate, Professor Henry Leland Chapman, D.D., LL.D. Its income is used for the purchase of books in English Literature.

GEORGE S. BOWDOIN BOOK FUND. This fund of \$1,020, given in 1895 by the gentleman whose name it bears, is devoted to the maintenance of a collection of books relating to the Huguenots.

JOSEPH WALKER FUND. This fund, amounting to \$5,248, was given in 1896 by the Trustees under the will of the late Joseph Walker, of Portland. Its proceeds, in accordance with a vote of the Boards, are applied to the general uses of the Library.

PHILIP HENRY BROWN BOOK FUND. This fund of \$2,000, the income of which is devoted to the purchase of books on rhetoric and literature, was given in 1901 by the executor of the estate of Captain John Clifford Brown in fulfillment of the latter's desire to establish a memorial of his father, Philip Henry Brown, Esq., of the Class of 1851.

CUTLER LIBRARY FUND. A fund of \$1,000 given in 1902 by Hon. John L. Cutler, of the Class of 1837. Its income is used for the purchase of books and periodicals.

DRUMMOND BOOK FUND. This fund of \$3,000 is a memorial of the Rev. James Drummond, of the Class of 1836, and was given in 1907 by his widow and his daughter, Mrs. Charles F. Dole, of Boston, Mass.

CLASS OF 1877 BOOK FUND. This fund of \$1,013 is a class contribution, made for the most part in 1908.

CLASS OF 1882 BOOK FUND. This fund of \$2,300 was given by the Class of 1882 as its contribution to the permanent funds of the College in 1908.

CLASS OF 1890 BOOK FUND. This fund of \$1,000 is a class contribution, made in 1908.

CLASS OF 1901 BOOK FUND. This fund of \$713 is a class contribution, made in 1908.

Hubbard Library Fund. This fund, amounting to \$113,267, was established in 1908 by General Thomas Hamlin Hubbard, LL.D., of the Class of 1857. Its income is used "for the maintenance and improvement of the library building and library."

FISKE BOOK FUND. This fund of \$1,000 was established by the will of Rev. John Orr Fiske, D.D., of the Class of 1837. Its income became available in 1910.

WILLIAM A. PACKARD BOOK FUND. This fund of \$5,000 was established in 1910 by the will of Professor William Alfred Packard, Ph.D., D.D., of the Class of 1851. Its income is used "preferably for the purchase of such books as illustrate the Greek and Latin languages and literatures."

APPLETON LIBRARY FUND. This fund of \$10,052 was given in 1916 by Hon. Frederick Hunt Appleton, LL.D., of the Class of 1864, in memory of his father, Hon. John Appleton, LL.D., Chief Justice of Maine, of the Class of 1822. Its income is for the "general uses of the College Library."

LYNDE BOOK FUND. This fund of \$1,486 was established in 1918, by the will of George S. Lynde, of New York, in memory of Frank J. Lynde, of the Class of 1877.

CLASS OF 1875 BOOK FUND. This fund of \$1,663 was established in 1918 by the Class of 1875. Its income is used for the "purchase of books relating to American history, in its broadest sense."

THOMAS HUBBARD BOOK FUND. A fund of \$3,306, given in 1922 by the surviving children of General and Mrs. Hubbard—John Hubbard, Anna Weir Hubbard, and Mrs. Sibyl Hubbard Darlington—in memory of their brother, Thomas Hubbard.

STANWOOD BOOK FUND. A fund of \$1,269.72 bequeathed by Edward Stanwood, Litt.D., of the Class of 1861, received in 1925. Its income is used "preferably for books in American political history."

MORSE FUND. A bequest of \$1,000 from Edward S. Morse, Ph.D., received in 1926.

Lewis Pierce Book Fund. A fund now amounting to \$32,009, established in 1926 by Henry Hill Pierce, LL.D., of the Class of 1896, in memory of his father, a member of the Class of 1852. The income is used "preferably for the purchase of books."

HENRY CROSBY EMERY BOOK FUND. A fund now amounting to \$2,000 given in 1926 by the Class of 1899 in memory of one of their teachers, Professor Henry Crosby Emery, Ph.D., LL.D., of the Class of 1892. The income is used for the purchase of books in the Social Sciences.

CLASS OF 1888 LIBRARY FUND. A fund of \$1,210 established in 1928 by the Class of 1888 on its fortieth anniversary. The income is for the "use of the Library, preferably for the purchase of books."

DARLINGTON BOOK FUND. A gift of \$1,000 from Mrs. Sibyl Hubbard Darlington, the "income to be used for the purchase of current books, preferably for the reading room."

SAMUEL WESLEY HATCH BOOK FUND. A bequest of \$1,000, received in 1928, from Miss Laura A. Hatch, of Brunswick, as a memorial of her father, Samuel Wesley Hatch, of the Class of 1847. The income is used for the purchase of books.

CLASS OF 1904 LIBRARY FUND. A fund now amounting to \$1,347 established in 1929 by the Class of 1904 on its twenty-fifth anniversary.

SOLON B. LUFKIN LIBRARY FUND. A bequest of \$500 from Solon B. Lufkin, of Brunswick, for the "purposes of the library," received in 1931.

Louis C. Hatch Bequest. The sum of \$100 is provided each year by the will of Louis C. Hatch, Ph.D., of the Class of 1895, "for books on the subjects of history, government, and economics, decided preference to be given to large sets and to publications of learned societies, valuable for the purposes of investigation."

ACHORN FUND. By the conditions of the fund of \$1,500 established in 1932 by Edgar O. Achorn, LL.D., of the Class of 1881, for providing the College with American flags, any surplus income is used for the purchase of books for the Library.

Francis Fessenden Library Fund. A bequest of \$10,000, received in 1934, from John Hubbard, a son of General Thomas H. Hubbard, LL.D., of the Class of 1857, to establish a library fund in memory of his father's friend, General Francis Fessenden, of the Class of 1858.

Fuller Library Fund. A bequest of \$25,000, received in 1938, from Mrs. Hugh Wallace, a daughter of Chief Justice Melville Weston Fuller, LL.D., of the Class of 1853, in memory of her father.

THE ALUMNI ASSOCIATIONS

THE GENERAL ASSOCIATION

President, Thomas Riley Winchell '07; Vice-President, Frank Alden Farrington '27; Treasurer, Gerald Gardner Wilder '04; Secretary, Philip Sawyer Wilder '23.

ALUMNI COUNCIL

Term Expires in 1939

Donald Shackley Higgins '19, President; Harrison Merrill Davis, Jr. '30, Horace Augustine Hildreth '25, Virgil Courtney McGorrill '22, Harry Lane Palmer '04, from the Boards; Athern Park Daggett '25, from the Faculty.

Term Expires in 1940

Sanger Mills Cook '21, *William Beale Jacob '23, Guy Whitman Leadbetter '16, Rufus Edwin Stetson '08.

Term Expires in 1941

Lewis Albert Burleigh '19, Joseph Daniel Garland '25, William Shepherd Linnell '07, Howard Morgan Mostrom '28, Philip Sawyer Wilder '23, Secretary.

BOWDOIN CLUB OF ALBANY

Convener, Islay Francis McCormick 'oo, Albany Academy, Albany, New York.

Association of Androscoggin County

President, Henry Sprince, M.D. '20; Secretary, David Victor Berman '23, 46 Lisbon Street, Lewiston, Maine.

BOWDOIN CLUB OF ANN ARBOR

President, Samuel Trask Dana '04, 2031 Hill Street, Ann Arbor, Michigan.

Association of Aroostook County

President, Bernard Archibald '04; Secretary, Walter Braden Clark '06, Houlton, Maine.

BOWDOIN CLUB OF BATH

President, Alden Grover Smith '25; Secretary, Charles Fremont Cummings '29, 894 High Street, Bath, Maine.

^{*}Died, 9 November, 1938.

Association of Boston

President, William Dunning Ireland '16; Secretary, James Metcalf Joslin '29, 2 Elmwood Avenue, Winchester, Massachusetts.

BOWDOIN CLUB OF BOSTON

President, Howard Morgan Mostrom '28; Secretary, Joseph Gibbs Kraetzer '31, 46 Hancock Street, Lexington, Massachusetts.

BOWDOIN CLUB OF BRUNSWICK

President, Edward Warren Wheeler '98; Secretary, John Winchell Riley '05, 6 Boody Street, Brunswick, Maine.

Association of Chicago

President, Kenneth Remington Tefft '09; Secretary, Joseph Henry Newell '12, Room 1435, 1 North LaSalle Street, Chicago, Illinois.

BOWDOIN CLUB OF CINCINNATI

Convener, James Berry '25, Olds Motor Works, Broadway at 7th Street, Cincinnati, Ohio.

BOWDOIN CLUB OF CLEVELAND

President, Hon. Harold Hitz Burton '09; Secretary, Samuel Wood Chase '14, 2109 Adelbert Road, Cleveland, Ohio.

BOWDOIN CLUB OF COLUMBUS

Convener, George Brinton Chandler '90, 1325 Huntington Bank Building, Columbus, Ohio.

BOWDOIN CLUB OF DETROIT

Convener, Max Verne MacKinnon '15, The Wardwell, 15 Kirby East, Detroit, Michigan.

Association of Essex County (Mass.)

President, Edward Robert Little '16; Secretary, Harold Bills Cushman '25, 82 Sanderson Avenue, Lynn, Massachusetts.

Association of Franklin County

President, George Loring Pratt, M.D. '01; Secretary, Benjamin Butler '28, Farmington, Maine.

HARTFORD ALUMNI ASSOCIATION

President, Verd Russell Leavitt '13; Secretary, Frederick Powers Perkins '25, Aetna Life Insurance Company, Hartford, Connecticut.

KENNEBEC ALUMNI ASSOCIATION

President, David Francis Kelley '16, 133 Highland Avenue, Gardiner, Maine.

BOWDOIN CLUB OF MINNEAPOLIS

Convener, Paul Joseph Koughan '15, 200 Roanoke Building, Minneapolis, Minnesota.

Association of New Hampshire

President, Edward Curtis Matthews, Jr. '10; Secretary, Scott Clement Ward Simpson '03, Windover, Intervale, New Hampshire.

Association of New York and Vicinity

President, Harrison Atwood '09; Secretary, James Bernard Dunlaevy, Jr. '23, 33 Liberty Street, New York City.

Association of Northern California

Convener, Jonathan Cilley Tibbitts '22, 1001 San Antonio Avenue, Alameda, California.

Association of Northern New Jersey

President, Lewis Woodbridge Brown '20; Secretary, William Roy Hooke '36, 28 Euclid Avenue, Maplewood, New Jersey.

BOWDOIN CLUB OF OREGON

Convener, Daniel Michael McDade '09, Oregon Journal, Portland, Oregon.

PENOBSCOT COUNTY BOWDOIN CLUB

President, Sherman Nelson Shumway '17; Secretary, William Simmons Tyler '22, 362 Ohio Street, Bangor, Maine.

BOWDOIN CLUB OF PHILADELPHIA

President, Henry Jewett Colbath '10; Secretary, James Augustus Norton '13, 32 Tulpehocken Street, Germantown, Pennsylvania.

BOWDOIN CLUB OF PITTSBURGH

Convener, Frederick William Willey '17, 212 Gladstone Road, Pittsburgh, Pennsylvania.

BOWDOIN CLUB OF PORTLAND

President, Neal Woodside Allen '07; Secretary, Leon Valentine Walker, Jr. '32, 57 Exchange Street, Portland, Maine.

RHODE ISLAND ALUMNI ASSOCIATION

President, Dana Merrill Swan '29; Secretary, Allen Quimby Christie '23, 171 Westminster Street, Providence, Rhode Island.

BOWDOIN CLUB OF ROCHESTER

Convener, Rev. Frederick Crosby Lee '00, 68 Ashland Street, Rochester, New York.

BOWDOIN CLUB OF ST. LOUIS

President, William Elston Leighton, M.D. '95; Secretary, Edgar Curtis Taylor '20, The Taylor School, St. Louis, Missouri.

Somerset County Association

Secretary, Carleton Prescott Merrill '96, Skowhegan, Maine.

Association of Southern California

President, Hon. James Donovan '81; Secretary, Herbert Henry Foster '16, Box 953, Palm Springs, California; Associate Secretary, John Newman Haskell '96, 841 Bank of America Building, San Diego, California.

BOWDOIN CLUB OF TEXAS

President, Orrin Smith Donnell '18; Secretary, John Garnett Young, M.D. '21, 3930 McKinney Avenue, Dallas, Texas.

Association of Washington

President, Eben Morrison Whitcomb '19; Secretary, Richard Currie Bechtel '36, 2705 3rd Avenue, Richmond, Virginia.

WESTERN ALUMNI ASSOCIATION

President, Edgar Frank Conant, M.D. '90; Secretary, Chester Trueman Harper '04, P. O. Box 72, Denver, Colorado.

Association of Western Massachusetts

President, Sidney Pierce Brown '27; Secretary, James Philander Blunt '31, 156 Mapleton Avenue, Suffield, Connecticut.

Association of Western New York

President, Vaughan Harry Clay '30; Secretary, Robert Burns Mac-Mullin '18, 8249 Troy Avenue, Niagara Falls, New York.

Worcester Bowdoin Club

President, Roland Hacker Cobb '17; Secretary, Cloyd Eldon Small '20, Worcester Academy, Worcester, Massachusetts.

BOWDOIN TEACHERS' CLUB

Chairman of Executive Committee, George Redman Gardner '01, Auburn, Maine.

THE ALUMNI FUND

DIRECTORS

Term Expires in 1939

Harold Everett Verrill '15, Chairman; Edward Curtis Matthews '10, Chester Granville Abbott '13.

Term Expires in 1940

Roy Anderson Foulke '19, Seward Joseph Marsh '12, Robert Maxwell Pennell '09.

Term Expires in 1941

Harold Charles Lewis Ashey '12, John Lincoln Baxter '16, George Cony Weston '10.

One of the principal sources of both endowment and income in recent years has been the Alumni, and the Alumni Fund, inaugurated in 1919, has added \$669,608.27 to the endowment of the College and a further sum of \$200,244.44 for current expenses.

Under this plan the following funds and memorials, in addition to class funds, have been established:

Name of Fund

DeAlva Stanwood Alexander Royal H. Bodwell, 1901

Bion Bradbury, 1830, Albert Williams Bradbury, 1860, and Charles Freeman Libby, 1864
John Marshall Brown, 1860

Clarence B. Burleigh, 1887 Donald Campbell Clark, 1884 James Crosby, 1884 Miss L. Augusta Curtis Dr. Jotham Donnell, 1836

Kimball Fisher, 1824
Enoch Foster, 1864, and Robert
Foster, 1901
Dr. Frederic Henry Gerrish, 1866
Leonard Gibson, 1914
H. P. Godfrey
Clarence Hale
Charles Boardman Hawes, 1911

Donor or Source

DeAlva Stanwood Alexander, 1870. Guy P. Gannett and G. E. Macomber.

Mrs. Charles F. Libby.
Mrs. Harold L. Berry, Violetta
Berry, Martha Berry, and Mrs.
Herbert Payson.
Edgar L. Means, 1887.
Mrs. Donald Clark.
Mrs. Allan Woodcock.
Mrs. William J. Curtis.
William C. Donnell and
Jotham Donnell Pierce.
Mrs. William H. Fisher.

Mrs. Sarah W. Foster. Mrs. Frederic H. Gerrish. Mrs. C. S. Brown. Mrs. Abbie P. Godfrey. Clarence Hale, 1869. Mrs. Charles B. Hawes. Name of Fund Benjamin W. Hewes, 1875 Lizzie J. Hicks Ella M. Ingraham Howard R. Ives, 1898

George Edwin Bartol Jackson, 1849 Sarah Orne Jewett and William DeWitt Hyde George B. Kenniston, 1861 George W. McArthur, 1893 James Thomas McCobb, 1829 Frances McKeen George B. Merrill, 1876, and Ferdinand B. Merrill, 1881 Eugene T. Minott, 1898 Dr. Alfred Mitchell, 1859 Galen C. Moses, 1856 Franklin C. Payson George S. Payson, 1880 Henry S. Payson, 1881

Richard C. Payson, 1893 Edward T. Pickard, 1910 Lewis Pierce, 1852 Charles A. Ring, 1868 Mrs. Ernest A. Robbins Charles W. Roberts, 1851 Franklin C. Robinson, 1873 Samuel Silsbee, 1837 Parker P. Simmons, 1875

Richard E. Simpson, 1914

Frank Eugene Smith, 1881 Woodbury Dana Swan Henry W. Swasey, 1865 Harold C. Trott, 1904 John Edwin Walker, Med. 1884 George Webster, 1859 Frank J. Weed, 1907 Paul L. White, 1914 Donor or Source
Mrs. Frederick A. Powers.
James E. Hicks, 1895.
William M. Ingraham, 1895.
Mrs. Howard R. Ives,
Howard R. Ives, Jr., and
Charles L. Ives.
Margaret T. White and
Elizabeth D. Merrill.

Margaret B. Morton. Austin H. MacCormick, 1915. Lena G. McArthur. Harriett S. and Mary S. McCobb. Margaret B. Morton.

Eva M. Conant. Alice and Abbie Minott. Dr. Alfred Mitchell, Jr., 1895. Mrs. Emma H. Moses. Franklin C. Payson, 1876. Mrs. George S. Payson. Mrs. Alexander Gordon and Mrs. Henry M. Payson. Mrs. Richard C. Payson. Gertrude G. Pickard. Henry Hill Pierce, 1896. Mrs. Charles A. Ring. Cora A. Robbins. Jane P. Roberts. Mrs. Franklin C. Robinson. Robina S. Smith. John S. Simmons, 1909, and Wallace M. Powers, 1904. Scott C. W. Simpson, 1903, and wife. Mrs. Charles H. Gilman. Frank H. Swan, 1898, and wife. Mrs. Henry W. Swasey. Mrs. Alfred Trott, 2nd. Mrs. John E. Walker. Mary L. Webster. Mrs. Harriet A. Weed. Mrs. Paul L. White.

Name of Fund Franklin A. Wilson, 1854 Earl Wood, 1892 Malcolm S. Woodbury, 1903 Cyrus Woodman, 1836 Donor or Source Caroline S. Wilson. Mr. and Mrs. Charles H. Wood. Mrs. Malcolm S. Woodbury. Mary Woodman.

ALUMNI RECORD

It is desired to keep as full a record as possible of the residences, occupations, and public services of the alumni. Information is solicited in regard to these points, and also in regard to matters appropriate to the Bowdoin Alumnus, published quarterly at the College.

Communications should be addressed to the Alumni Secretary.

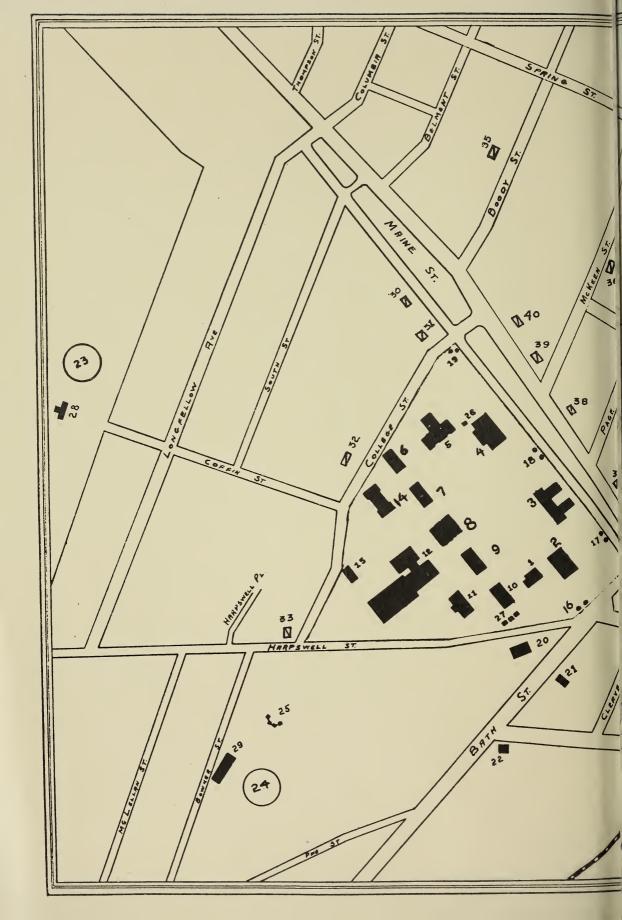
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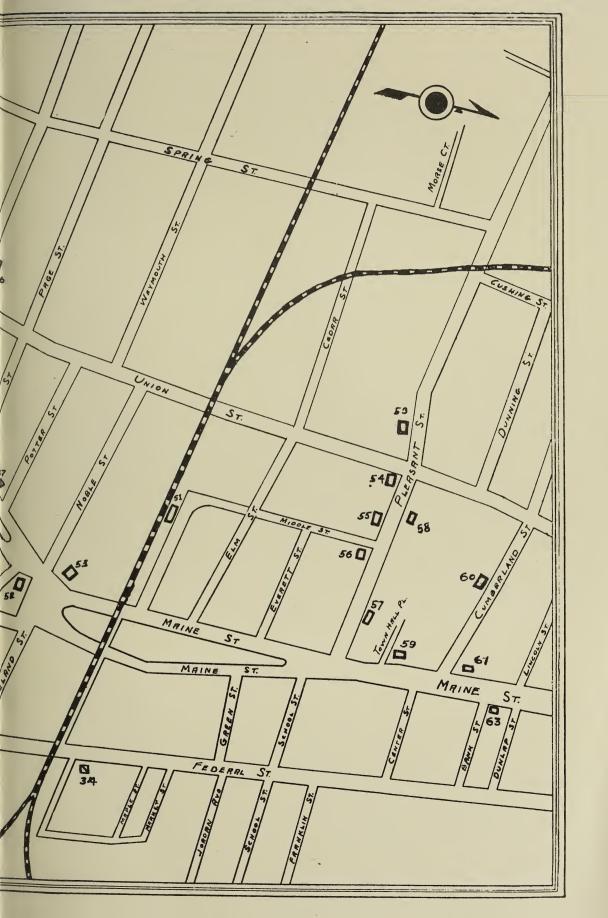
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Key to Map

ı.	Massachusetts Hall	27. Presidents' Gateway
2.	Memorial Hall	28. Pickard Field House
3.	Searles Science Building	29. Hubbard Grandstand
4.	Walker Art Building	30. Delta Upsilon House
5.	Hubbard Hall (Library)	31. Delta Kappa Epsilon House
6.	Wm. DeWitt Hyde Hall	32. Zeta Psi House
7.	Appleton Hall	33. Kappa Sigma House
8.	The Chapel	34. Alpha Tau Omega House
9.	Maine Hall	35. Chi Psi Lodge
10.	Winthrop Hall	36. Beta Theta Pi House
ıı.	Heating Plant	37. Alpha Delta Phi House
12.	Sargent Gymnasium, Hyde Athletic	38. Sigma Nu House
	Building, and Swimming Pool	39. Theta Delta Chi House
14.	Moulton Union	40. Psi Upsilon House
15.	Coe Infirmary	51. Railroad Station
16.	1878 Gateway	52. Congregational Church
17.	Franklin C. Robinson Gateway	53. Catholic Church
18.	1875 Gateway	54. Episcopal Church
19.	Warren E. Robinson Gateway	55. Public Library
20.	Seth Adams Hall	56. Universalist Church
21.	Carpenters' Shop	57. Methodist Church
22.	President's House	58. Post Office
23.	Pickard Field	
24.	Whittier Field	59. Town Hall

25. 1903 Gateway

26. Memorial Flagstaff

60. Baptist Church

61. First National Bank

63. Brunswick Savings Institution



