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NEW SERIES

NUMBER 9

M290 B16

BOWDOIN COLLEGE BULLETIN

CATALOGUE NUMBER

1906

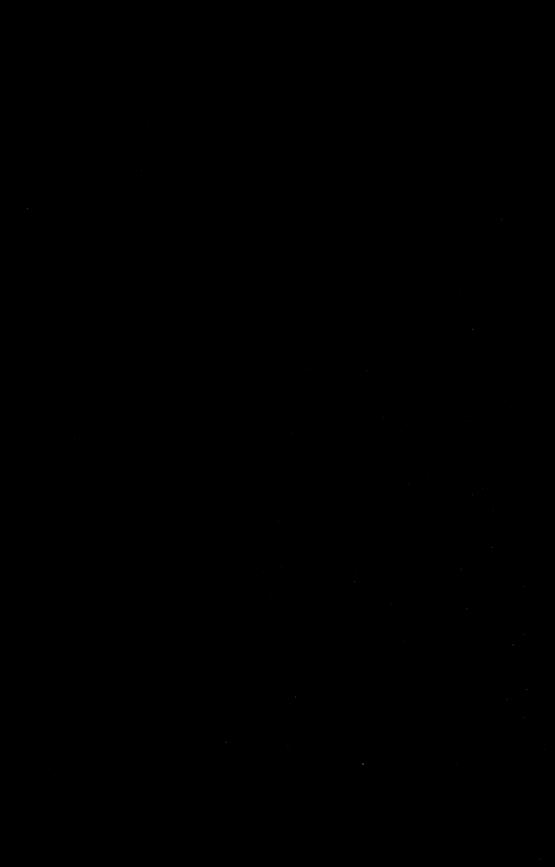


1907

BRUNSWICK. MAINE

PUBLISHED BY THE COLLEGE FOUR TIMES A YEAR IN DECEMBER, FEBRUARY, MAY, AND JULY

DECEMBER, 1906



CATALOGUE of BOWDOIN COLLEGE

& the Medical School of Maine FOR THE YEAR 1906-1907





BRUNSWICK, MAINE Printed for the College. MDCCCCVI

BOWDOIN COLLEGE BULLETIN, New Series, No. 9. These publications include the Annual Catalogue of the College and of the Medical School of Maine; the Annual Report of the President, of the Treasurer, and of the Librarian; the Obituary Record; and the Bibliographical Contributions.

THE UNIVERSITY PRESS CAMBRIDGE, MASS., U. S. A.

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Calendar

BOWDOIN COLLEGE

	BOW DOIN COLLEGE
1906	
September 27	First Semester began — Thursday at 8.20 A. M.
Thanksgiving	g recess from 12.30 P. M. November 28 to 8,30 A. M. December 3.
Vacation from	n 430 P. M. December 21 to 8.20 A. M. January 2.
1907	
January 24 · · ·	Class of 1868 Prize Speaking — Thursday, 8 P. M.
Jan. 31 to Feb. 9.	Examinations of the First Semester — Thursday to Saturday of the following week.
February II	Second Semester begins — Monday.
February 22	Washington's Birthday: a holiday — Friday.
March 5	Bradbury Prize Debate — Tuesday, 7.30 P. M.
Vacation fro	om 10.30 A. M. March 30 to 8.20 A. M. April 9.
May 30	Memorial Day: a holiday — Thursday.
June 7	Ivy Day Exercises — Friday.
June 13, 14, and 15.	Examinations at Preparatory Schools—Thursday, Friday, and Saturday.
June 13 to 22	Examinations of the Second Semester, Thursday to Saturday of the following week.
June 23	Baccalaureate Sermon — Sunday, 4 P. M.
June 24	Alexander Prize Speaking — Monday, 8 P. M.
June 25	Class Day Exercises — Tuesday, 10 A. M., 3 P. M., and 8 P. M.
June 26	Commencement Exercises of the Medical School — Wednesday, 10 A. M., Church.
	Annual Meeting of the Phi Beta Kappa Society, II A. M., Alumni Room, Hubbard Hall.
	The President's Reception — 8 to 11 P.M., Hubbard Hall.
June 27	Annual Meeting of the Alumni Association — Thursday, 9 A. M.
	The Commencement Exercises of the College, 10.30 A. M.
	Commencement Dinner — 12.30 P. M.

June 27, 28, and 29. Entrance Examinations in Brunswick — Thursday to Saturday.

Summer Vacation of Thirteen Weeks.

Sept. 23 to 25 . . Entrance Examinations in Brunswick — Monday to Wednesday.

September 26 . . First Semester begins — Thursday, 8.20 A. M.

MEDICAL SCHOOL OF MAINE

1906

October 25 . . . Entrance Examinations for the First Year Students; in Brunswick — Thursday, 9 A. M.

October 26 . . . Examinations for Admission to Advanced Standing. For Admission to the Second Year, Examinations are in Brunswick as follows: Anatomy at 9 A.M., Physiology at 2 P.M., Friday. For Admission to the Fourth Year, Examinations are in Portland.

October 27 . . . Examinations for Admission to Advanced Standing. For Admission to the Third and Fourth Years, Examinations are in Portland.

Thanksgiving recess from 1.30 P. M. November 28 to 1.30 P. M. November 30.

Vacation from noon of Saturday, December 22, to morning of Wednesday, January 2.

1907

February 22 . . . Washington's Birthday: a holiday — Friday.

Vacation from noon of Saturday, March 30, to morning of Tuesday,

April 9.

May 30 . . . Memorial Day: a holiday — Thursday.

June 12 to 26. . . Examinations — Wednesday to Wednesday of the second week following.

June 26 . . . Commencement Exercises of the Medical School 10 A. M., Church — Wednesday.

Summer Vacation of Seventeen Weeks.

October 24 . . . Examinations begin — Thursday.

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 college was named in honor of James Bowdoin, a grandson of the Huguenot refugee, Pierre Baudouin, who fled from the religious persecution that followed the revocation of the Edict of Nantes, and, in 1687, made a home for himself on the shores of Casco Bay, in what is now the city of Portland. In the next generation the family name was anglicized, and the grandson, James Bowdoin, was born in Boston, which had become the family home, and was graduated from Harvard College in 1745.

He was a stanch and influential supporter of the movement for American independence, a member for many years of the Council, or senate, of the colonial legislature, a delegate to the first Continental Congress in Philadelphia, president of the Provincial Council, and a close personal friend of Washington. He was also the president of the convention which framed the Constitution of Massachusetts, and was, subsequently, for two terms Governor of the State. In addition to his civil honors he received honorary academic degrees from Harvard, from the University of Pennsylvania, and from the University of Edinburgh; he was a member of various foreign societies, the first president of the American Academy of Arts and Sciences, and a valued friend and correspondent of Benjamin Franklin.

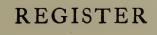
The earliest patron of the college was the Honorable James Bowdoin, son of the Governor. He was graduated from Harvard College in 1771, and subsequently studied at the University of Oxford. In President Jefferson's administration he was appointed successively Minister Plenipotentiary at the Court of Spain, and Associate Minis-

ter at the Court of France. During his residence abroad he accumulated a valuable library, a collection of paintings and drawings by old and modern masters, a cabinet of minerals and fossils, together with models of crystallography, all of which he bequeathed to the college. During his lifetime he gave land, money, and apparatus to the college, and at his death it became, by will, his residuary legatee.

Circumstances delayed the opening of the college for several years after its incorporation; but in 1802, a substantial brick building having been erected for its accommodation, the first president was inaugurated, and the work of instruction was begun. The college was established, and has been maintained, under the general patronage of the Congregational churches, but its instruction, government, and administration are, and have always been, unsectarian. The government of the college is vested in two concurrent Boards, the Trustees and the Overseers, and since 1870 one-half the vacancies occurring in the Board of Overseers have been filled from nominations by the body of the alumni.

The Medical School dates from 1820, when it was incorporated by the first legislature of the new State of Maine, and made a department of Bowdoin College.

At the Commencement of 1894 the one hundredth anniversary of the incorporation of the college was celebrated with appropriate exercises, and at that time the academical, medical, and honorary graduates numbered, together, four thousand three hundred and sixty-five; and another thousand was made up of those who had studied in the college without taking a degree, and of those who were undergraduates in that anniversary year.





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MESSRS. CHAMBERLAIN AND BAXTER.

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^{*} The residence is in Brunswick, except as otherwise stated.

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Professor of Economics and Sociology. 157 Maine Street
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3 Deering Street, Portland

and Argumentation.

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 22 Winthrop Hall.
- CHARLES LANGMAID CRAGIN, M.D., Demonstrator of Anatomy. 929A Congress Street, Portland.

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 10 Cumberland Street.
- ISAIAH HACKER SIMPSON, Superintendent of Buildings and Grounds.

 8 McKeen Street.
- LOUIS HEWITT FOX, A.B., Assistant in the Library.

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 4 School Street.
- CAROLINE TILLSON ROBINSON, Assistant Curator of the Art Collections. 256 Maine Street.

STUDENTS

Undergraduates

SENIORS — Class of 1907

ABBREVIATIONS: A. H., Appleton Hall; M. H., Maine Hall; W. H., Winthrop Hail.

Name		Residence	Room
Adams, Lester		Bangor	7 M. H.
Allen, Neal Woodside			
Bass, Frank Lyman			7 A. H.
Bennett, Charles Reynolds .		Yarmouth	
Blanchard, Paul Drake			
Bower, George Allen			
Brown, Harry Leland		Westbrook	
Burton, Felix Arnold		Newtonville, Mass	7 A. H.
Buttrick, Paul Allen		Englewood, N. J	5 W. H.
Chadbourne, Arthur Chase .		Hailowell	
Cony, Robert Alexander		Augusta	Δ. K.E. House.
Craigie, George William		Cumberland Mills .	Θ. Δ. X. House.
Drummond, Joseph Blake		Portland	Δ. K. E. House.
Drummond, Wadleigh Bean .		Portland	. Δ. K. E. House.
Duddy, Edward Augustin		Portland	
Erskine, Linwood Mandeville		Jefferson	. Z Ψ. House.
Giles, Ralph Waldo		East Brownfield .	В. Θ П. House.
Hacker, Tom Edgar		Fort Fairfield	Δ . K. E. House.
Haley, Seth Gurney		Old Orchard	7 M. II.
Hatch, Arthur Loud		Somerville, Mass	. Z. Ψ. House.
Holt, Erastus Eugene, Jr		Portland	Δ. K. E. House.
Hull, George Herbert		South Freeport	South Freeport.
Kingsley, Chester Sumner .		Augusta	. Δ. Υ. House.
Lawrence, Glenn Allan		North Lubec	. Z.Ψ. House.
Linnell, William Shepard		Saco	В. 0 . П. House.
MacMichael, Earle Haggett .		East Boston, Mass	
Mincher, Leon Dearborn		Mattawamkeag	В. 0 . П. House.
Mitchell, Harry Edward		Brunswick	. 254 Maine St.
Pike, Asa Osgood			
Piper, Frank Sherman			
Pope, Edward Carpenter		Manchester	-
Redman, Fulton Jarvis		Dorchester, Mass	. Ψ. Υ. Ilouse.

Students

Name		Residence	Room
Roberts, Ammie Blaine			
Robinson, Dwight Stillwell .		Brunswick	11 W. H.
Robinson, William Alexander		St. John, N. B	29 W. H.
Sawyer, Ralph Eugene		Wilton	. Δ. Υ. House.
Smith, Lewis Winfield		Brunswick	59 Harpswell St.
Snow, Charles Wilbert		Spruce Head	21 W. H.
Stetson, Clarence Elbert		Canton	. Δ . Υ . House.
Thomas, Charles Francis, Jr.		Caribou	. K. Σ. House.
Voorhees, Aubrey James		Bath	22 A. H.
Webber, Merlon Ardeen		Fairfield	27 M. H.
Webber, Millard Carroll		Fairfield	27 M. H.
Weed, Frank Jones		Bethel	Θ. Δ. X. House.
Whipple, Malon Patterson .		Solon	B. O. II House.
Whitmore, William Cotman .			
Winchell, Thomas Riley		Brunswick	. 169 Maine St.

JUNIORS — Class of 1908

Name				Residence		Room
Abbott, Charles Noyes				St. John, N. B	. K	Σ. House.
Bagley, Edward Spalding .						
Baldwin, Lorenzo Wilson .						
Boyce, Joseph Michael						_
Brigham, Herbert Storrs, Jr.						
Carney, Richard Irving						
Chandler, Harold Beckles .						
Chandler, Hiram Benjamin T	ue	11				
Collins, James Harold				Brewer	Δ. Κ	. E. House.
Coons, Leroy Wilson				Brunswick	. 5	Lincoln St.
Cox, Neal Willis						
Doherty, Cornelius Francis				Rockland	. K	. Σ. House.
Donnell, Murray Cushing .				Houlton	. 24	College St.
Files, Charles Edward				Cornish	. Z	Ψ. House.
Gay, Thomas Edward				Auburn		. 20 A. H.
Gray, Jay Lyman				Lubec		. 21 M. H.
Haines, William				Waterville		. 10 W. H.
Ham, Arthur Harold				Livermore Falls		27 M. H.
Hayes, Harry Herman				Bridgton	. Δ	. Υ. House.
Hupper, Roscoe Henderson				Martinsville		21 M. H.
Huse, Arthur Hosmer				Camden	В. О.	п. House.
Hyde, George Palmer				Brunswick	Δ. Κ	. E. House.
Kilborn, Karl Bray			•	Portland	. Z.	Ψ. House.
Kimball, Phillips				Newtonville, Mass.,		11 W. H.
Leavitt, Sturgis Elleno				Gorham	. K	. Σ. House.

Name		Residence Room
Lee, Richard Almy		Brunswick 9 W. H.
Merrill, Maurice Palmer .		Skowhegan Z. Y. House.
Morrell, George Harold .		Cumberland Mills . В. Θ . П. House.
		Medford, Mass 16 W. H.
Parker, David Taylor		Bath
Pennell, Frederick Levi .		Portland 252 Maine St.
Purington, Harry Woodbury		Bethel Θ . Δ . X. House.
Putnam, Aaron Albert		Houlton Δ . K. E. House.
Ricker, Shipley Wilson, Jr.		South Berwick . 17 Cleaveland St.
Roberts, Willis Elmer		Brunswick B. Θ . Π . House.
Robinson, Arthur Lincoln .		Brunswick 214 Maine St.
Robinson, Carl Merrill		Portland Δ . K. E. House.
Russell, Blinn Whittemore		Farmington 22 W. H.
·Sargent, Daniel		Jamaica Plain, Mass Y. T. House.
Shorey, Philip Ricker		Brunswick 12 Stetson St.
Small, Ralph Millard		Richmond A. Δ . Φ . House.
Smith, Floyd Tangier		Brunswick 17 W. H.
Timberlake, Philip Hunter		Lancaster, N. H 28 M. H.
Upton, Francis Robbins, Jr.		Orange, N. J 252 Maine St.
Weston, Nathan Simmons		Augusta B. O. II. House.
		Richmond 20 A. H.

SOPHOMORES — Class of 1909

Name			Residence	Room
Atwood, Harrison			Auburn	Θ. Δ. X. House.
Benner, Hervey Drowne			Providence, R. I	Θ . Δ . X. House.
Bower, Claude Oliver .			Auburn	A. Δ . Φ . House.
Brewster, Ralph Owen.				
Bridge, Ezra Ralph			Hampden	Δ . K. E. House.
Buck, George Henry .			Harrison	14 M. H.
Burton, Harold Hitz			West Newton, Mass.	Δ . K. E. House.
Carter, Charles Frederick			Portland	17 M. H.
Clark, Ridgley Colfax .			Dexter	. 234 Main St.
Cole, Gardner Wilson .			East Raymond	29 M. H.
Coyle, Earl Howard			Portland	30 W. H.
Crowley, John Edward.			Bangor	. Ψ. Υ. House.
Crowley, William James			Bangor	. Ψ. Υ. House.
Cushing, Max Pearson .				
Drummond, Daniel Coffin				
Ellis, Reed Hobart			Rangeley	. Δ. Υ. House.
Estes, Guy Parkhurst .			Skowhegan	В Θ . П. House.
Fairclough, William Whit				
Fernald, Clarence Joel .				

Students

Name		Residence	Room
Name Files, Ralph Henry		West Gorham	19 W.H.
Gastonguay, Thomas Amedeu			
Goodspeed, Ernest Leroy			
Gregson, Bowdoin Nealley .		Bath	A. Δ . Φ . House.
		Bath	B. O. II. House.
Harlow, Roy Clifford		Richmond	. Δ. Υ. House.
Harris, William Matthew		Lynn, Mass	3 A. H.
Hayden, Wallace Hanson			
Heath, Gardner Kendall		Augusta	. Z. Ψ. House.
Hinckley, Walter Palmer			
Hovey, Dudley		Waldoboro	12 M. H.
Hughes, Arthur Wilder		Brunswick	. 29 Federal St.
Hurley, John Robert		Oldtown	23 M. H.
Jackson, Sumner Waldron .		Waldoboro	32 M. H
Johnson, Edwin William		Greenwich, Conn	
Kane, Howard Francis		Machias	25 M. H.
Lee, Walter D		Greenville, Ill	Δ. K. E. House.
Leydon, John William		Bath	A. Δ. Φ. House.
Lowell, Herbert Gresham		Westbrook	. K Z. House.
McDade, Daniel Michael		Pawtucket, R. I	31 W. H.
Merrill, Albion Weston		Brewer	
Messer, Robert Walcott, 2d .			
Morrell, Harry Arch		Gardiner	r W. H.
Newman, Paul Jones		Fryeburg	B Θ. Π. House.
Otis, Ensign		Rockland	. K Z. House.
Phillips, Willard True			
Pottle, Ernest Harold		Farmington	. Δ . Υ . House.
Powers, Paul Hussey		Houlton	. Z. Ψ. House.
Pratt, Harold Sewall		Farmington	15 M. H.
Rich, Irving Lockhart		Portland	A . Δ . Φ. House.
Scates, Karl Desmond			
Smith, Arthur Lawrence			
Speake, William Eugene		Washington, D. C.	8 W. H.
Stahl, Jasper Jacob		Waldoboro	12 M. H.
Stanley, Oramel Henry		Lovell	18 A. H.
Stanwood, Harold William .		Rumford Falls	A. Δ. Φ. House.
Stetson, Rufus Edwin		Damariscotta	. Z . Ψ. House.
Stubbs, Robert Goff			i3 A. H.
Sturtevant, James Melvin		Dixfield	Θ. Δ. X House.
Thomas, Frank Howard		Brewer	A. Δ . Φ . House.
Timberlake, Leonard Fremont		Phillips	Δ. K. E. House.
Voter, Perley Conant		West Farmington .	13 М. Н.
Wakefield, Leonard Foster .	• .	Bar Harbor	26 A. H.
Weiler, Harold Charles	. ,	Houlton	19 A. H.
Wentworth, John Alexander.	•	Portland	Θ . Δ. X . Hous e .

FRESHMEN — Class of 1910

Name				Residence Waldoboro	Room
Ashworth, George Robert .				Waldoboro	. 31 Maine St.
Atwood, William Elbridge			•	200765	• 4. 1. 110use.
Bailey, Merton Glenn Lewis			•	Woodfords	26 W. H.
Ballard, Harold Bearse				Gardiner	
Boynton, Chester Alden .	•			North Whitefield .	i W. H.
Brown, Philip Haywood .				Watertown, N. Y	22 M. H.
Brown, Stuart Franklin .		•		Whitinsville, Mass.	. 38 College St.
Cary, Charles Austin	•			East Machias	9 A. H.
Clifford, John David				Lerviston	6 W. H.
Colbath, Henry Jewett			•	Dexter	п А. Н.
Cooper, Matthew Hale				Great Falls, Mont	. Δ. Υ. House.
Crosby, John Leland, 2nd.					
Crowell, Ralph Savage				Bangor	14 A. H.
Davis, Joseph Albert				Westbrook	31 A. H.
Deming, Clyde Leroy				Cornish Center, N. H	7 30 A. H.
Draper, James Battles					Θ. Δ. X. House.
Dresser, Kenneth Howard.					
Dugan, Harry Joseph					
Eastman, Richard Raymond					
Edwards, Sumner					
Evans, Frank Caradoc				Camden	
Farrar, Guy Wilbur				South Paris	
Farrin, Afton Holmes				Pemaquid Harbor .	. 38 College St.
Fisher, Ransom Edgar				Ridlonville	. 234 Maine St.
Fisk, Anthony Humphries				Brunswick	
Foss, George Herbert				Fort Fairfield	
Ginn, Thomas Davis				Roxbury, Mass	
Grace, Ralph Boothby				Saco	3 M. H.
Guptill, William Stewart .				Gorham	
Hale, Robert				Portland	28 M. H.
Hamburger, James Forbush				Hyde Park, Mass	
Hansen, Harlan Frank				Portland	
Hawes, Henry Quinby				Westbrook	
				Groveville (Buxton)	
Hobbs, Elmer Hamilton				Waterboro	
Kendrie, Frank Estes				Ocean Park	
Kimball, Frank Alden				Alfred	
Kinney, Roy Luther					
				Rockland	
Koughan, Daniel Francis					
Larrabee, Fred Henry				Houlton	6 W. H.

Students

Name Leighton, Chester Adam
Lippincott, Leon Stanley Augusta 16 A. H. Ludwig, Lawrence Gorham Houlton 5 A. H. McGlone, Frank Bernerd Natick, Mass 12 Stetson St. McLaughlin, Harry Buddington Williamstown, Mass 5 W. H. Macomber, George Herbert Augusta 25 W. H. Marsh, Harold Newman Woodfords A. K. E. House. Martin, Robert Burleigh Augusta 9 A. H. Matthews, Edward Curtis, Jr. Portsmouth, N. H 12 A. H. Merrill, Raymond Earle Conway, N. H 18 W. H. Mikelsky, Lewis Lee Bath 19 M. H. Morss, Philip Brayton Medford, Mass 2 M. H. Morss, Robert Dillingham Medford, Mass 2 M. H. Morton, Colby Lorenzo Friendship 3 M. H. Moulton, Albert Willis Portland K. Z. House. Newman, William Proctor Bar Harbor 0 A. X. House. Nickerson, Parker Toward Boothbay Harbor I M. H. Nulty, William Bridgham Buckfield I M. H. Otis, Thomas New Bedford, Mass 24 W. H. Pennell, Robert Maxwell Brunswick 7 Federal St. Peters, Clinton Noyes Portland 32 A. H. Pickard, Edward Temple Auburndale, Mass 29 A. H. Pike, Harold Parker Lubec Z. W. House. Powers, Carl Abner Skowhegan 5 A. H. Richardson, Clyde Earl Strong 13 M. H. Robinson, Clarence Perrin Portland K. Z. House.
Ludwig, Lawrence Gorham McGlone, Frank Bernerd Natick, Mass 12 Stetson St. McLaughlin, Harry Buddington Milliamstown, Mass 5 W. H. Macomber, George Herbert Augusta 25 W. H. Marsh, Harold Newman Woodfords Augusta 9 A. H. Matthews, Edward Curtis, Jr. Merrill, Raymond Earle Conway, N. H. Mikelsky, Lewis Lee Bath Morss, Philip Brayton Medford, Mass 2 M. H. Morss, Robert Dillingham Medford, Mass 2 M. H. Morton, Colby Lorenzo Friendship Noulton, Albert Willis Newman, William Proctor Nickerson, Parker Toward Nickerson, Parker Toward Nulty, William Bridgham Medford, Mass 1 M. H. Nulty, William Bridgham Boothbay Harbor Newman, William Bridgham Buckfield I M. H. Otis, Thomas New Bedford, Mass 24 W. H. Pennell, Robert Maxwell Brunswick 7 Federal St. Peters, Clinton Noyes Portland 32 A. H. Pickard, Edward Temple Auburndale, Mass 29 A. H. Pike, Harold Parker Skowhegan 5 A. H. Richardson, Clyde Earl Strong 13 M. H. Robinson, Clarence Perrin
McLaughlin, Harry BuddingtonWilliamstown, Mass.5 W. H.Macomber, George HerbertAugusta25 W. H.Marsh, Harold NewmanWoodfords△ K. E. House.Martin, Robert BurleighAugusta9 A. H.Matthews, Edward Curtis, Jr.Portsmouth, N. H.12 A. H.Merrill, Raymond EarleConway, N. H.18 W. H.Mikelsky, Lewis LeeBath19 M. H.Morss, Philip BraytonMedford, Mass.2 M. H.Morss, Robert DillinghamMedford, Mass.2 M. H.Morton, Colby LorenzoFriendship3 M. H.Moulton, Albert WillisPortlandK. ∑. House.Newman, William ProctorBar Harbor⊙ △ X. House.Nickerson, Parker TowardBoothbay HarborI M. H.Nulty, William BridghamBuckfieldI M. H.Otis, ThomasNew Bedford, Mass.24 W. H.Pennell, Robert MaxwellBrunswick7 Federal St.Peters, Clinton NoyesPortland32 A. H.Pickard, Edward TempleAuburndale, Mass.29 A. H.Pike, Harold ParkerLubecZ. Ψ. House.Powers, Carl AbnerSkowhegan5 A. H.Richardson, Clyde EarlSkowhegan5 A. H.Robinson, Clarence PerrinPortlandK. Σ. House.
Macomber, George HerbertAugusta25 W. H.Marsh, Harold NewmanWoodfordsΔ. K. E. House.Martin, Robert BurleighAugusta9 A. H.Matthews, Edward Curtis, Jr.Portsmouth, N. H.12 A. H.Merrill, Raymond EarleConway, N. H.18 W. H.Mikelsky, Lewis LeeBath19 M. H.Morss, Philip BraytonMedford, Mass.2 M. H.Morss, Robert DillinghamMedford, Mass.2 M. H.Morton, Colby LorenzoFriendship3 M. H.Moulton, Albert WillisPortlandK. Σ. House.Newman, William ProctorBar HarborΘ Δ. Χ. House.Nickerson, Parker TowardBoothbay Harbor1 M. H.Nulty, William BridghamBuckfield1 M. H.Otis, ThomasNew Bedford, Mass.24 W. H.Pennell, Robert MaxwellBrunswick7 Federal St.Peters, Clinton NoyesPortland32 A. H.Pickard, Edward TempleAuburndale, Mass.29 A. H.Pike, Harold ParkerLubecZ. Ψ. House.Powers, Carl AbnerSkowhegan5 A. H.Richardson, Clyde EarlStrong13 M. H.Robinson, Clarence PerrinPortlandK. Σ. House.
Matthews, Edward Curtis, Jr.Portsmouth, N. H.12 A. H.Merrill, Raymond EarleConway, N. H.18 W. H.Mikelsky, Lewis LeeBath19 M. H.Morss, Philip BraytonMedford, Mass.2 M. H.Morss, Robert DillinghamMedford, Mass.2 M. H.Morton, Colby LorenzoFriendship3 M. H.Moulton, Albert WillisPortlandK. ∑. House.Newman, William ProctorBar Harbor⊕ Δ. X. House.Nickerson, Parker TowardBoothbay Harbor1 M. H.Nulty, William BridghamBuckfield1 M. H.Otis, ThomasNew Bedford, Mass.24 W. H.Pennell, Robert MaxwellBrunswick7 Federal St.Peters, Clinton NoyesPortland32 A. H.Pike, Harold ParkerLubecZ. Ψ. House.Powers, Carl AbnerSkowhegan5 A. H.Richardson, Clyde EarlStrong13 M. H.Robinson, Clarence PerrinPortlandK. Σ. House.
Matthews, Edward Curtis, Jr.Portsmouth, N. H.12 A. H.Merrill, Raymond EarleConway, N. H.18 W. H.Mikelsky, Lewis LeeBath19 M. H.Morss, Philip BraytonMedford, Mass.2 M. H.Morss, Robert DillinghamMedford, Mass.2 M. H.Morton, Colby LorenzoFriendship3 M. H.Moulton, Albert WillisPortlandK. ∑. House.Newman, William ProctorBar Harbor⊕ Δ. X. House.Nickerson, Parker TowardBoothbay Harbor1 M. H.Nulty, William BridghamBuckfield1 M. H.Otis, ThomasNew Bedford, Mass.24 W. H.Pennell, Robert MaxwellBrunswick7 Federal St.Peters, Clinton NoyesPortland32 A. H.Pike, Harold ParkerLubecZ. Ψ. House.Powers, Carl AbnerSkowhegan5 A. H.Richardson, Clyde EarlStrong13 M. H.Robinson, Clarence PerrinPortlandK. Σ. House.
Matthews, Edward Curtis, Jr.Portsmouth, N. H.12 A. H.Merrill, Raymond EarleConway, N. H.18 W. H.Mikelsky, Lewis LeeBath19 M. H.Morss, Philip BraytonMedford, Mass.2 M. H.Morss, Robert DillinghamMedford, Mass.2 M. H.Morton, Colby LorenzoFriendship3 M. H.Moulton, Albert WillisPortlandK. ∑. House.Newman, William ProctorBar Harbor⊕ Δ. X. House.Nickerson, Parker TowardBoothbay Harbor1 M. H.Nulty, William BridghamBuckfield1 M. H.Otis, ThomasNew Bedford, Mass.24 W. H.Pennell, Robert MaxwellBrunswick7 Federal St.Peters, Clinton NoyesPortland32 A. H.Pike, Harold ParkerLubecZ. Ψ. House.Powers, Carl AbnerSkowhegan5 A. H.Richardson, Clyde EarlStrong13 M. H.Robinson, Clarence PerrinPortlandK. Σ. House.
Matthews, Edward Curtis, Jr.Portsmouth, N. H.12 A. H.Merrill, Raymond EarleConway, N. H.18 W. H.Mikelsky, Lewis LeeBath19 M. H.Morss, Philip BraytonMedford, Mass.2 M. H.Morss, Robert DillinghamMedford, Mass.2 M. H.Morton, Colby LorenzoFriendship3 M. H.Moulton, Albert WillisPortlandK. Z. House.Newman, William ProctorBar Harbor⊕ Δ. X. House.Nickerson, Parker TowardBoothbay HarborI M. H.Nulty, William BridghamBuckfieldI M. H.Otis, ThomasNew Bedford, Mass.24 W. H.Pennell, Robert MaxwellBrunswick7 Federal St.Peters, Clinton NoyesPortland32 A. H.Pike, Harold ParkerLubecZ. Ψ. House.Powers, Carl AbnerSkowhegan5 A. H.Richardson, Clyde EarlStrong13 M. H.Robinson, Clarence PerrinPortlandK. Z. House.
Mikelsky, Lewis LeeBath19 M. H.Morss, Philip BraytonMedford, Mass.2 M. H.Morss, Robert DillinghamMedford, Mass.2 M. H.Morton, Colby LorenzoFriendship3 M. H.Moulton, Albert WillisPortlandK. Σ. House.Newman, William ProctorBar HarborΘ Δ. Χ. House.Nickerson, Parker TowardBoothbay HarborI M. H.Nulty, William BridghamBuckfieldI M. H.Otis, ThomasNew Bedford, Mass.24 W. H.Pennell, Robert MaxwellBrunswick7 Federal St.Peters, Clinton NoyesPortland32 A. H.Pike, Harold ParkerLubecZ. Ψ. House.Powers, Carl AbnerSkowhegan5 A. H.Richardson, Clyde EarlStrong13 M. H.Robinson, Clarence PerrinPortlandK. Σ. House.
Mikelsky, Lewis LeeBath19 M. H.Morss, Philip BraytonMedford, Mass.2 M. H.Morss, Robert DillinghamMedford, Mass.2 M. H.Morton, Colby LorenzoFriendship3 M. H.Moulton, Albert WillisPortlandK. Σ. House.Newman, William ProctorBar HarborΘ Δ. Χ. House.Nickerson, Parker TowardBoothbay HarborI M. H.Nulty, William BridghamBuckfieldI M. H.Otis, ThomasNew Bedford, Mass.24 W. H.Pennell, Robert MaxwellBrunswick7 Federal St.Peters, Clinton NoyesPortland32 A. H.Pickard, Edward TempleAuburndale, Mass.29 A. H.Pike, Harold ParkerLubecZ. Ψ. House.Powers, Carl AbnerSkowhegan5 A. H.Richardson, Clyde EarlStrong13 M. H.Robinson, Clarence PerrinPortlandK. Σ. House.
Morss, Philip BraytonMedford, Mass.2 M. H.Morss, Robert DillinghamMedford, Mass.2 M. H.Morton, Colby LorenzoFriendship3 M. H.Moulton, Albert WillisPortlandK. Σ. House.Newman, William ProctorBar HarborΘ Δ. Χ. House.Nickerson, Parker TowardBoothbay HarborI M. H.Nulty, William BridghamBuckfieldI M. H.Otis, ThomasNew Bedford, Mass.24 W. H.Pennell, Robert MaxwellBrunswick7 Federal St.Peters, Clinton NoyesPortland32 A. H.Pickard, Edward TempleAuburndale, Mass.29 A. H.Pike, Harold ParkerLubecZ. Ψ. House.Powers, Carl AbnerSkowhegan5 A. H.Richardson, Clyde EarlStrong13 M. H.Robinson, Clarence PerrinPortlandK. Σ. House.
Morss, Robert Dillingham
Morton, Colby LorenzoFriendship3 M. H.Moulton, Albert WillisPortlandK. Σ. House.Newman, William ProctorBar HarborΘ Δ. Χ. House.Nickerson, Parker TowardBoothbay HarborI M. H.Nulty, William BridghamBuckfieldI M. H.Otis, ThomasNew Bedford, Mass.24 W. H.Pennell, Robert MaxwellBrunswick7 Federal St.Peters, Clinton NoyesPortland32 A. H.Pickard, Edward TempleAuburndale, Mass.29 A. H.Pike, Harold ParkerLubecZ. Ψ. House.Powers, Carl AbnerSkowhegan5 A. H.Richardson, Clyde EarlStrong13 M. H.Robinson, Clarence PerrinPortlandK. Σ. House.
Moulton, Albert WillisPortlandK. Σ. House.Newman, William ProctorBar HarborΘ Δ. Χ. House.Nickerson, Parker TowardBoothbay HarborI M. H.Nulty, William BridghamBuckfieldI M. H.Otis, ThomasNew Bedford, Mass.24 W. H.Pennell, Robert MaxwellBrunswick7 Federal St.Peters, Clinton NoyesPortland32 A. H.Pickard, Edward TempleAuburndale, Mass.29 A. H.Pike, Harold ParkerLubecZ. Ψ. House.Powers, Carl AbnerSkowhegan5 A. H.Richardson, Clyde EarlStrong13 M. H.Robinson, Clarence PerrinPortlandK. Σ. House.
Newman, William Proctor Nickerson, Parker Toward Nulty, William Bridgham Buckfield Newman, William Bridgham Buckfield Buckfield I M. H. Nulty, William Bridgham Buckfield I M. H. Otis, Thomas Pennell, Robert Maxwell Brunswick Feters, Clinton Noyes Portland Brunswick Feters, Clinton Noyes Portland Brunswick Brunswick The Hedral St. Peters, Clinton Noyes Brunswick Brunswick The Hedral St. Peters, Clinton Noyes Brunswick The Hedral St. Portland Strong Skowhegan Skowhegan Skowhegan The House Skowhegan The House Skowhegan The House Th
Nickerson, Parker Toward Nulty, William Bridgham Buckfield New Bedford, Mass. 1 M. H. Nennell, Robert Maxwell Peters, Clinton Noyes Portland Auburndale, Mass. 24 W. H. Pickard, Edward Temple Auburndale, Mass. 29 A. H. Pike, Harold Parker Skowhegan Skowhegan St. Y. House. Portland Nass. 1 M. H. Nobinson, Clarence Perrin Portland K. Z. House.
Nulty, William Bridgham
Otis, Thomas
Pennell, Robert Maxwell
Peters, Clinton Noyes
Pickard, Edward Temple
Pike, Harold Parker
Powers, Carl Abner
Richardson, Clyde Earl
Robinson, Clarence Perrin Portland K. Z. House.
Robinson, Ira Brown Bath.
Robinson, Warren Eastman Arlington, Mass 13 W. H.
Ross, Rodney Elsmore Kennebunk 24 M. H.
Rowell, Harold Edwin Skowhegan 38 College St.
Russell, Henry Lowell Salem, Mass 80 Federal St.
Sanborn, William Harrison Portland 28 M. H.
Shehan, Thomas Francis, Jr Portland
Simmons, John Standish New York City 30 M. H.
Smith, Charles Albert West Medford, Mass 4 M. II.
Smith, Harold Merton East Barrington, N. H. A. T. House.
Smith, Leon Hartley Portland 32 A. H.
Slocum, Harold Wilson Albany, N. Y I A. H.
Spurling, Francis Benjamin North East Harbor 2 A. H.
Stetson, John Ara Brunswick 35 Cumberland St.
Stone, Alfred Wheeler Bangor
Stone, Carl Ellis Norway O. A. X. House.
Studley, Fuller Pierce South Portland 17 M. H.
Taylor, Cornelius John Bangor 4 M. H.
Tefft, Kenneth Remington Syracuse, N. Y 12 W. H.

Name			Residence			Room
Thompson, Ralph Lane .						
Townsend, Frank Dunham						
Tuttle, Raymond Anderson	•		Freeport			Freeport.
Walker, Charles William .						
Wandtke, Alfred Willhelm			Lewiston			15 A. H.
Warren, Herbert Everett .		•	Woodsville, N. H.			30 A. H.
Webster, Sereno Sewall .			Augusta	•		26 W. H.
Weeks, Harold Edward .			Fairfield		• .	ю М. Н.
Wing, Earl Lytton			Kingfield			9 M. H.
Wing, Robert Fessenden .			East Machias .			і А. Н.
Woodward, Harry Whiting			Colorado Springs,	Col	0.	11 A. H.

SPECIAL STUDENTS

Name			Residence Room
Bishop, Percy Glenham .			Boothbay Harbor House,
Bouvé, Charles Osborn, Jr.			Hingham, Mass 31 W. H.
Chapman, Harrison Carter			Portland A. Δ . Φ . House.
Commins, Thomas Charles			Somerville, Mass Δ . Υ . House.
Crowley, William Robert .			Bangor A. Δ . Φ . House.
Davie, Harold Wheeler .			Hyde Park, Mass O. A. X. House.
Delavina, Fred Valentine.			Portland 30 W. H.
Garcelon, Louis			Lewiston
Gould, Albert Trowbridge.		•,	Thomaston Y. Y. House.
Green, Carl Robinson			Waterville A. K. E. House.
Hanrahan, John Benedict.			Lawrence, Mass 8 M. H.
Hinkley, Harry Farrar			New York City 6 M. H.
Jude, William Floyd			Ellsworth K. Z. House.
Lander, Allen Wentworth.	٠		Bingham 8 M. H.
Manter, John West			Palmer, Mass 17 Cleaveland St.
McMillan, William Duncan		۰	Norwich, Conn A. Δ . Φ . House.
Merrill, Harry Clyde			Portland 14 W. H.
Morrill, Berton Charles			Augusta 17 Cleaveland St.
Percy, Sewall Watson			Bath Ψ. Υ. House.
Readey, Daniel John			Manchester, N. H 17 W. H.
Richards, Alfred Perry			Lynn, Mass 32 M. H.
Scamman, Clarence Linwood			Fairfield 10 M. H.
Sewall, Edgar Floyd			Somerville, Mass Δ . Υ . House.
Small, Harold Sumner			Portland 5 M. H.
Small, James Henry			Farmington 30 M. H.
Smith, Ralph Woodward .			
Sparks, William Cone			Bowdoinham $$ Δ . K. E. House.
Stacey, Gardner Wesley .	•		•
Stanley, Derby			Duck Island, McKinley 2 A. H.

Students

Name		Residence		Room
Stephens, Winston Bryant.		New Bedford, Mass.		. 3 W. H.
Taylor, Randall Leroy, Jr		Frye	. 51	Pleasant St.
Thwing, Walter Nathaniel.		Woolwich		. 18 A. H.
Weston, George Cony		Augusta		25 W. H.
Wight, Francis Pearl		Rockland		Z. Y. House.

Medical Students

FOURTH YEAR

Name			Residence Room
Dolloff, David Ernest			Monroe Brooks P. O. * 280 Brackett St.
Everett, Harold Josselyn, A.B.			Portland 5 Bramhall St.
Foster, Ralph Waldo			Milbridge 16 Wescott St.
Keller, Benjamin Henry			Appleton 336 Brackett St.
Lewis, William Jerris			S. Framingham, Mass. 861 Congress St.
Mason, Broadstreet Henry			Brooks 24 Arsenal St.
Moore, Roland Banks			Portland 23 Bramhall St.
Newcomb, Charles Howard .			Newburgh Village . 280 Brackett St.
North, Charles David	•		Turner 336 Brackett St.
Pettingill, Olin Sewall			Wayne
Priest, Maurice Albert			Shawmut 336 Brackett St.
Ridlon, Magnus Gervise		•	Porter 336 Brackett St.
Rowe, William Thomas, A.B.		•	Portland 141 Neal St.
Sawyer, Alfred Loomis, A.B			Fort Fairfield 302 Brackett St.
Sturgis, Karl Brooks			Auburn 302 Brackett St.
Varney, Fred Lord			Enfield 141 Neal St.
Wyndham, Charles Arnold .	•		Lisbon Falls 633 Congress St.

THIRD YEAR

Name			Residence	Room
Abbott, Henry Wilson			Waterville	. * 16 Wescott St.
Atwood, Harold Fisher			Norwood, Mass	807 Congress St.
Bibber, Harold Thornton			Bath	18 Deering St.
Bolster, William Wheeler, Jr.			Auburn	. 301 Brackett St.
Buker, Edson Bayard, B.S.	•	•	Waldoboro	202 Spring St.
Crane, James Wilder		١.	Whiting	. 861 Congress St.
Foster, George Adams, A.B		•	Bangor	174 Neal St.

^{*} The room of Third and Fourth Year students is in Portland unless otherwise stated.

Name	Residence	Room
Geer, George Independence	Westbrook	. 46 Ellsworth St.
Greene, John Adolph, A.B		9 Wescott St.
Hasty, Willis Le Roy	Thorndike	12 Gilman St.
Jones, Arthur Leon, A.B		. 46 Ellsworth St.
Marston, Henry Edward	North Anson .	24 Arsenal St.
McKay, Roland Lee	Bowdoinham .	. 46 Ellsworth St.
Mullen, Seth Smith		
Potter, John Garfield		
Precour, George Charles	Saco	. 861 Congress St.
Saunders, Henry Clayton, A.B	Portland	16 Parris St.
Sawyer, Samuel Ellison, A.B	Lewiston	•
Staples, Ivan	Limerick	. 861 Congress St.
Stewart, Ralph Carroll, A.B	New Vineyard .	. 16 Wescott St.
Stone, George Henry, A.B	Portland	. 16 Wescott St.
Thayer, Harold Hamilton, A.B.	South Paris	93 Free St.
Twaddle, Widd Browne	Bethel	
Tucker, George Everett, A.B	Hyde Park, Mass.	174 Neal St.
Whitney, George Burgess, A.B	Marlboro, Mass.	. 861 Congress St.
Whitney, Harlan Ronello	South Windham	202 Spring St.
Williams, Edmund Percy, A.B	Topsham	. 135 William St.
Woodruff, John Hamilton, A.B	Brunswick	9 Wescott St.

SECOND YEAR

Name	Residence	Room
Bunker, Willard Hiram		
Cleaves, Elmer Morse		
Cox, James Francis, A. B		
Cunningham, Charles Hunter, A.B.		
Curtis, Charles Leverett		
Higgins, Everett Clifton, A.B	Clinton	31 Cumberland St.
Higgins, George Ivery	Clinton	. 31 Cumberland St.
Humphreys, Ernest Davis	Henderson	. 6 Cleaveland St.
Mabry, Irving Ellis, A.B	East Hiram .	84 Federal St.
Merrill, Walter Irving	Portland	7 Everett St.
Murphy, John Luke	Bartlett, N. H.	185 Maine St.
Parcher, George, A.B	Ellsworth	23 W. H.
Pendexter, Sidney Eugene	Portland	7 Everett St.
Simmons, Clarence Raymond	Appleton	. 6 Cleaveland St.
Simonds, Otis Franklin, A.B	Portland	16 M. H.
Thompson, Herbert Ellery, A.B.	Sebago Lake .	22 W. H.
Webster, Francis Howe, B.S	Castine	. 6 Cleaveland St.
Wilson, Charles Moore	Waterford	185 Maine St.

Students

FIRST YEAR

Name	Residence Room
Abbott, Percy Hobbs	Residence Room Waterboro 44 Pleasant St.
Anderson, Harry Edward	Limington 172 Maine St.
Ball, Henry Whitney	Mt. Desert Ferry 16 Lincoln St.
Blanchard, Paul Drake	Old Town Y. Y. House.
Bridgham, Edward William	Bridgton 7 Middle St.
Brown, Elmer Jonathan	Strong 172 Maine St.
Bryant, Hanibal Hamlin, Jr., A.B	Waterville 7 Page St.
Carpenter, Lester Warren	North Waterboro . 44 Pleasant St.
Collins, James Harold	Brewer
Deering, Charles Fuller	Waldoboro 31 M. H.
Drummond, Joseph Blake	Portland
Fahay, William Joseph	Lewiston 84 Federal St.
Fernald, Clarence Joel	Winn 15 W. H.
Greene, Charles Harlow	0 . ,
Hall, Leo Frederick	Lewiston 15 A. H.
	Clifton
Holt, Erastus Eugene, Jr	Portland Δ . K. E. House.
Jackson, Ruel Hanson	Fall River, Mass 9 McLellan St.
Leighton, Adam Phillips, Jr	Portland 30 Cumberland St.
MacMichael, Earle Haggett	East Boston, Mass Δ. Υ. House.
Mikelsky, Frank, A.B	Brunswick 19 M. H.
Milliken, James Atwood Crowell .	
Oram, Julius Calvin	•
Palmer, Edwin Lindsay	Portland 7 Everett St.
Parker, Ralph Burtis	Winthrop 30 Cumberland St.
Russell, Blinn Whittemore	Farmington 22 W. H.
Sprague, Ralph Burleigh	•
Stevens, Carl Henry	Northport 172 Maine St.
	Caribou K ≥. House.
Traynor, Charles Francis	., ,
	East Corinth 9 McLellan St.
Valladares, Ricardo Geronimo	Santa Clara, Cuba 7 Middle St.

Summary of Instructors and Students

INSTRUCTORS

ACADEMICAL FACULTY	. 20								
MEDICAL FACULTY	. 38								
TOTAL	. 58								
NAMES COUNTED TWICE	. 4								
Total	• 54								
TOTAL	• 54								
· · · · · · · · · · · · · · · · · · ·									
STUDENTS									
ACADEMICAL DEPARTMENT									
Seniors	• 47								
JUNIORS	. 46								
SOPHOMORES	. 64								
Freshmen	• 97								
Special Students	. 34								
TOTAL	. 288								
MEDICAL SCHOOL									
MEDICAL SCHOOL									
FOURTH YEAR	· 17								
THIRD YEAR	. 28								
SECOND YEAR	. 18								
FIRST YEAR	. 32								
TOTAL	• 95								
TOTAL	. 383								
NAMES COUNTED TWICE	. 8								
TOTAL IN THE INSTITUTION	• 375								

Appointments and Awards

Appointments and Awards

HONORARY COMMENCEMENT APPOINTMENTS

Class of 1906

Summa cum Laude

Philip Freeland Chapman Melvin Thomas Copeland Walter Averill Powers Robie Reed Stevens

Magna cum Laude

Harold George Booth Charles Henry Bradford Leon Vasco Parker Oscar Peterson Thaddeus Blaine Roberts James Wingate Sewall Cyrus Clyde Shaw George Carroll Soule

Cum Laude

Edville Gerhardt Abbott
Philip Roy Andrews
James Austin Bartlett
Henry Phillips Boody
Clayton Deering Boothby
Charles Luff Favinger
Louis Hewitt Fox

Lester Gumbel
Charles Colby Knowlton
Elmer Perry
Fred Elhanan Smith
William Haines Stone
Ralph Grant Webber
Eugene Eveleth Wing

Robert Thomson Woodruff

PHI BETA KAPPA APPOINTMENTS

Class of 1906

James Austin Bartlett Harold George Booth Charles Luff Favinger Charles Colby Knowlton Leon Vasco Parker

Oscar Peterson
Thaddeus Blaine Roberts
James Wingate Sewall
George Carroll Soule
Eugene Eveleth Wing

Robert Thomson Woodruff

Class of 1907

Neal Woodside Allen Charles Reynolds Bennett Leon Dearborn Mincher Edward Carpenter Pope Malon Patterson Whipple Harold Everett Wilson

CLASS OF 1868 PRIZE SPEAKING

Class of 1906

Philip Roy Andrews
James Austin Bartlett
Philip Freeland Chapman

Charles Luff Favinger Cyrus Clyde Shaw Harold Stanwood Stetson

BRADBURY PRIZE DEBATE

Affirmative

Negative

Harry Edward Mitchell Fulton Jarvis Redman Charles Wilbert Snow Charles Luff Favinger George Carroll Soule Roscoe Henderson Hupper

Alternates

Henry Philips Boody

Linwood Mandeville Erskine

ALEXANDER PRIZE SPEAKING

Asa Osgood Pike, 1907 Fulton Jarvis Redman, 1907 Seth Gurney Haley, 1908 Roscoe Henderson Hupper, 1908 John Franklin Morrison, 1908 Benjamin Franklin Briggs, 1909 Gardner Wilson Cole, 1909 Thomas Amedeus Gastonguay, 1909 Albert Trowbridge Gould, Special

AWARDS IN 1906

GOODWIN COMMENCEMENT PRIZE. Philip Freeland Chapman CLASS OF 1868 PRIZE. James Austin Bartlett PRAY ENGLISH PRIZE. Louis Hewitt Fox BROWN COMPOSITION PRIZES. Oscar Peterson, first prize; James Wingate Sewall, second prize.

Appointments and Awards

ALEXANDER PRIZE SPEAKING. Roscoe Henderson Hupper, first prize; Seth Gurney Haley, second prize; with honorable mention of Benjamin Franklin Briggs.

SEWALL LATIN PRIZE. Thomas Edward Gay

SEWALL GREEK PRIZE. Thomas Edward Gay

GOODWIN FRENCH PRIZE. Harold Hitz Burton

NOYES POLITICAL ECONOMY PRIZE. Melvin Thomas Copeland

SMYTH MATHEMATICAL PRIZE. Chester Henry Yeaton

CLASS OF 1875 PRIZE IN AMERICAN HISTORY. William Alexander Robinson

HAWTHORNE PRIZE. Edward Augustin Duddy

BRADBURY DEBATING PRIZES. Harry Edward Mitchell, Fulton Jarvis Redman, Charles Wilbert Snow, first prizes; Charles Luff Favinger, George Carroll Soule, Roscoe Henderson Hupper, second prizes

Brown Memorial Scholarships. Philip Freeland Chapman, Class of 1906; Joseph Blake Drummond, Class of 1907; Carl Merrill Robinson, Class of 1908; Thomas Francis Shehan, Jr., Class of 1909

CHARLES CARROLL EVERETT SCHOLARSHIP. Melvin Thomas Copeland, Class of 1906

Degrees Conferred in 1906

BACHELOR OF ARTS

Abbott, Edville Gerhardt Andrews, Dura Bradford Andrews, Philip Roy Bartlett, James Austin Bavis, Chester Swan Bodkin, Arthur Horace, Jr. Boody, Henry Phillips Booth, Harold George Boothby, Alfred Russell Boothby, Clayton Deering Bradford, Charles Henry Chapman, Henry Philip Chapman, Philip Freeland Childs, Harry Leslie Clark, Walter Bradon Copeland, Melvin Thomas Cunningham, Charles Hunter Elder, Harold Starbird Favinger, Charles Luff Fox, Louis Hewitt Gumbel, Lester Hale, Edward Russell Hall, Crowell Clairinton, Jr. Hatch, George Ulmer Hawkesworth, Charles Wesley Hicks, Charles Joseph Hodgson, Robert John, Jr. Holman, Currier Carlton Houghton, Charles Andrew Johnson Jenks, Charles Fitch Johnson, Romilly Johnson, William Treby Knowlton, Charles Colby McDougald, William James

Packard, Frederick Lucius Paine, Roscoe Randall Parcher, George Parker, Leon Vasco Perry, Elmer Peterson, Oscar Piper, Fred Edgcomb Richards Porter, David Richard Powers, Walter Averill Putnam, Arthur Otis Roberts, Thaddeus Blaine Rogers, Clarence Arthur Rowe, Frank Davis Sewall, James Wingate Shaw, Cyrus Clyde Shaw, Richard Edson Silha, Emil Albert Simonds, Otis Franklin Skolfield, Clement Smith, Fred Elhanan Soule, George Carroll Stetson, Harold Stanwood Stevens, Robie Reed Stone, William Haines Tobey, Harold Grant Tuell, Gilbert Woodsum Tuttle, Chester Clinton Walker, Thomas Butler Webber, Ralph Grant Williams, Raymond Blin Wing, Eugene Eveleth Winslow, Harvey Philip Woodruff, Robert Thomson Youland, William Edward, Jr.

Honorary Degrees

Out of Course

Horace Russell Sturgis (as of the class of 1876)
Edgar Yates (as of the class of 1876)
Carleton Prescott Merrill (as of the class of 1896)
Donald Stone Walker (as of the class of 1904)

The name of Henry Warren, deceased, was added to the roll of the class of 1862.

MASTER OF ARTS

Alphonso Clyde Merryman

DOCTOR OF MEDICINE

Barrows, Harris Clark, A.	В.	•			•	•	•	. Augusta
Davis, Arthur Osman .			•				•	. Bridgton
Davis, John Lewis			•					. Portland
Derry, Louis Andrew, A. B				•			•	. Portland
Ferren, Frank Leslie								
Fisher, Stanwood Elmer								
Ford, Leonard Harris, B. S								
Gilbert, Percy Emerton, A.								
Larrabee, Scott Goddard								
Marks, Homer Elbridge								
Ridlon, Joseph Randall, A.								
								Kennebunk
								. Phillips
Sampson, Harry William								
Schriver, Alfred Herman								
Shaw, Adam, Jr								
Welch, Francis Joseph, A.								

Honorary Degrees

DOCTOR OF LAWS

Charles Edgar Littlefield

Frederick Nelson Powers

DOCTOR OF DIVINITY

Charles Fletcher Dole Daniel Evans (1890)

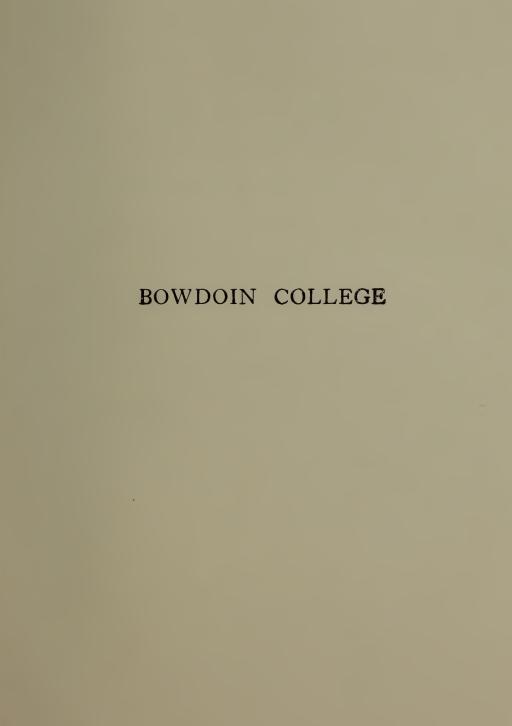
Eugene William Lyman

DOCTOR OF LETTERS

Edward Page Mitchell (1871)

MASTER OF ARTS

Joseph Edward Merrill (1854) Thomas Bird Mosher Edward Noyes Pomeroy George Campbell Yeaton (1856)





FACULTY

- WILLIAM DEWITT HYDE, D.D., LL.D., PRESIDENT, and Professor of Mental and Moral Philosophy.
- HENRY LELAND CHAPMAN, D.D., Professor of English Literature.
- LESLIE ALEXANDER LEE, Ph.D., Professor of Geology and Biology.
- FRANKLIN CLEMENT ROBINSON, LL.D., Professor of Chemistry and Mineralogy.
- WILLIAM ADDISON HOUGHTON, A.M., Professor of Latin. HENRY JOHNSON, Ph.D., Professor of French.
- FRANK EDWARD WOODRUFF, A.M., RECORDER, and Professor of Greek.
- GEORGE THOMAS LITTLE, LITT.D., Librarian.
- WILLIAM ALBION MOODY, A.M., Professor of Mathematics.
- CHARLES CLIFFORD HUTCHINS, A.M., Professor of Physics.
- FRANK NATHANIEL WHITTIER, M.D., Director of the Gymnasium, and Lecturer on Hygiene.
- GEORGE TAYLOR FILES, Ph.D., Professor of German.
- WILMOT BROOKINGS MITCHELL, A.B., Professor of Rhetoric and Oratory.
- ALLEN JOHNSON, Ph.D., Professor of History and Political Science.
- ROSCOE JAMES HAM, A.B., Professor of Modern Languages.
- ROSWELL CHENEY McCREA, Ph.D., Professor of Economics and Sociology.
- WILLIAM TRUFANT FOSTER, A.M., Professor of English and Argumentation.
- KENNETH CHARLES MORTON SILLS, A.M., SECRETARY OF THE FACULTY, and Adjunct Professor of Latin.
- CHARLES THEODORE BURNETT, Ph.D., REGISTRAR, and Assistant Professor of Psychology.
- HERBERT ELLERY THOMPSON, A.B., Assistant in Biology.

Committees of the Faculty

- RECORDING. Professor Lee, *Chairman*; Professors Moody, Woodruff, and Assistant Professor Burnett.
- LIBRARY. Dr. Little, *Chairman;* Professors Chapman, H. Johnson, Lee, and A. Johnson.
- Public Exercises. Professor Robinson, *Chairman*; Professor Lee and Dr. Little.
- Music. Professor Woodruff, *Chairman*; Professor Chapman and Assistant Professor Burnett.
- VISITORS TO PREPARATORY SCHOOLS. Professor Foster, *Chairman*; Professors Files and Ham and Adjunct Professor Sills.
- Advisory Committee on Athletics. Dr. Whittier, *Chairman*; Professor Moody.

ADMISSION TO THE COLLEGE

Subjects in which **Examinations** are held

Candidates for admission to the Freshman Class are examined in the following subjects:

ENGLISH

Preparation in English has two main objects: (1) command of correct and clear English, spoken and written; (2) power to read with intelligence and appreciation.

To secure the first end, training in grammar and the simpler principles of rhetoric, and the writing of frequent compositions are essential. The candidate must be able to spell, capitalize, and punctuate correctly. He must show a practical knowledge of the essentials of English grammar, including ordinary grammatical terminology, inflections, syntax, the use of phrases and clauses; a thorough training in the construction of the sentence; and familiarity with the simpler principles of paragraph division and structure.

Admission

To secure the second end, the candidate is required to read the works named below. The list is intended to give the candidate the opportunity of reading, under intelligent direction, a number of important pieces of literature.

Reading and Practice. The candidate should read the works prescribed below with a view to understanding and enjoying them. He will be required to present evidence of a general knowledge of their subject-matter, and to answer simple questions on the lives of their authors. The form of examination will usually be the writing of a paragraph or two on each of several topics set in the paper given the candidate. The treatment of these topics is designed to test the candidate's power of clear and accurate expression, and will call for only a general knowledge of the substance of the books. In place of a part or the whole of this test, the candidate may present an exercise book, properly certified by his instructor, containing compositions or other written work done in connection with the reading of the books. The books for this part of the examination will be:

For 1907, 1908.— Shakespere's "Macbeth," and "The Merchant of Venice"; the "Sir Roger de Coverley Papers" in the *Spectator*; Scott's "Ivanhoe," and "The Lady of the Lake"; Irving's "Life of Goldsmith"; Coleridge's "The Ancient Mariner"; Tennyson's "Gareth and Lynette," "Lancelot and Elaine," and "The Passing of Arthur"; Lowell's "The Vision of Sir Launfal"; George Eliot's "Silas Marner."

For 1909. — Shakespere's "The Merchant of Venice," and "Julius Caesar"; Bunyan's "The Pilgrim's Progress" (Part 1); the "Sir Roger de Coverley Papers" in the Spectator; Scott's "The Lady of the Lake," and "Ivanhoe"; Irving's "Sketch Book"; Macaulay's "Lays of Ancient Rome"; Tennyson's "Gareth and Lynette," "Lancelot and Elaine," and "The Passing of Arthur"; George Eliot's "Silas Marner."

For 1910, 1911. — Shakespere's "The Merchant of Venice," and "Julius Caesar"; the "Sir Roger de Coverley Papers" in the Spectator; Franklin's "Autobiography"; Scott's "The Lady of the Lake," and "Ivanhoe"; Hawthorne's "The House of the Seven Gables"; Macaulay's "Lays of Ancient Rome"; Tennyson's "Gareth and Lynette," "Lancelot and Elaine," and "The Passing of Arthur"; Dickens's "A Tale of Two Cities."

The lists for the classes entering in 1909, 1910, and 1911 are selected from the list adopted by the Conference on Uniform Entrance Requirements in English, at a meeting held in Newark, N. J., February 22, 1905. That list may be found in the Bowdoin College Catalogue, 1905–1906 (p. 41), or will be furnished on application to the College. Candidates may make other selections from that list provided that on or before the first day of February preceding the examination they give notice to the Registrar of the College of their intention to present these books.

Study and Practice. — The candidate should read the books prescribed below with the view of acquiring such knowledge of their contents as will enable him to answer specific questions with accuracy and some detail. The examination is not designed, however, to require minute drill in difficulties of verbal expressions, unimportant allusions, and technical details.

For 1907, 1908. — Shakespere's "Julius Caesar"; Milton's "Lycidas," "Comus," "L'Allegro," and "Il Penseroso"; Burke's "Speech on Conciliation with America"; Macaulay's "Essay on Addison," and "Life of Johnson."

For 1909, 1910, 1911. — Shakespere's "Macbeth"; Milton's "Lycidas," "Comus," "L'Allegro," and "Il Penseroso"; Burke's "Speech on Conciliation with America," or Washington's "Farewell Address," and Webster's "First Bunker Hill Oration"; Macaulay's "Life of Johnson," or Carlyle's "Essay on Burns."

MATHEMATICS

I. ALGEBRA. The requirement in Algebra embraces the following topics: All elementary processes necessary for the solution of simultaneous equations of the first degree; the statement and solution of problems leading to these equations; treatment of inequalities; doctrine of square and cube root; theory of exponents; radicals and imaginaries; solution of quadratics and equations in quadratic form by the method of completing the square, by factoring, and by a formula; discussion of the properties of quadratics; quadratics containing two unknown quantities, and the solution of problems leading thereto; ratio and proportion; arithmetical and geometric progressions; binomial theorem for positive integral exponents.

Admission

- II. PLANE GEOMETRY. The requirement in Plane Geometry includes the theorems and exercises of the ordinary school text-book; mensuration of plane figures; and numerical problems based on the text. The candidate should be able to write formal demonstrations of simple original theorems.
- III. ADVANCED ALGEBRA. The following subjects or their equivalents: Indeterminate equations, undetermined coefficients, binomial theorem, theory of limits, logarithmic series, solution of equations by synthetic division with necessary theorems, and graphs of quantics, with rational, or with not more than two irrational or imaginary roots.
- IV. Solid Geometry, as represented by the ordinary college textbooks. Candidates must readily solve problems of solid mensuration and demonstrate original theorems which may be easily deduced from the text.
- V. Plane Trigonometry as represented by the usual text-books. Candidates must be familiar with the theory and use of six-place logarithmic tables.

LATIN

- I. ELEMENTARY LATIN. The examination will be adapted to the proficiency of those who have studied Latin in a systematic course of five exercises a week, extending through at least *three* school years. It will consist of two parts:
 - (a) The translation at sight of simple Latin prose and verse.
- (b) A thorough examination on Cicero's second, third, and fourth speeches against Catiline, directed to testing the candidate's mastery of the ordinary forms, constructions, and idioms of the language; the test to consist, in part, of writing simple Latin prose, involving the use of such words, constructions, and idioms only, as occur in the speeches prescribed.
- II. ADVANCED LATIN. The examination will be adapted to the proficiency of those who have studied Latin in a systematic course of five exercises a week, extending through at least *four* school years. It will consist of two parts:
- (a) The translation at sight of passages of Latin prose and verse, with questions on ordinary forms, constructions, and idioms, and on prosody.
 - (b) The translation into Latin prose of a passage of connected

English narrative. The passage set for translation will be based on some portion of the Latin prose works usually read in preparation for college, and will be limited to the subject-matter of those works.

GREEK

- I. ELEMENTARY GREEK. The examination will be adapted to the proficiency of those who, in addition to the course defined as suitable preparation for the examination in Elementary Latin, have studied Greek in a systematic course of five exercises a week, extending through at least *two* school years. It will consist of two parts:
 - (a) The translation at sight of passages of simple Attic prose.
- (b) A thorough examination on Xenophon's "Anabasis," Book II, directed to testing the candidate's mastery of the ordinary forms, constructions, and idioms of the language; the test to consist, in part, of writing simple Attic prose, involving the use of such words, constructions, and idioms only, as occur in the portion of Xenophon prescribed.
- II. ADVANCED GREEK. The examination will be adapted to the proficiency of those who, in addition to the course defined as a suitable preparation for the examination in Advanced Latin, have studied Greek in a systematic course of five exercises a week, extending through at least *three* school years. It will consist of two parts:
- (a) The translation at sight of passages of Attic prose and of Homer, with questions on ordinary forms, constructions, and idioms, and on prosody.
- (b) The translation into Attic prose of a passage of connected English narrative. The passage set for translation will be based on some portion of the Greek prose works usually read in preparation for college, and will be limited to the subject-matter of those works.

FRENCH

I. ELEMENTARY FRENCH. (a) Grammar: The examination in French Grammar presupposes a firm grasp of the fundamental principles and the ability to illustrate these principles by translating simple English prose into French. (b) Translation: The passages set for translation presuppose the careful reading of 250 pages of modern French Prose.

Admission

II. ADVANCED FRENCH. (a) French Grammar as represented in amount by Fraser and Squair's "French Grammar and Reader," pages 162-382. (b) French Prose Composition as represented, for example, by François's Introductory French Composition. (c) Ability to read at sight ordinary French prose or poetry. Those desiring guidance in the selection of suitable texts will find helpful the list given in Section XI, Report of the Committee of Twelve of the Modern Language Association of America, United States Bureau of Education. (d) Ability to write simple French sentences from dictation.

GERMAN

I. ELEMENTARY GERMAN. (a) The translation at sight of simple German prose. (b) Questions intended to test the candidate's knowledge of elementary grammar. (c) The translation into German of simple English sentences, or of easy connected prose.

The examination in German Grammar presupposes a firm grasp of the inflectional system, the important uses of the forms of inflection, and the principles of word-order. The translation into German of English sentences presupposes the careful study of such works as Joynes-Meissner's Grammar, Part I, and Wesselhoeft's German Exercises. The translation from German into English presupposes the careful reading of 200 pages of modern German prose and verse.

II. ADVANCED GERMAN. (a) The translation at sight of ordinary German. (b) The translation into German of a connected passage of English prose. (c) Direct questions to test candidate's proficiency in grammar.

The passage set for translation into English will be suited to the proficiency of those who have read, in addition to the work required for Elementary German, not less than 200 pages of classical and contemporary prose and verse.

CHEMISTRY

General chemistry as represented by Remsen's "Introduction to Chemistry" or some other text-book of similar scope. Candidates must present note-books, certified by their instructors, in which are the results of their own experiments and full notes of processes; and not less than one-half of the time spent upon chemistry must have been given to laboratory work.

PHYSICS

Physics as represented by Gage's "Elements of Physics" or other text-book of equal grade. Candidates must be able to solve numerical examples under the various sections; must have performed forty experiments from Hall and Bergen's text-book, and have kept a note-book containing a written description in their own language of their experiments, with all their calculations. These note-books must be certified by their instructors and presented at the examination.

HISTORY (INCLUDING HISTORICAL GEOGRAPHY)

- I. GREEK HISTORY. To the death of Alexander with due reference to Greek life, literature, and art.
- II. ROMAN HISTORY. To 800 A.D. with due reference to government and institutions.
- III. ENGLISH HISTORY. With special reference to social and political development.
- IV. AMERICAN HISTORY. With special attention to the development of institutions and principles of civil government.

The examinations in these subjects will call for comparison of historical characters and periods, for summaries of institutional development, and in general for exercise of judgment as well as memory. A knowledge of historical geography, which will be tested by an outline map, is essential. The amount of collateral reading which has been done by the student will be taken into consideration. In general, all schools are urged to take steps to make their courses conform as far as possible to the recommendations of the Committee of Seven.

Terms of Admission

The subjects which have been mentioned in the previous pages may be presented in satisfaction of the requirements for admission to the Freshman Class in Bowdoin College under the following conditions. The basis of the system is the work represented by a course pursued five hours per week for a period of thirty-eight weeks. Such a course counts two points.

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Admission

- I. A candidate for admission must offer subjects amounting in all to 26 points.
 - II. The following subjects aggregating 20 points are required:

English .	•	•	•	•	•	•	•	•	•	•		•	•	4
Latin	•		•	•	•		•	•	•		•		٠	8
Algebra .	•	•			•	•			•	•	•			4
Plane Geo	met	ry		•		•			•	•		•	•	2
Roman H	isto	ry									•		•	I
Greek, En	glis	h,	or.	Am	eri	can	Н	isto	ory					1
														20

III. Subjects amounting to 6 points must be elected from the follow. ing list:

	•	•	4	Physics	•		•		2
•	•	•	2	Advanced Algebra					I
•	•	•	4	Solid Geometry .	•		•	•	I
•	•	•	2	Trigonometry		•	•	•	I
•	•	•	4	Greek History .		•	•	•	I
		•	2	American History			•		I
•	٠	•	2	English History .	•	•	•	•	I
	•				 2 Advanced Algebra 4 Solid Geometry . 2 Trigonometry . 4 Greek History . 2 American History 	Advanced Algebra . Solid Geometry . Trigonometry Greek History . American History .	Advanced Algebra Solid Geometry Trigonometry Greek History American History	Advanced Algebra Solid Geometry Trigonometry Greek History American History	Advanced Algebra Solid Geometry Trigonometry

IV. If Elementary Greek is not presented, the candidate for admission must offer either Elementary French or Elementary German.

Methods of Admission

ADMISSION BY EXAMINATION

The regular examinations for admission to college will be held in Banister Hall, in Brunswick, on Thursday, Friday, and Saturday, June 27, 28, and 29, 1907, and on Monday, Tuesday, and Wednesday, September 23, 24, and 25, 1907. At the examinations in June, attendance is required at 1.30 P.M. on Thursday. At the examinations in September, attendance is required at 1.30 P.M. on Monday. The examinations are chiefly in writing. The schedule for the examinations of either period will be sent on application.

EXAMINATIONS AT PREPARATORY SCHOOLS. Printed examination papers in certain of the subjects required for admission to college will be furnished to the principal of any high school or academy of good standing, having a regular college preparatory course of not less than three years in length, for the use of such of his students as propose to join the Freshman class at Bowdoin. In exceptional cases, the conduct of the examinations may, on the recommendation of the principal, be entrusted to some other person approved by the Faculty.

The following are the subjects in which papers will be sent: 1, English; 2, Elementary Greek; 3, Advanced Greek; 4, Elementary Latin; 5, Advanced Latin (two papers); 6, Algebra; 7, Plane Geometry; 8, Elementary French; 9, Advanced French; 10, Elementary German; 11, Advanced German; 12, Roman History; 13, Greek History; 14, English History; 15, American History.

On each of the above subjects, except Advanced Latin, one paper is sent. In Advanced Latin there are two papers (Parts I and II), the second of which consists of Latin Composition.

No papers will be sent in either Advanced Mathematics, Chemistry, or Physics. The entrance examinations in these subjects can be taken only at Brunswick.

In holding entrance examinations elsewhere than in Brunswick, the following regulations are to be observed:

- 1. Papers are sent only in June. The dates for holding the examinations this year are June 13, 14, and 15. Under no circumstances can papers be sent at any other dates.
- 2. Applications for papers, addressed to the Registrar, must be received not later than June 10 and should state the name of the school, the subjects in which papers are desired, and the number of students to be examined in each subject.
- 3. Printed examination papers, together with the requisite number of blue-books, will be sent to the principal by express, prepaid, in time for the examination. On the completion of the examination, the books are to be returned at once by express, at the expense of the college.
- 4. The examinations are to be conducted by the principal in conformity with a schedule of hours fixed by the college. Copies of the schedule can ordinarily be obtained by May 15, on application to the Registrar.

Examinations are also held at Thornton Academy, Saco; at

Admission

Washington Academy, East Machias; at Fryeburg Academy; and at Lincoln Academy, Newcastle, these schools having been made special fitting schools for the college by the action of their several Boards of Trustees, in concurrence with the Boards of Trustees and Overseers of the college.

The entrance examinations may, if the candidate prefers, be divided between two or more successive years, or between June and September of the same year. In that case a certificate will be given for such subjects as are passed at each examination.

A report of the results of the examinations, whether at Brunswick or elsewhere, is made to the principal, and also to the candidate, within two weeks after Commencement.

ADMISSION BY CERTIFICATE

In place of examinations, certificates will be received from preparatory schools in New England which have been approved by the New England College Entrance Certificate Board. This Board is an association of colleges established for the purpose of receiving, examining, and acting upon all applications of schools in New England which ask for the privilege of certification. The associated colleges are Amherst, Boston University, Bowdoin, Brown, Dartmouth, Mount Holyoke, Smith, Tufts, the University of Maine, Wellesley, and Williams. Certificates are in all cases passed upon by the individual college; but students are received on certificate from such schools only as have been approved by this Board. All schools desiring the certificate privilege should apply before April 1st of each year to the Secretary of the Board, Professor Nathaniel F. Davis, 159 Brown Street, Providence, R. I. Blank certificates for admission to Bowdoin College may be had on application to the Registrar.

The certificates, issued as the result of examinations, which are held by the College Entrance Examination Board, will be accepted in so far as they meet the requirements for admission to Bowdoin College.

ADVANCED STANDING

Candidates for admission to the Sophomore, Junior and Senior classes, who do not present certificates from other colleges, are examined in the studies already pursued by the class which they wish to enter, equivalents being accepted for the books and authors

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studied by the class. No one is admitted to the Senior Class after the beginning of the second semester. Applications for admission to advanced standing should be addressed to the Chairman of the Recording Committee (see p. 40).

TESTIMONIALS AND CERTIFICATES

Testimonials of good moral character must in all cases be presented before tickets of admission are granted. A testimonial is preferred from the teacher under whom the preparatory course was completed. A student from another college, before he can be admitted, must present a certificate of honorable dismissal.

BOND

A bond for two hundred dollars, with satisfactory sureties, must be filed with the Treasurer by every student on his admission to college, as security for the payment of his term bills and any other charges that may arise under the college laws. A blank form for this purpose will be given with the ticket of admission.

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 matriculated members of the college. Applications for admission as special students should be addressed to the Chairman of the Recording Committee (see p. 40).

Required and Elective Studies

REQUIRED STUDIES

In the Freshman year the following courses are required of all students: English 1, 2, French 1, 2 (or German 1, 2), Hygiene 1 (1st Semester), and English 5 (2d Semester). In case a student offers both Elementary French and Elementary German for admission, an elective may be substituted in place of the required language.

In the Sophomore year, German is required of all students except those who offer either French or German (or both) for admission.

Required and Elective Studies

In addition, a course in Physical Training is required of all students from December first to April first in each of the four years.

ELECTIVE STUDIES

All other courses, except those mentioned above, are elective, but subject to the following restrictions:

REGULATIONS GOVERNING THE ELECTION OF STUDIES

- 1. All students, both Regular and Special, are required to take four (4) full courses in each Semester in addition to the required work in Physical Training and Hygiene.
- 2. All Regular students are required to take a fifth (5) course during any two (2) Semesters after Freshman year.
- 3. No student is allowed to elect more than one (1) extra course in any Semester, without the consent of the Faculty.
- 4. No student is allowed to elect courses involving a conflict of hours, except with consent of the Faculty.
- 5. Each student is required to arrange his course of study in conformity with the following requirements in regard to Major and Minor Subjects.

DEFINITION. A Major is a subject pursued for three (3) consecutive years. A Minor is a subject pursued for two (2) years.

- 6. Each Regular student is required to have completed before graduation either
 - I. One major and two minor subjects, or
 - II. Two major subjects.

SCHEDULE OF FRESHMAN COURSES

NOTE. The variety of subjects that may be offered in fulfilment of the requirements for admission necessitates the division of students into two groups, which in the following schedule of courses and in the description of courses of instruction are designated as follows:

Class I. Candidates for the degree of A.B. who offer Greek for admission.

Class II. Candidates for the degree of A.B. who offer other subjects than Greek for admission.

CLASS I.

(The numeral in parentheses indicates the number of hours per week.)

- Required Subjects: Hygiene (1) First Semester, English 5 (1) Second Semester, English 1, 2 (4), and French 1, 2 (4), or German 1, 2 (4).
- Elective Subjects: Choose two of the following: Mathematics 1, 2 (4), Latin 1, 2 (4), Greek 1, 2 (4), History 1, 2 [or 3, 4] (3) under conditions.

CLASS II.

Required Subjects: Hygiene (1) First Semester, English 5 (1) Second Semester, English 1, 2 (4), and German 1, 2 (4), or French 1, 2 (4).

In case a candidate offers both French and German, an elective may be substituted in place of the required language.

Elective Subjects: Choose one from the following: Mathematics, 1, 2
(4); Latin 1, 2 (4); and one of the following: Greek A, B (4),
French 5, 6 (3); Physics 1, 2 (3), Latin 1, 2 (4), or Mathematics
1, 2 (4), History 1, 2 [or 3, 4] (3) under conditions.

Those who elect Physics 1, 2 in Freshman year must also elect Mathematics 1, 2; and those who elect Physics 1, 2 in Sophomore year must have taken Mathematics 1, 2 in the Freshman year.

Elective Subjects for those who offer both Elementary and Advanced German for admission: Choose one of the following; Mathematics 1, 2 (4), Latin 1, 2 (4); and one of the following: Greek A, B, (4), Physics 1, 2 (3), Latin 1, 2 (4), Mathematics 1, 2 (4), German 3, 4 (3), or History 1, 2 [or 3, 4 in alternate year] (3).

Courses of Austruction

GREEK

PROFESSOR WOODRUFF

1. Selections from Xenophon ("Memorabilia" or "Cyropaedia"), Lysias, or Lucian, with review of grammar, weekly exercise in trans-

lating into Greek, and practice in reading at sight; followed by the "Odyssey." First Semester: Monday, Tuesday, Thursday, Friday, 1.30.

2. The "Odyssey" continued, with topics on the life and art of the Homeric age; followed by the Gospel of Mark, with study of the life and institutions of Palestine in New Testament times. Second Semester: Monday, Tuesday, Thursday, Friday, 1.30.

Courses 1 and 2 are elective for Freshmen, Class I.

- 3. Introduction to Dramatic Poetry, with study of the origin and development of the Greek drama and the construction and usages of the Greek theatre, together with the reading of one or more of the following plays: Euripides' "Alcestis," "Medea," "Hippolytus," and "Iphigenia in Tauris;" in alternation with the Lyric Poets. First Semester: Monday, Wednesday, Friday, 11.30.
- 4. Dramatic Poetry continued. Two or more of the following plays will be read: Sophocles' "Antigone," and "Oedipus the King; "the "Agamemnon," and "Prometheus Bound" of Aeschylus; the "Frogs," and "Clouds" of Aristophanes; in a ternation with Herodotus. Second Semester: Monday, Wednesday, Friday, 11.30.

Courses 3 and 4 are elective for students who have taken Courses 1 and 2.

- 5. Plato's "Apology" and "Crito," with selected passages from the "Phaedo" and other dialogues; in alternation with Aeschylus and Aristophanes. First Semester: two hours, at the convenience of instructor and students.
- 6. Demosthenes' "De Corona," with the history of the development of Greek oratory; in alternation with Thucydides and Lucian. Second Semester: two hours, at the convenience of instructor and students.

Courses 5 and 6 are elective for students who have taken Courses 3 and 4. These courses may be elected for two successive years.

7. Teachers' Course, for students who expect to teach Greek. Includes a review of the fundamentals of Greek grammar with especial attention to syntax, a study of selected passages from Xenophon and Homer, and discussion of text-books and methods of teaching. Second Semester: three hours, at the convenience of instructor and students.

Course 7 is elective for Seniors.

8. Greek Literature in English Translation. Lectures and readings, with assignment of selected works for special study. After a general introduction including a rapid review of the Epic period, the main work of the course will be in Lyric Poetry and the Drama. First Semester: Tuesday, Thursday, Saturday, 9.30.

Elective for Seniors and Juniors.

LATIN

PROFESSOR HOUGHTON; ADJUNCT PROFESSOR SILLS

- 1. Selections from the prose authors, chiefly Livy. Latin composition, (optional). First Semester: Div. A, Monday, 2.30; Tuesday, 11.30; Thursday, Saturday, 930. Div. B, Monday, 3.30; Tuesday, Thursday, Saturday, 10.30. Div. C, Monday, Wednesday, 10.30; Tuesday, Thursday, 3.30.
- 2. Selections from the poets, chiefly Horace. Roman literary history. Second Semester: Div. A, Monday, 2.30; Tuesday, 11 30; Thursday, Saturday, 9.30. Div. B, Monday, 3.30; Tuesday, Thursday, Saturday, 10.30. Div. C, Monday, Wednesday, 10.30; Tuesday, Thursday, 3.30.

 ADJUNCT PROFESSOR SILLS

Courses 1 and 2 are elective for Freshmen.

- 3. Roman Comedy: Plautus and Terence. Idiomatic rendering of the colloquial language and metrical reading of the text. First Semester: Monday, Wednesday, 9.30; Thursday, 2.30.
- 3a. Roman Comedy: Plautus and Terence. Half course. First Semester: two hours, at the convenience of the instructor and students.
- 4. Roman Satire: Horace and Juvenal, with comparison of Lucilius, Persius, and Petronius. The private life of the Romans, and the social conditions of the first century of the Empire. Second Semester: Monday, Wednesday, 9.30; Thursday, 2.30.
- 4a. Roman Satire. Half course. Second Semester: two hours, at the convenience of the instructor and students.

PROFESSOR HOUGHTON

Courses 3, 3a, 4, 4a, are elective for those who have taken Courses 1 and 2.

- [5. Roman Letter-writing: Cicero and Pliny the younger. The history of the last twenty years of the Republic and of the period of Domitian, Nerva, and Trajan. First Semester: two hours.]
- [6. Tacitus: Annals (I-VI or XI-XVI), and Suetonius (Augustus and Tiberius, or Claudius and Nero). Second Semester: two hours.]
- [7. Seneca: selections from the prose works and tragedies. The Latin of the Silver Age. First Semester: two hours.]
- [8. Lucretius, or Tibullus and Propertius. Second Semester: two hours.]
- 9. Cicero, "De Oratore," Book I, or Quintilian, Book X. Latin writing. First Semester: three hours.
- 10. Roman Epics. Vergil and Lucan, with comparison of Statius, Valerius Flaccus, and Silius Italicus. Second Semester: three hours.

 PROFESSOR HOUGHTON

Half-courses 5, 6, 7, 8, and courses 9, 10, are elective for Juniors and Seniors who have taken Courses 3 and 4, or 3a and 4a, and for others in special cases.

Half-courses 5, 6, 7, 8, are omitted in 1906–1907.

Latin in secondary schools. Aims and methods of classical study. Practice in pronunciation, translation, and composition. Preparatory authors treated from the teacher's point of view. First Semester: three hours, at the convenience of instructor and students.

Professor Houghton

Elective for Seniors.

12. Roman Literature in English Translation. Lectures on Roman Literature and Religion. Reports on assigned readings in translations of the principal writers. Second Semester: three hours, at the convenience of instructor and students.

PROFESSOR HOUGHTON

Elective for Seniors and Juniors.

FRENCH

PROFESSOR HENRY JOHNSON; PROFESSOR HAM

1. Grammar, composition, and reading of simple texts. First Semester: Monday, Wednesday, Friday. Div. A, 8.30; Div. B, 9.30.

2. Grammar, composition, and reading of modern prose. Second Semester: Monday, Wednesday, Friday. Div. A, 8.30; Div. B, 9.30.

PROFESSOR HAM

French 1, 2 are required of all Freshmen and other firstyear students who have not received credit in Elementary French for admission.

- 3. Modern French Prose. Dictations. Special study of pronunciation, and of the principles of French syntax. Written reports on assigned outside readings. First Semester: Monday, Wednesday, and Friday. Div. A, 9.30; Div. B, 10.30.
 - 4. Continuation of French 3, Second Semester, at the same hours.

 PROFESSOR JOHNSON

French 3, 4 are open to students who have passed in French 1, 2, or who have done equivalent work previous to admission to college.

- [7. Literature and literary criticism of the Nineteenth Century, Chateaubriand to Rostand. First Semester: Monday, Wednesday, and Friday, 11.30.]
 - [8. Continuation of French 7, Second Semester, at the same hours.] Omitted in 1906–1907. To be given in 1907–1908.
- [9. Literature and literary criticism of the Eighteenth Century, Lesage to Chénier. First Semester: Monday, Wednesday, and Friday, 11.30.]
- [10. Continuation of French 9, Second Semester, at the same hours.] Omitted in 1906-1907.
- 11. Literature and literary criticism of the Seventeenth Century, classical period from Corneille to Fénelon. Dictations. Written reports on outside readings. First Semester: Monday, Wednesday, and Friday, 11.30.
 - 12. Continuation of French 11 at the same hours.

Professor Johnson

Courses 7, 8, 9, 10, and 11, 12, are given in successive years, and form a connected series of three years' work, in which the literature of the modern period is taken up in detail. They are open to all students who have done work of the scope of that in French 3, 4.

GERMAN

Professor Files; Professor Ham

- 1. Grammar. First Semester: Monday, Wednesday, Friday. Div. A, 1.30; Div. B, 2.30.
- 2. Grammar. Translation of modern German prose. Prose composition. Second Semester: Monday, Wednesday, Friday. Div. A, 1.30; Div. B, 2.30. Professor Ham

Courses 1, 2 are required of Freshmen who offer French for admission, and of all Sophomores who have not previously taken these courses or an equivalent.

- 3. Prose Composition and Reading. Advanced prose composition. Drama of the classical period: Schiller. First Semester: Tuesday, Thursday, Saturday, 10.30.
- 4. Prose Composition and Reading. Course 3 continued. Drama of the classical period: Goethe. Second Semester: Tuesday, Thursday, Saturday, 10.30. PROFESSOR FILES

Courses 3, 4 are elective for those students who have taken 1, 2 or an equivalent. They are intended primarily for students who propose to study the language a third year (German 7, 8 or 9, 10) and to give abundant practice in prose composition, in reading German, and in hearing the language spoken. The time devoted to classroom work is equally divided between composition and reading. In the year 1906–1907 the matter for reading and study will be selected from the classical period of modern German literature.

- 5. Fiction and Drama of the Nineteenth Century. A course in rapid reading from short stories, novels, and plays selected from the writings of Baumbach, Seidel, Sudermann, and Hauptmann. First Semester: Tuesday, Thursday, Saturday, 8.30.
- 6. Fiction and Drama of the Nineteenth Century. A continuation of Course 5. Second Semester: Tuesday, Thursday, Saturday, 8.30.

 PROFESSOR FILES

Courses 5, 6 are given parallel with Courses 3, 4 and may be elected in the same year; they are elective for those students

who have taken Courses 1, 2 or an equivalent. Courses 5, 6 are designed to give abundant practice in reading modern German to those who do not wish to continue the study of the language a third year; they may be taken together with Courses 3, 4 by students who desire to acquire greater facility in reading German, and to become acquainted with some of the most recent fiction and drama by German authors.

- 7. History of German Literature to the Nineteenth Century. Lectures and collateral reading. First Semester: Tuesday, Thursday, Saturday, 11.30.
- 8. History of German Literature to the Nineteenth Century. A continuation of Course 7. Second Semester: Tuesday, Thursday, Saturday, 11.30. PROFESSOR FILES

Courses 7, 8 are elective for students who have taken Courses 1, 2 and 3, 4 (in special instances also 5, 6), or equivalents. They are designed to give a careful survey of the history of German literature from the earliest times to the nineteenth century. The lectures are in German. In addition, a large amount of outside reading is required both in histories of German literature, and in assigned texts selected from the most important works in the various periods which are being studied.

- 9. Lessing's Life and Works. A critical study of the subject. Reading: "Jugenddramen," "Fabeln," "Laocöon," "Miss Sara Sampson." First Semester: Tuesday, Thursday, Saturday, 9.30.
- 10. Lessing's Life and Works. A continuation of Course 9. Reading: "Minna von Barnhelm," "Hamburgische Dramaturgie" (Selections), "Nathan der Weise." PROFESSOR FILES

Courses 9, 10 are elective for those students who have studied German three (or, in exceptional cases, two) years. The courses are offered to provide an opportunity for more critical and intensive study to all students who are particularly interested in the language and the subject. The author to be studied will be changed from year to year.

SPANISH

PROFESSOR HAM

- 1. Grammar, composition, and reading. First Semester: Monday, Wednesday, Friday, 11.30.
- 2. Continuation of Course 1. Reading of modern prose. Second Semester: Monday, Wednesday, Friday, 11.30.

The courses in Spanish may be counted towards the degree of A. B. only when both are elected in the same year. They are elective for Juniors and Seniors, and, with the consent of the instructor, for Sophomores.

ENGLISH LITERATURE

PROFESSOR CHAPMAN

- r. (a) Augustan Literature. Text-book and lectures. (b) English Romantic Movement. Text-book and lectures. First Semester: Monday, Wednesday, Friday, 9.30.
- 2. (a) Poets of the Nineteenth Century. Readings, text-book, and lectures. (b) American Literature. Text-book and lectures. Second Semester: Monday, Wednesday, Friday, 9.30.

Courses 1, 2 form a consecutive course throughout the year. They are elective for Juniors and Seniors.

- 3. (a) Early English Literature. Lectures, with special study of "Beowulf" and the "Vision of Piers Plowman" (b) Chaucer and the Early Elizabethans. Lectures and readings. First Semester: Tuesday, Thursday, Friday, 1.30.
- 4. (a) Shakespeare. Study of Select Plays. (b) Seventeenth-Century Literature. Bunyan, Brown, Walton, Milton, and Dryden. Second Semester: Tuesday, Thursday, Friday, 1.30.

Courses 3, 4 form a consecutive course, but either course may be taken without the other. They are elective for Seniors.

RHETORIC AND ORATORY

PROFESSOR MITCHELL; PROFESSOR FOSTER

ENGLISH

- I. Genung's "Practical Rhetoric." A study of diction and of the structure of the sentence and the paragraph. Recitations, lectures, readings: written work with conferences, six long themes and occasional page themes; outside reading: "The Jungle Book," "Will o' the Mill," "Henry Esmond," "The Golden Treasury," "Henry IV." First Semester: Div. A, Tuesday, Thursday, Friday, Saturday, 10.30. Div. B, Tuesday, Friday, Saturday, 11.30; Thursday, 9.30.
- 2. A continuation of the work in Course 1. A study of the theme as a whole introductory to the more detailed study of exposition, description, narration, and argumentation in Courses 3, 4 and 6. Recitations, lectures, readings: written work with conferences, five long themes and occasional page themes; outside reading: "Twice Told Tales," "David Copperfield," "Henry V," "Franklin's Autobiography," "Treasure Island." Second Semester: Div. A, Tuesday, Thursday, Friday, Saturday, 10.30. Div. B, Tuesday, Friday, Saturday, 11.30; Thursday, 9.30.

Courses 1, 2 are required of all Freshmen.

3. English Composition. A study of exposition, description, and narration. Lectures, recitations, conferences. Seventy-five daily themes, seven long themes. Outside reading: "The Scarlet Letter," "The Golden Treasury of Songs and Lyrics," Selections from the King James Bible; "A Christmas Carol," Wendell's "English Composition." First Semester: Tuesday, Thursday, Saturday, 11.30.

PROFESSOR FOSTER

4. Rhetorical Study of Modern Prose Writing. Required reading from the works of Goldsmith, Burke, Scott, Lamb, Carlyle, Thackeray, Dickens, Ruskin, Emerson, Stevenson. Frequent reports on outside reading. Recitations, lectures, conferences. Second Semester: Tuesday, Thursday, Saturday, 11.30. PROFESSOR FOSTER

Courses 3, 4 are elective for Seniors, Juniors and Sophomores. Either may be taken without the other. Students planning to take English 6 in Senior or Junior year are advised to take English 3 in Sophomore year.

5. Public Speaking. 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. Second Semester: Div. C, Friday, 8.30. Div. E, Friday, 9.30. Div. D, Friday, 10.30. Div. F, Friday, 11.30.

PROFESSOR MITCHELL

Course 5 is required of all Freshmen.

6. Argumentation and Debating. Study of masterpieces of forensic oratory. Preparation of briefs and forensics. Conferences. Lectures. Debates. Baker's "Principles of Argumentation," Revised Edition. First Semester.

Four principal disputants are appointed for each debate, and students are required to speak frequently from the floor. The meetings are held in Hubbard Hall on Tuesday evenings, 7 to 9.30, and at one other hour each week. Each debate is followed by criticism by the class and by the instructor. Elective for Seniors, Juniors, and, with the consent of the instructor, for Sophomores.

7. Debating and the Forms of Public Address. Continuation of Course 6. Regular debates. Study of the Letter, Eulogy, Editorial, Special Address, After-dinner Speech. Baker's "The Forms of Public Address." Second Semester. PROFESSOR FOSTER

Students are given credit in this course for work done in the Bradbury Prize Debates.

Elective for those who have passed in Course 6.

Themes. During the First Semester six themes of not less than five hundred words each are required of all Sophomores not taking Course 3, and during the Second Semester five themes of all Sophomores not taking Course 4.

PROFESSOR MITCHELL

EDUCATION

PROFESSOR FOSTER

[1. Introduction to the Study of Educational Theories and Practices. Recitations, required reading, lectures, reports, school visiting.

Second Semester: three hours, at the convenience of instructor and students.] Omitted in 1906-1907.

This course treats education as a vital function of society, and aims to acquaint the student with sources of material and with such general principles as may stimulate and guide further study. The scope and character of the work may be judged by the following topics: The aims, scope, and methods of education; the special functions of elementary and secondary education; correlation of studies; school hygiene; the relation of psychology and ethics to education; moral and religious education; adaptation to the individual.

2. The General History of Education. The Development of schools and school systems. Discussion of contemporary problems and tendencies. Lectures, required reading, theses, reports on school visiting. Second Semester: three hours, at the convenience of instructor and students.

These courses are planned to satisfy the requirements of those states and cities which demand the professional training of teachers; but the courses are not intended primarily for teachers. Rather they aim to be of value to the parent, the citizen, the educated individual in any community. In Course 2 a limited number of students with high scholarship will have opportunities to teach under the direction and criticism of the instructor. Philosophy I is recommended as preparation for the courses in Education. Elective for Seniors and Juniors and, in special cases, for Sophomores.

PHILOSOPHY

PRESIDENT HYDE; ASSISTANT PROFESSOR BURNETT

1. Psychology. Text-book. Lectures, quizzes, and supplementary reading. First Semester: Tuesday, Thursday, Saturday, 8.30.

Assistant Professor Burnett

The aim of this course is to acquaint the student with the facts and the principles of the mind. Emphasis is laid upon those topics which are most intimately connected with the 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 and in close dependence upon the results of experimental investigation. Where possible, class-demonstrations are employed. A part of the time is devoted to laboratory work. Elective for Juniors and Seniors, and, with the consent of the instructor, for Sophomores.

2. History of Philosophy. Text-book and lectures, with quizzes, outside reading, and short papers. Second Semester: three hours a week, at the convenience of instructor and students.

Assistant Professor Burnett

The object of this course is the training of the student in philosophical inquiry by guiding him along the path through which the occidental mind has arrived at more and more fruitful results in reflecting upon the meaning of its deeds and purposes; and upon the significance of the natural world with which it deals. It is elective for Juniors and Seniors, and, with the consent of the instructor, for Sophomores.

3. Introduction to Philosophy. The problems of Nature, Mind, Ontology, Cosmology, Theory of Knowledge and Philosophy of Religion; with critical discussion of the proposed solutions: Materialism, Spiritualism, Dualism, Pluralism, Creation, Evolution, Realism, Idealism, Panpsychism and Theism. First Semester: Monday, Wednesday, Friday, 8.30.

PRESIDENT HYDE

Elective for Juniors and Seniors.

4. Ethics. Reading of Plato's "Republic," Aristotle's "Ethics," Mill's "Utilitarianism," and Spencer's "Data of Ethics." Discussion of Hedonistic, Intuitionist, and Idealistic theories. Application of ethical principles to the conduct of life. Second Semester: Monday, Wednesday, Friday, 8.30.

PRESIDENT HYDE

Elective for Juniors and Seniors.

5. Practice Course in Experimental Psychology. Second Semester: two laboratory periods of two hours each, at the convenience of instructor and students.

Assistant Professor Burnett

The object of this course is training in methods of investigation, in the discovery and reliance upon evidence, with special reference to the particular application to the science of psychology. To this end the experiments of pioneer investigators are re-

peated, and some of the problems of the special senses, of apperception, association, feeling, volition, attention are worked over in their wake. Elective for students that have taken Course 1.

6. Comparative and Social Psychology. First Semester: three hours a week, at the convenience of instructor and students.

Assistant Professor Burnett

This course considers the mental life of animals and children and the mental aspect of social phenomena. It is elective for all students that have taken Course 1.

7. Abnormal Psychology. Second Semester: three hours a week, at the convenience of instructor and students.

Assistant Professor Burnett

This course considers the abnormal facts of mental life, such as insanity, hypnotism, multiple personality, epidemics of social delusions, phenomena of mobs, etc. It is elective for all students that have taken Course 1.

8. Special Laboratory Investigations.

ASSISTANT PROFESSOR BURNETT

This course admits a few well equipped students to assist the instructor in the conduct of original investigations. It is continuous throughout the year, and is therefore the equivalent of two courses. The hours are determined on consultation. It is elective for all students that have taken Courses 1, 5.

9. Philosophy of Idealism. Lectures and quizzes, with short papers. First Semester: three hours a week.

Assistant Professor Burnett

This course aims at the intensive study of a particular philosophical system and the application of its method in the attempted solution of the problems arising in a philosophical survey of the universe. The work of some important idealistic philosopher will be used as a text and discussed in detail. Elective for all students that have taken Course 2, 3, or 4.

HISTORY AND POLITICAL SCIENCE

Professor Allen Johnson

- [1. History of England to the Close of the Tudor Monarchy. First Semester: Monday, Wednesday, Friday, 1.30.]
- [2. History of England since the Accession of the Stuarts. Second Semester: Monday, Wednesday, Friday, 1.30.]

Courses 1, 2 form a consecutive course throughout the year. Course 2 must be preceded by Course 1. They are elective for Sophomores, Juniors and Seniors. Omitted in 1906-1907.

- 3. History of Europe to the Close of the Thirty Years' War. First Semester: Monday, Wednesday, Friday, 1.30.
- 4. History of Europe since the Peace of Westphalia. Second Semester: Monday, Wednesday, Friday, 1.30.

Courses 3, 4 are given in alternation with Courses 1, 2, and are governed by the same rules.

- 5. History of the American Colonies to the Establishment of their Independence. First Semester: Monday, Wednesday, Friday, 8.30.
- 6. History of the United States to the Civil War. Second Semester: Monday, Wednesday, Friday, 8.30.

Courses 5, 6 form a consecutive course throughout the year. Course 6 must be preceded by Course 5. They are elective for Juniors and Seniors who have taken Courses 1, 2, or 3, 4.

- [7. History of American Colonization, with special reference to problems connected with the Public Domain. First Semester: Monday, Wednesday, Friday, 8.30.]
- [8. History of the United States since 1860. Second Semester: Monday, Wednesday, Friday, 8.30.]

Courses 7, 8 are given in alternation with Courses 5, 6, and are governed by the same rules. Omitted in 1906-1907.

9. European Governments and Parties, with special reference to the Constitution and Party System of Great Britain. First Semester: Monday, Wednesday, Friday, 9.30.

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10. The Government and Party System of the American Commonwealth, with special reference to problems of State and Municipal Government. Second Semester: Monday, Wednesday, Friday, 9.30.

Courses 9, 10 form a consecutive course throughout the year. Course 10 must be preceded by Course 9. They are elective for Juniors and Seniors who have taken Courses 5, 6, or 7, 8.

ECONOMICS AND SOCIOLOGY

PROFESSOR MCCREA

1. Elementary Economics. A general introduction to the subject, based on Seager's "Introduction to Economics." Lectures and discussion of text-books. First Semester: Tuesday, Thursday, Saturday, 9.30.

Elective for Sophomores, Juniors and Seniors.

2. Finance. Money, Banking, and Public Finance, with especial reference to the United States. Lectures, text-books, and collateral reading. Second Semester: Tuesday, Thursday, Saturday, 9.30.

Elective for Sophomores, Juniors and Seniors who have taken Course 1.

- 3. Transportation. Railway Transportation and Ocean Shipping, with especial reference to the United States. First Semester: Tuesday, Thursday, Saturday, 11.30.
- 4. Economic and Social Problems. The Growth of Monopolies and Trusts; the relations between Capital and Labor; Labor Unions; Socialism. Second Semester: Tuesday, Thursday, Saturday, 11.30.

Courses 3, 4 are elective for Juniors and Seniors who have taken Course 1.

5a. Economic Thecry. The development of economic theory, especially in England, to 1848. Emphasis is placed on the relation of economic theory to contemporary economic conditions. Lectures, reports, and discussion of assigned readings. First Semester: Tuesday, Thursday, Saturday, 10.30.

[5b. Economic Theory. A study of recent contributions to economic theory. Lectures, reports, and discussion of assigned readings. First Semester: Tuesday, Thursday, Saturday, 10.30.] Omitted in 1906–1907.

Course 5b will be given in alternation with Course 5a, of which it is a continuation. Both are elective upon consultation with the instructor for Juniors and Seniors who have taken Course 1.

6. Sociology. The Subject-matter of Sociology; the Nature of Society; Theories of Social Evolution; Possibilities of Social Improvement. Second Semester: Tuesday, Thursday, Saturday, 10.30.

Elective for Juniors and Seniors who have taken Course 1.

MATHEMATICS

Professor Moody

- I. Algebra and Solid Geometry. An introduction to graphic algebra accompanies a review of portions of the preparatory algebra, and is followed by selected topics from series and limits, indeterminate equations, undetermined coefficients, binomial theorem, choice and higher equations. This portion of the work closes before the holiday vacation, and the remainder of the Semester is given to solid geometry with mensuration and original theorems. First Semester: Monday, Tuesday, Wednesday, Friday. Div. A, 9.30. Div. B, 8.30.
- 2. Logarithms and Trigonometry. Elements of the theory of logarithms: trigonometry of the right triangle; practice with four-place tables in solving examples from algebra and geometry and simple problems of heights and distances. Demonstration of fundamental formulas for all angles, and proof of exercises drawn therefrom; the theory and use of six-place logarithmic tables; the solution of oblique triangles, with problems and applications. Second Semester: Monday, Tuesday, Wednesday, Friday. Div. A, 9.30; Div. B, 8.30.

Courses 1, 2 are elective under certain conditions for all Freshmen except those who pass in these subjects at the entrance examinations or who elect Physics during Freshman or Sophomore year (see p. 50). Brief optional courses are given each Semester respectively, in advanced algebra or elementary modern geometry, and surveying.

- 3. Analytic Geometry. Ashton's "Analytic Geometry," with additional work on familiar higher plane curves. First Semester: Monday, Wednesday, Friday, 11.30.
- 4. Calculus. Selected topics from Byerly's "Differential Calculus," with additional work in application to problems and in curve tracing. Double and triple integration for surfaces and volumes. Second Semester: Monday, Wednesday, Friday, 11.30.

Courses 3, 4 are elective for those who have taken Courses 1, 2 or an equivalent.

5 and 6. Integral Calculus and Elliptic Functions. Byerly's "Integral Calculus," with lectures and collateral reading. First and Second Semesters: three hours, at the convenience of instructor and students.

[7 and 8. Modern Methods in Pure and Analytic Geometry: three hours, at the convenience of instructor and students.] Omitted in 1906–1907.

Courses 5, 6 form a consecutive course throughout the year, and are given in alternation with Courses 7, 8. They are elective for those who have taken Courses 1 to 4 inclusive or their equivalents.

PHYSICS AND ASTRONOMY

PHYSICS

Professor Hutchins

- 1. Elementary Physics. Lectures and laboratory work. Mechanics, Heat and Magnetism. First Semester: Monday, Wednesday, Friday, 8-30 to 10.30.
- 2. Electricity, Sound and Light. Lectures and laboratory work. Hastings and Beach's "General Physics" is used for reference and as text-book. Second Semester: Monday, Wednesday, Friday, 8.30 to 10.30.

Courses 1, 2 are designed for beginners.

[3. General Physics. Mechanics. Text-books: Ferry's "Practical Physics," Part I, and other texts. First Semester: Monday, Wednesday, Friday, 1.30–3.30.] Omitted in 1906–1907.

- [4. Heat. Text-books: Ferry's "Practical Physics," Part II, Preston's "Theory of Heat," Maxwell's "Theory of Heat," and others. Second Semester: Monday, Wednesday, Friday, 1.30-3.30.]
- 5. Magnetism and Electricity. Text-books: Thompson's "Electricity and Magnetism," Ewing's "Magnetic Induction," and others. First Semester: Monday, Wednesday, Friday, 1.30-3.30.
- 6. Sound and Light. Text-books: Preston's "Theory of Light," and others. Second Semester: Monday, Wednesday, Friday, 1.30-3.30.

Courses 3, 4, 5, 6 comprise two years' work in the subject of General Physics. They are designed to meet the requirements of students who are preparing to teach in secondary schools, or who are intending to pursue further work in graduate or technical schools. The work in these courses is largely experimental. Precision instruments are used and tested, and results are required from the use of apparatus constructed wholly or in part by the student. Courses 3, 4 are given in alternation with 5, 6. They are elective for all who have taken Courses 1, 2 or their equivalent.

ASTRONOMY

Professor Hutchins; Professor Moody

3a and 4a. Spherical and Practical Astronomy. The principal properties of the sphere required in Astronomy, celestial co-ordinates, latitude, longitude, and time; the positions and motions of the heavenly bodies, size and figure of the earth; Kepler's laws; problems of gravitation and such questions as arise in navigation. A portion of the time is spent in observatory work with the sextant, transit and equatorial. The student will make and reduce his own observations. Particular attention will be given to time and latitude. First and Second Semesters: two hours.

3b and 4b. Spherical Trigonometry. Proof of fundamental theorems; projection and solution of spherical triangles. First and Second Semesters: one hour.

The foregoing courses combined may be elected by students who have completed the work of Mathematics 1, 2 or an equivalent. Hours are arranged at the convenience of instructors and students.

CHEMISTRY AND MINERALOGY

Professor Robinson

CHEMISTRY

1. General Chemistry. Including preparation and properties of the common elements and their compounds, and the construction and use of chemical apparatus. First Semester: Monday, Wednesday, Friday, 10.30 to 12.30.

Elective for Sophomores, Juniors, and Seniors.

2. General Chemistry. Continuation of Course I, including quantitative relations, chemical theories, inorganic preparations and a few lectures on organic chemistry. Second Semester; Monday, Wednesday, Friday, 10.30 to 12.30.

Elective for those who have had Course I or its equivalent.

3. Chemical Analysis. Mainly qualitative, with certain fundamental principles of quantitative analysis toward the end of the course. First Semester: Monday, Wednesday, Friday, 2.30 to 4.30.

Elective for those who have had Courses 1 and 2.

4. Quantitative Analysis and Organic Chemistry. The first part of the course is a continuation of Course 3, and is followed by elements of organic chemistry. Second Semester: Monday, Wednesday, Friday, 2.30 to 4.30.

Elective for those qualified by previous courses.

5. Special and Industrial Chemistry. Including more work in chemical preparations, and application of chemistry to industrial processes. First Semester: Monday, Wednesday, Friday, 2.30 to 4.30.

Elective for those qualified by previous courses. May be taken with Course 3, at hours arranged by agreement.

6. Special and Industrial Chemistry. Continuation of Chemistry 5. Second Semester: Monday, Wednesday, Friday, 2.30 to 4.30.

Elective for those who have had Course 5. May be taken with Course 4, at hours arranged by agreement.

NOTE. All the courses in Chemistry involve a large amount of laboratory work, for which the department is well equipped.

Courses of Instruction

MINERALOGY

1. Determinative Mineralogy. Including elementary crystallography. Second Semester: Monday, Wednesday, Friday, 2.30 to 4.30.

Elective for those who have had Chemistry I.

NOTE. The Cleaveland and other collections of minerals and models make it possible to illustrate fully the study of mineralogy.

BIOLOGY AND GEOLOGY

Professor Lee

BIOLOGY

1. Botany. Flowering plants are first studied with reference to their anatomy and microscopical structure. Some attention is given to plant physiology. Types of the lower orders of plants are then examined in detail. About one half of the course consists of laboratory work, in which the student records his observations by notes and drawings. The purpose of the course is to present a comprehensive view of the vegetable kingdom. Second Semester: Monday, Wednesday, Friday, 8.30 to 10.30.

Elective for Sophomores and, under certain conditions, for members of other classes.

2. Zoölogy. The course opens with a laboratory study of the frog as a type of animal life. The lower groups of animals are then taken up in order, with laboratory work on the more important forms. About one-half of the time is devoted to dissection and microscopical work. Text-book: Weysse's "Zoölogy." First Semester: Monday, Wednesday, Friday, 1.30 to 3.30.

Elective for Juniors and Seniors.

3. Zoölogy. This is a continuation of Course 2. The principal forms studied are vertebrates. Some attention is paid to physiology. Courses 2 and 3 give a general view of the animal kingdom from unicellular organisms to man. Second Semester: Monday, Wednesday, Friday, 1.30 to 3.30.

Elective for those who have taken Course 2.

4. Anatomy and Histology. This is mainly a laboratory course. The anatomy of the cat and that of one or more additional vertebrates are thoroughly studied. A series of preparations illustrating elementary histology is also prepared. First Semester: Monday, Wednesday, Friday, 10.30 to 12.30.

Elective for those who have taken or are taking Courses 2 and 3, and for Juniors intending to take their last year in the Medical School.

5. Histology and Embryology. This course begins with advanced histology, followed by a study of the development of a fish, salamander, the chick, and some mammal. Second Semester: Monday, Wednesday, Friday, 10.30 to 12.30.

Courses 4 and 5 are intended for those who are proposing to pursue the study of medicine or to prepare themselves for teaching 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. Elective for those who have taken Course 4.

6. Organic Evolution. This course includes an examination into the theories of the origin and development of life. The topics of variation, adaptation, heredity and other problems which arise in connection with practical biology are discussed. Instruction is given by lectures and recitations. Second Semester: Tuesday, Wednesday, Thursday, 9.30.

Elective for Seniors.

GEOLOGY

I. The first topics considered are the geological forces now at work in modifying the earth. Special attention is given to physiography and meteorology. In connection with structural geology there is some laboratory work on common rock-forming minerals and rocks. The course concludes with a brief study of the development of continental areas. Text-book: Le Conte's "Elements of Geology." First Semester: Monday, Wednesday, Friday, 8.30. An additional hour is required during the laboratory work.

Elective for Sophomores and, under certain conditions, for members of other classes.

Courses of Instruction

HYGIENE AND PHYSICAL TRAINING

DR. WHITTIER

HYGIENE

Lectures on Human Anatomy, Physiology, and Personal Hygiene. First Semester: Thursday, 8.30.

Required of Freshmen.

The Director of the Gymnasium gives each student a thorough medical and physical examination. From the measurements and strength tests taken a chart is made out for each student, showing his size, strength, and symmetry in comparison with the normal standard, and also what parts of the body are defective either in strength or development. At the same time the student receives a hand-book containing the exercises prescribed for the purpose of correcting the physical defects shown by his chart, with specific directions in regard to diet and bathing.

PHYSICAL TRAINING

1. Class exercises: military drill, setting-up drill, and Indian-club swinging. Squad exercises (graded to suit the strength of each squad): indoor athletics, chest weights, and heavy gymnastics. December to April: Monday, Wednesday, Thursday, 11.30.

Required of Freshmen.

2. Class exercises: dumb-bells and boxing. Squad exercises: indoor athletics and wrestling. December to April: Monday, Wednesday, Thursday, 3.30.

Required of Sophomores.

3. Class exercises: fencing with single-sticks and with broadswords. Squad exercise: indoor athletics. December to April: Tuesday, Thursday, 4.30; Friday, 3.30.

Required of Juniors.

4. Class exercises: fencing with foils. Squad exercise: indoor athletics. December to April: Monday, Wednesday, Friday, 4.30. Required of Seniors.

COURSES IN THE MEDICAL SCHOOL

By vote of the Faculty, the work in Anatomy, Physiology, and Chemistry, in the first year of the course in the Medical School, is accepted in place of the required four courses of Senior year in the Academic department.

Students intending to avail themselves of this privilege are required to register in the Academic department at the opening of the college year; they will then be excused from further attendance until the opening of the Medical School.

Administration of the College

DEGREES

The degree of Bachelor of Arts is conferred by the Boards of Trustees and Overseers, on recommendation of the Faculty, upon those students in regular standing who have duly completed the academic course prescribed by the regulations of the government of the college.

The degree of Master of Arts is conferred upon those graduates of the college who, after taking the Bachelor's degree, complete an approved course of advanced study. The requirements for the degree of Master of Arts consist of a full year's residence devoted to such advanced study under the guidance of one or more members of the college Faculty, and a written and oral examination at the completion of this work.

GOVERNMENT

In all matters pertaining to the good order of the college, and the relations of the students to one another, the students govern themselves through a Jury.

The Jury consists of undergraduate students in good and regular standing, chosen as follows: each of the four classes elects one member; each chartered chapter of an intercollegiate fraternity of three or more years' standing in the college elects one member; and all who do not belong to any such fraternity elect one member.

The Jury has absolute and final jurisdiction over all cases of public disorder and all offences committed by students against each other. The Faculty have jurisdiction over conduct during college exercises, conduct toward college officers, damage to college buildings, and all matters of personal morality which affect primarily the character and reputation of individual students.

The following are the members of the Jury for 1906-1907:

William Shepard Linnell (B. Θ. Π.), Foreman Edward Augustin Duddy (K. Σ.), Secretary

Robert Alexander Cony (Δ . K. E.) Asa Osgood Pike (Z. Ψ .)

George William Craigie (Θ. Δ. X.) Frank Sherman Piper (Δ. Y.)

Albert Trowbridge Gould (1908) Fulton Jarvis Redman (Ψ. Υ.)

Sumner Waldron Jackson (1909) Ammi Blaine Roberts (Non-Frat.)

William Proctor Newman (1910) Dwight Stillwell Robinson (A. Δ. Φ.)

William Eugene Speake (1907)

BOARD OF PROCTORS

Professor Foster, Chairman

Neal Woodside Allen Roscoe Henderson Hupper
Frank Lyman Bass Charles Wilbert Snow
Seth Gurney Haley Aubrey James Voorhees

ATHLETIC COUNCIL

The regulation of the athletic interests of the college is accomplished by the Athletic Council of the general Athletic Association of Bowdoin College. It consists of twelve members, two of whom are chosen from the Faculty of the college, and five each from the alumni and student bodies. The members for the year 1906–1907 are as follows:

Alumni Students

Charles Taylor Hawes, Chairman Joseph Blake Drummond (1907)
Franklin Conant Payson Fulton Jarvis Redman (1907)
Henry Asa Wing Charles Edward Files (1908)
Roland William Mann Arthur Harold Ham (1908)
Barrett Potter Daniel Michael McDade (1909)

Faculty

Professor William Albion Moody Dr. Frank Nathaniel Whittier

Administration of the College

RELIGIOUS EXERCISES

All students are required to attend devotional exercises, consisting of responsive reading, singing, and prayer, held in the College Chapel every week-day morning, and a brief service, including an address by the President, on Sunday afternoon. Every student is also expected to attend the exercises of public worship on the Sabbath at one of the churches in Brunswick.

Meetings under the direction of the Christian Association, a religious organization of the students, are held on Thursday evenings, to which all members of the college are cordially invited. These meetings are addressed from time to time on ethical and religious subjects by members of the Faculty and by speakers from elsewhere.

TERMS AND VACATIONS

The Academic Year is divided into two semesters, or terms, of equal length. Commencement Day is the fourth Thursday of June. The Summer Vacation of thirteen weeks follows Commencement Day. There are two periods of vacation during the year: the first, a recess of about ten days including Christmas and New Year's; the second, the Easter Recess of about ten days at or near the first of April. The following are also observed as holidays: Thanksgiving Day, Washington's Birthday, Memorial Day, and Ivy Day.

RANK

The rank of a student in each course is computed on a scale of ten (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.

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 Secretary of the Faculty has power to suspend the action of this rule until the case can be brought before the proper committee.

REPORTS OF STANDING

A report of the rank of each student is sent to the parent 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.

Rank is computed according to the method described above; it is preserved on the college records, and reported to the parent or guardian, in the letters A, B, C, D, and E.

ATTENDANCE AT EXERCISES

Attendance is required of all students at recitations and lectures continuously throughout the Semester, and at the daily college prayers which are held on each week day at 8.20 A. M., and on Sundays at 4 P. M.

REGISTRATION

All students are required to register on the first day of each Semester. The Registrar's office will be open from 8.30 A. M. to 4.30 P. M. for this purpose. In case a student is unavoidably absent on the opening day, notice should be sent to the Registrar in writing, giving cause for absence, and stating probable date of registration.

MEDICAL ATTENDANCE

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.

In case of illness students should immediately call upon or summon the college physician.

Scholarships

The income of over One Hundred and Twenty-five Thousand Dollars is devoted to scholarships and prizes in aid of meritorious students of slender means.

Applications for scholarships must be made upon blank forms furnished at the office of the Treasurer of the college. They must be made out anew each year; signed by both the student and his parent or guardian; and deposited in the Treasurer's office before November 1.

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.

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.

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.

BENJAMIN DELANO SCHOLARSHIP. A scholarship of \$1,000, bequeathed by Captain BENJAMIN DELANO of Bath.

AND EMERSON SCHOLARSHIPS A fund amounting at present to \$7,000, given by AND EMERSON, Esq., of Boston, through Rev. Dr. E. B. Webb.

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

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.

JOHN C. DODGE SCHOLARSHIP. A fund of \$1,000, given by Hon. JOHN C. DODGE, LL.D.

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 of his father, Hon. Alfred Johnson.

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

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

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.

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.

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.

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

BUXTON SCHOLARSHIP. A fund at present amounting to \$3.700, contributed by CYRUS WOODMAN, Esq., of Cambridge, Mass., in aid of deserving students, preference being given to natives and residents of Buxton.

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

Scholarships

BLAKE MEMORIAL SCHOLARSHIPS. 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.

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.

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.

GEORGE FRANKLIN BOURNE SCHOLARSHIP. A scholarship of \$1,000, given by Mrs. NARCISSA SEWALL BOURNE, of Winthrop.

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.

WILLIAM LITTLE GERRISH SCHOLARSHIP. A scholarship of \$1,000, given by Dr. F. H. GERRISH, in memory of his brother, WILLIAM LITTLE GERRISH, of the Class of 1864.

LAWRENCE SCHOLARSHIPS. 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.

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 the 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.

JUSTUS CHARLES FUND. A fund 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.

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

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

CROSBY STUART NOYES SCHOLARSHIPS. Two scholarships of \$2,000 each, established by CROSBY S. NOYES, A.M., of Washington, D. C. In awarding these, preference is to be given to natives or residents of Minot.

HENRY T. CHEEVER SCHOLARSHIP. A scholarship of \$500, given by Rev. HENRY T. CHEEVER, D.D., of Worcester, Mass., to be awarded by the President under certain conditions.

Moses M. Butler Scholarships. A fund of \$10,000 given by Mrs. Olive M. Butler, of Portland, in memory of her husband, Moses M. Butler, of the Class of 1845, to establish four scholarships.

STANWOOD ALEXANDER SCHOLARSHIP. A scholarship of \$2,500, given by Hon. D. S. ALEXANDER, of Buffalo, N. Y., Class of 1870, in memory of his father, STANWOOD ALEXANDER, of Richmond, Maine, to be awarded under certain conditions.

JOSEPH LAMBERT FUND. Bequest of \$1,000 by Mrs. Ann E. Lambert, of Jamaica Plain, Mass.

JOHN PRESCOTT WEBBER, Jr., SCHOLARSHIP. \$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.

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

CYRUS WOODMAN SCHOLARSHIPS. \$3,000 given by Miss MARY WOODMAN, of Cambridge, Mass., to establish one or more scholarships in memory of her father.

FRED WHITNEY FLOOD SCHOLARSHIP. The sum of \$100 is given each year by Louis Clinton Hatch, of Bangor, of the Class of 1895, as a scholarship in memory of his college-mate, FRED WHITNEY FLOOD.

GARCELON and MERRITT FUND. The sum of \$500 from the income of the GARCELON and MERRITT FUND is appropriated for the aid of worthy students.

Prizes

WILLIAM LAW SYMONDS SCHOLARSHIP. A fund of \$3,000, 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.

CHARLES M. CUMSTON SCHOLARSHIP. A fund of \$2,000 given by Charles McLaughlin Cumston, LL D., of the Class of 1843, the income to be given preferably to a graduate of the English High School of Boston.

CYRUS WOODMAN TRUST FUND. A fund, now amounting to \$35.000, established by Cyrus Woodman, Esq., of the Class of 1836, one-half of the income of which is appropriated for scholarships.

CHARLES CARROLL EVERETT SCHOLARSHIP. Certain real estate in Brunswick, in trust, 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.

ALBION HOWE MEMORIAL LOAN FUND. A sum of \$1,000, given by Lucian Howe, M.D., of Buffalo, N. Y., for the establishment of a loan fund in memory of his brother Albion Howe, of the Class of 1861.

Prizes

SMYTH MATHEMATICAL PRIZE. A fund of \$5,000, the gift of HENRY J. FURBER, Esq., of Chicago, named by him in honor of Professor William Smyth. From the present income of the fund \$300 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 at their discretion order a special examination, the result of which will be combined with the recitation rank. The successful candidate receives \$100 at the time the award is made. The remaining \$200 is paid to him in instalments 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.

DAVID SEWALL PREMIUM. Prizes amounting to Ten Dollars are awarded to members of the Sophomore Class for excellence in Oratory at their annual Prize Declamation.

Brown Composition Prizes. Two prizes, one of Thirty Dollars and one of Twenty Dollars, established by Mr. Philip G. Brown, of the Class of 1877, in memory of Philip Henry Brown, Esq., of Portland, of the Class of 1851, are offered to the Senior Class for excellence in Extemporaneous English Composition.

SEWALL GREEK PRIZE. A prize of Twenty-five Dollars, given by Professor JOTHAM BRADBURY SEWALL, of Brookline, Mass., 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.

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.

GOODWIN COMMENCEMENT PRIZE. A prize of Fifty Dollars, given by Rev. Dr. Daniel Raynes Goodwin, of Philadelphia, of the Class of 1832, is awarded each year to the author of the best Commencement Part.

CLASS OF 1868 PRIZE. A prize of Forty Dollars, contributed by the Class of 1868, is given annually to the author of the best written and spoken oration in the Senior Class.

PRAY ENGLISH PRIZE. A prize of Fifty Dollars, given by Dr. THOMAS J. W. PRAY, of Dover, N. H., of the Class of 1844, is awarded each year to the best scholar in English Literature and original English Composition.

GOODWIN FRENCH PRIZE. A prize of Twenty-five Dollars, given by Rev. Dr. Daniel Raynes Goodwin, is awarded annually to the best scholar in French.

NOYES POLITICAL ECONOMY PRIZE. This prize, consisting of the annual income of one thousand dollars, was established by CROSBY STUART NOYES, A.M., and is awarded to the best scholar in Political Economy.

Prizes

CLASS OF 1875 PRIZE IN AMERICAN HISTORY. This prize, consisting of the annual income of three thousand dollars, was established by WILLIAM J. CURTIS, of New York City, of the Class of 1875, and will be awarded to the student who writes the best essay and passes the best examination on some assigned subject in American History.

Bradbury Debating Prizes. Prizes amounting to \$60, given by Hon. James Ware Bradbury, LL.D., of the Class of 1825, are awarded each year for excellence in debating.

HAWTHORNE PRIZE. A prize of \$40, given by Mrs. George C. RIGGS (Kate Douglas Wiggin), of New York, 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.

ALEXANDER PRIZE FUND. This fund was established by Hon. D. S. ALEXANDER, of the Class of 1870, to furnish two prizes of \$20 and \$10 for excellence in select declamation. Competition is open to Juniors, Sophomores and Freshmen.

PHILO SHERMAN BENNETT PRIZE FUND. This fund was established by Hon. W. 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 all students taking History 7.

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.

Expenses

COLLEGE BILLS

Term bills, containing college charges, are mailed to the parent or guardian of each student three times each year, viz., on December 15, April 1, and at the close of the year; these bills become payable at once.

No students will be advanced in class standing until all the dues of the previous year have been paid; and no degrees 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.

ESTIMATED EXPENSES

The following table exhibits three scales of annual expenditure. Room rent, heat, and light are estimated on the supposition that two students occupy the same room, thus materially reducing the expense. No attempt is made to estimate such expenses as furniture, travelling expenses, class dues, and fraternity fees, since the taste and character of individual students vary to such a degree that all such estimates are of little value.

	Lowest.	Average.	Liberal.
Tuition	\$75.00	\$75.00	\$75.00
Incidental college charges	6.00	6.00	6.00
Room rent (two persons sharing one room)	18.00	36.00	54.00
Lighting (\$6 per lamp per year)	6.00	12.00	30.00
Laboratory fees (Chemistry)	2. CO	3.00	4.00
Board (thirty-six weeks, \$3 to \$5)	108.00	135.00	180 00
Books and stationery	10.00	20.00	40.00
Washing		20.00	30.00
		\$307.00	\$419.00

The item of heat is included in the rental of all college rooms.

None of the college rooms are furnished; but furniture can easily be purchased in town at reasonable prices.

Che College Buildings

There are eleven college buildings. The spacious campus, of about forty acres, upon which they are grouped is within five minutes' walk of the railroad station, one mile from the Androscoggin River with its picturesque falls, and about three miles from the shores of Casco Bay. A central heating and lighting plant supplies steam heat and electric light to all the buildings, which are also connected with the water and sewerage systems of the town.

MASSACHUSETTS HALL

This hall, named for the mother state from which the college derives its charter, was the first building erected for the uses of the college. On the first floor are the offices of the treasurer and the registrar of the college, and the room of the President and Faculty. In this room are the quaint old colonial fireplace and oven as used for a time by the family of the first president.

The second and third floors have been thrown together and converted into a cabinet of natural history through the liberality of the late Peleg Whitman Chandler, of the Class of 1834, and named the Cleaveland Cabinet, in memory of Prosessor Parker Cleaveland. It contains, besides other collections, the mineralogical collection which has the special interest of having been the basis of Professor Cleaveland's "Treatise on Mineralogy and Geology," the first systematic treatise on mineralogy published in this country.

THE DORMITORIES

There are three dormitories, of brick and stone, each one hundred feet by forty, and four stories in height. In the order of their erection they are Maine Hall, named for the District (now the State) of Maine; Winthrop Hall, named in honor of Governor John Winthrop of the Massachusetts Bay Colony; and Appleton Hall, named in honor of President Jesse Appleton, the second president of the college. Each of these dormitories contains thirty-two suites, consisting of a sitting-room or study, a bedroom, and an ample closet. The rooms are heated and lighted with steam and electricity from the central station, and the dormitories are supplied with water from the town system, and provided with toilet rooms.

KING CHAPEL

The chapel, built of undressed granite, and named in honor of Governor William King, the first Governor of Maine, is a Romanesque Church, the façade of which is marked by twin towers and spires which rise to the height of one hundred and twenty feet. The aisles and chancel are shut off from the nave by partition walls. The nave is the chapel proper, in which are held the daily religious exercises of the college. There is a broad central aisle, from either side of which rise the ranges of seats after the manner of a cathedral choir. The platform, with the reading-desk, occupies the entire width of the chapel at its eastern end, and behind it rises the rood-screen of carved and panelled walnut, surmounted by a rood-gallery affording entrance to an upper room in the chancel; and through this entrance is seen, from the chapel below, an oriel window. From the walnut wainscoting on the sides of the chapel to the clerestory windows an unbroken wall, more than thirty feet in height, is divided by decorative frescoing into large panels in which are mural paintings - the gifts of individuals and of college classes — representing the Annunciation, the Adoration, the Baptism, and the Ascension, Paul preaching at Mars Hill, the Healing at the Beautiful Gate, St. Michael and the Dragon, Adam and Eve after the Transgression, and the Giving of the Law. A decorated ceiling which is carried up into the roof has a blue ground overlaid with golden stars. The music gallery is over the entrance to the chapel, between the two towers, and contains an organ which was a gift to the college from Oliver Crocker Stevens, of the Class of 1876, and Mrs. Stevens.

The right aisle of the building is devoted to the uses of a psychological laboratory. The left aisle contains the rooms of the Christian Association. At the rear is a lecture room known as Banister Hall. This room was named to commemorate the Hon. William B. Banister of Newburyport, Mass., whose friendship and influence had been kindly and effectually exercised in behalf of the college and the members of whose family had contributed to its funds.

MEMORIAL HALL

This building, erected by the contributions of alumni and friends, is a memorial to the graduates and students of the college who served

The College Buildings

in the Union army or navy during the Civil War. It is a granite structure in the French-Gothic style of architecture. On the first floor are four recitation rooms. The memorial hall proper occupies the whole of the second floor, and is a spacious audience room used for exhibitions and other public exercises. Aside from its architectural and decorative finish, it is notably adorned with busts and portraits of presidents, professors, benefactors, and distinguished graduates of the college. The names and military rank of two hundred and ninety Bowdoin men who fought to maintain the Union are inscribed on bronze tablets, the gift of Thomas Hamlin Hubbard, of the Class of 1857.

MARY FRANCES SEARLES SCIENCE BUILDING

This building was a gift to the college from Mr. Edward F. Searles, in memory of his wife, whose name it bears. It is built of Perth Amboy brick, with trimmings of Ohio stone, and is practically fire-proof. It is of the Elizabethan style of architecture, one hundred and eighty feet in length, and, with its two wings, one hundred and five feet in depth. It is three stories in height, with a high, well-lighted basement, and contains the college clock, which strikes the hours and half-hours. It is designed for the use of the three departments of chemistry, physics, and biology, and contains both large and small laboratories for each of these departments, with lecture rooms, offices, store rooms, cabinets, a work room for the manufacture of apparatus, a conservatory for plants, etc. It is fitted with all the devices and conveniences which experience has found to be desirable, and is fully adapted to the uses for which it was designed.

WALKER ART BUILDING

This building, designed for the exhibition of the art treasures of the college, — except the portraits and busts in Memorial Hall and the mural paintings in King Chapel, — was erected by the Misses Harriet and Sophia Walker, of Waltham, Massachusetts, as a memorial of their uncle, the late Theophilus Wheeler Walker. It is one hundred feet in length by seventy-three in depth, and is surrounded on three sides by a brick-paved terrace, about twenty five feet in breadth, with granite supporting walls and parapets. The materials used in the building are Freeport granite, Indiana limestone, and brick.

The main entrance consists of a loggia, in front of which, and supporting the wall above, are six Ionic columns of stone. Niches in the front wall of the building on either side of the loggia contain

bronze copies, by De Angelis of Naples, of the classical statues of Demosthenes and Sophocles. Pedestals on either side of the ascent to the loggia are surmounted by copies in stone of the lions of the Loggia dei Lanzi.

The entrance from the loggia is to the Sculpture Hall, occupying the central portion of the building, beneath a dome which rises to the height of forty-seven feet, and furnishes light to the apartment through a skylight at the top. The four tympana below the dome, each twenty-six feet in width, are filled with four paintings symbolizing the artistic achievements of Athens, Rome, Florence, and Venice, executed by Messrs. John La Farge, Elihu Vedder, Abbott Thayer, and Kenyon Cox, respectively. Casts of classical figures and groups of statuary are exhibited in this room.

The Bowdoin, Boyd, and Sophia Wheeler Walker Galleries are entered from three sides of the Sculpture Hall. The Bowdoin Gallery contains chiefly the collection of about one hundred paintings, and one hundred and fifty original drawings by old and modern masters bequeathed to the college by Honorable James Bowdoin. The Boyd Gallery contains the collection of paintings bequeathed by Colonel George W. Boyd, of the Class of 1810, with others of later acquisition. a collection of Japanese and Chinese works of art, loaned by Professor William A. Houghton, the Virginia Dox collection of objects of native American art, and collections given or loaned by Mr. George W. Hammond, Mrs. Levi C. Wade, Mr. Harold M. Sewall, Dana Estes, and other friends of the college. The Sophia Wheeler Walker Gallery contains specimens of ancient glass, Roman sculpture, old Flemish tapestry, Oriental ivory carvings, miniatures, etc., with paintings and drawings by modern artists of the foremost rank, and a bronze relief portrait, by French, of Theophilus Wheeler Walker, all given by the Misses Walker.

The galleries are finished in oak, and are lighted from above through large skylights. In the basement are a lecture room, a room of Assyrian sculpture, curator's and students' rooms, lavatory, etc. The building is open to visitors about five hours daily.

HUBBARD HALL

The recently erected library building affords convenient and adequate accommodation for the College Library, and for its prospective growth, with reading and consultation rooms, lecture and conference rooms, administrative offices, etc. It is a gift to the college from General Thomas Hamlin Hubbard, of the Class of 1857, and his

The College Buildings

wife, Mrs. Sibyl Fahnestock Hubbard. It is about one hundred and seventy feet in length, and fifty feet in depth, with a wing in the rear, for a stack room, eighty-eight feet by forty-six. It is entirely fire-proof, the materials used in its construction being granite, Indiana limestone, brick, iron, and steel. It is of the seventeenth-century Gothic architecture, with the main entrance through a central projecting tower, the façade being still further broken by semi-circular projections at the ends. It is situated at the southern end of the campus, fronting towards Massachusetts and Memorial Halls, and, with the buildings already mentioned, completes the campus quadrangle.

SETH ADAMS HALL

This hall is built of brick with stone trimmings, is about one hundred feet long by fifty wide and is three stories and a half in height. It is named in honor of the late Seth Adams, of Boston, who contributed generously to its erection. On the first floor is the office of the dean of the Medical School and also two recitation rooms assigned to the use of the academical department. The second and third floors are devoted exclusively to the uses of the medical department, each floor having a large amphitheatral lecture room with an adjoining office for the instructor. On the second floor is the laboratory of bacteriology and pathology and the office of the college physician. The third and fourth floors are given to the Seavey Anatomical Museum, the dissecting-room, and the newly completed physiological laboratory.

THE OBSERVATORY

The Astronomical Observatory, for which the college is largely indebted to the late John J. Taylor, of Fairbury, Illinois, was mainly designed for purposes of instruction. Although it is the smallest of the college buildings, great care was exercised in its construction, and it is supplied with a telescope mounted in a revolving turret, a transit instrument, and the usual accessories for meridian observations.

THE HUBBARD GRAND-STAND

The Grand-Stand, given by Gen. Thomas H. Hubbard, of the Class of 1857, at a cost of about \$35,000, provides permanent quarters for out-of-door athletics.

The building stands on a terrace three feet above the field level. It is one hundred and twenty-three feet long and thirty-seven feet wide. The walls are on a cement foundation. Below the terrace level they are of granite, and above they are of rubble or field stone as far as the tops of the basement windows, where there is a water table of granite. Above the water table the walls are of selected red brick. The frame is of steel and iron, and the roof is covered with green slate.

The interior of the building is of fire-proof construction throughout. The west end of the basement is occupied by the quarters for the home teams, and consists of dressing-room, lavatory, store-room and drying-room. The east end provides quarters for the visiting team, also instructor's office, janitor's room and boiler-room. The basement is heated by steam and lighted by electricity. The lavatories are supplied with hot and cold water.

The grand-stand occupies the whole of the second floor. It has a seating capacity of five hundred and eighty, with promenade eight feet wide, in which, if necessary, extra seats can be placed. Shutters protect the open part of the grand-stand during winter.

THE SARGENT GYMNASIUM

The gymnasium, erected in 1885, is named in honor of Dr. Dudley Allen Sargent, of the Class of 1875, the first director under the system of required physical exercise. It is supplied with the most approved apparatus for gymnastic instruction, the gift of Dr. Sargent, and is provided with bath rooms and individual lockers. A part of the basement of this building and an extension in the rear are used as a central station for generating steam heat and electricity for the heating and lighting of all the college buildings.

A straight path through the pine grove in the rear of the campus leads from the gymnasium a short distance to the Whittier Athletic Field. This field, named in honor of Dr. Frank Nathaniel Whittier, the present 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 baseball, football, and track athletics.

The Library

The Library

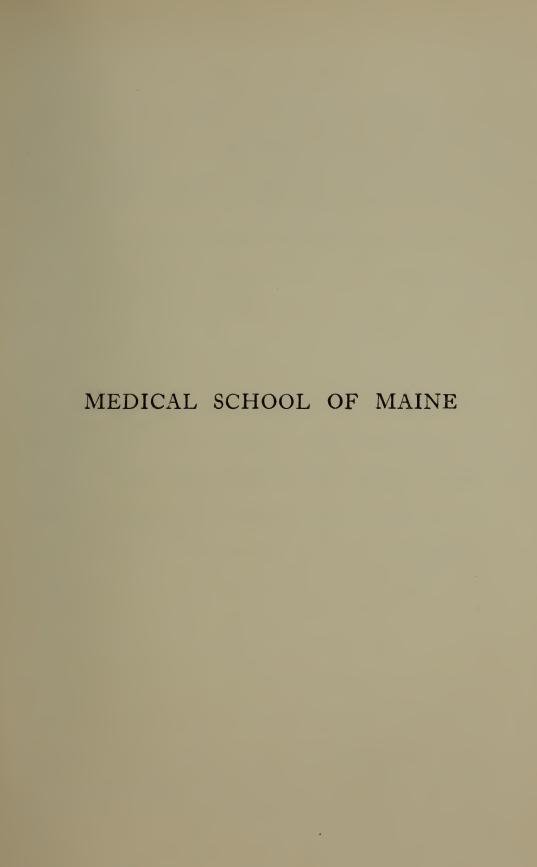
The Library contains eighty-five thousand volumes and several hundred unbound pamphlets. It includes the private library of Hon. James Bowdoin, received after his death in 1811, the library of the Medical School of Maine, established in 1820, the extensive collections of the Peucinian and Athenæan Societies, added in 1880, and valued donations received from numerous institutions and individuals during the century of its existence. A large proportion of its contents, however, has been purchased within the last two decades with a view to aid the work of instruction by supplying both teachers and students with the best books and the leading periodicals in the various departments of the curriculum.

Attention has been directed, also, towards the building up of a complete and attractive library of general reference in which the literature of the present, as well as of the past, is given its proper place, and which shall serve as an active agent in the attainment of liberal culture. This portion of the library, containing upwards of ten thousand volumes, is arranged in the spacious and well-lighted room at the east end of Hubbard Hall. The corresponding room on the west is given to some six thousand bound volumes of magazines that are indexed in Poole's Index to Periodical Literature, and to the current periodicals, of which the library receives about two hundred. Adjacent is a special reading-room for the daily newspapers, and another for a choice collection, not yet complete, of fine editions of the works of the great masters of literature.

The entire collection is classified by the Decimal Classification and is supplied with a dictionary card catalogue. The library is a depository of the catalogue cards issued by the Library of Congress and this bibliographical collection of increasing value and servicableness can be consulted by any investigator. Though no formal instruction in bibliography is given, the librarian and his assistants are ready to lend personal aid to inquirers. During term time, the library is open continuously from 8.30 A.M. to 5.30 P.M., and in the evening from 7 to 9.30. In vacation it is also open daily, with the exception of Sundays and holidays. Students are allowed to borrow three books

at a time, and to retain them, if needed, four weeks. The privileges of the library are extended to graduates and to clergymen, also to any persons on recommendation of the Library Committee.

Annual accessions, which average three thousand volumes, are made to the library by means of an appropriation of the Boards for the purpose, and from the proceeds of funds contributed by Rev. Elias Bond, D.D., John L. Sibley, A.M., Hon. Samuel H. Ayer, Dr. R. W. Wood, Mrs. John C. Dodge, Henry J. Furber, Esq., and Hon. John L. Cutler. A special collection of books relating to the Huguenots is annually increased from the income of a book fund given by George S. Bowdoin, Esq. A similar library of rhetoric and literature has been recently established by the late Captain John C. Brown, U. S. A., as a memorial of his father, Philip Henry Brown, Esq., of the Class of 1851.





Faculty

- REV. WILLIAM DEWITT HYDE, D.D., LL.D., PRESIDENT.
- ALFRED MITCHELL, A.M., M.D., DEAN, Professor of Internal Medicine.
- STEPHEN HOLMES WEEKS, M.D., LL.D., Professor Emeritus of Surgery.
- FREDERIC HENRY GERRISH, M.D., LL.D., Professor of Surgery.
- CHARLES OLIVER HUNT, A.M., M.D., Professor of Materia Medica and Therapeutics.
- FRANKLIN CLEMENT ROBINSON, A.M., LL.D., Professor of Chemistry.
- LUCILIUS ALONZO EMERY, LL.D., Professor of Medical Jurisprudence.
- CHARLES DENNISON SMITH, A.M., M.D., Professor of Physiology.
- ALBERT ROSCOE MOULTON, M.D., Professor of Mental Diseases.
- WILLIS BRYANT MOULTON, A.M., M.D., Professor of Oph-thalmology and Otology.
- JOHN FRANKLIN THOMPSON, A.M., M.D., Professor of Diseases of Women.
- ADDISON SANFORD THAYER, A.B., M.D., Professor of Diseases of Children.
- FRANK NATHANIEL WHITTIER, A.M., M.D., Professor of Pathology and Bacteriology.
- EDWARD JOSEPH McDONOUGH, A.B., M.D., Professor of Obstetrics.
- CHARLES BRYANT WITHERLE, A.B., M.D., Professor of Neurology.
- WALTER EATON TOBIE, M.D., Professor of Anatomy.
- HENRY HERBERT BROCK, A.B., M.D., Assistant Professor of Clinical Surgery.

Medical School of Maine

- ALFRED KING, A.B., M.D., Assistant Professor of Clinical Surgery.
- ALFRED MITCHELL, JR., A.B., M.D., Instructor in Genito-Urinary Surgery.
- GUSTAV ADOLF PUDOR, A.B., M.D., Instructor in Dermatology.
- EDVILLE GERHARDT ABBOTT, A.B., M.D., Clinical Instructor in Orthopedic Surgery.
- GILBERT MOLLESON ELLIOTT, A.M., M.D., Demonstrator of Anatomy.
- RICHARD DRESSER SMALL, A.B., M.D., Demonstrator of Histology, and Instructor in Obstetrics.
- HERBERT FRANCIS TWITCHELL, M.D., Instructor in Clinical Surgery.
- WILLIAM HERBERT BRADFORD, A.M., M.D., Instructor in Surgery and Clinical Surgery.
- ARTHUR SCOTT GILSON, M.D., Instructor in Clinical Surgery.
- WILLIAM. LEWIS COUSINS, M.D., Instructor in Clinical Surgery.
- JAMES ALFRED SPALDING, A.M., M.D., Clinical Instructor in Ophthalmology and Otology.
- GILMAN DAVIS, M.D., Instructor in Diseases of the Nose and Throat.
- JAMES EDWARD KEATING, A.B., M.D., Instructor in Internal Medicine.
- W. BEAN MOULTON, A.B., M.D., Instructor in Diseases of Women.
- FRED PATERSON WEBSTER, M.D., Instructor in Diseases of Children.
- ÉDWIN WAGNER GEHRING, B.S., M.D., Instructor in Physiology.
- THOMAS JAYNE BURRAGE, A.M., M.D., Assistant Demonstrator of Histology.
- CHARLES HENRY HUNT, A.B., M.D., Instructor in Materia Medica.

Faculty

- WALLACE WADSWORTH DYSON, M.D., Instructor and Assistant Demonstrator in Anatomy.
- CHARLES LANGMAID CRAGIN, M.D., Assistant Demonstrator of Anatomy.
- GEORGE THOMAS LITTLE, LITT.D., Librarian.
- HON. WILLIAM LE BARON PUTNAM, LL.D., from the Board of Trustees.
- GEORGE COLBY PURINGTON, A.M., from the Board of Overseers.
- HON. DEALVA STANWOOD ALEXANDER, A.M., from the Board of Overseers.
- CHARLES WASHINGTON BRAY, M.D., Visitor from the Maine Medical Association.
- ALBERT ISAIAH YORK, M.D., Visitor from the Maine Medical Association.

General Statement

The Medical School of Maine, established by the first legislature of the State, was by its charter placed under the control of the Boards of Trustees and Overseers of Bowdoin College, of which institution it is the Medical Department.

Its course of instruction covers four years of eight months each. The studies are distributed through the curriculum according to the following schedule:

FIRST YEAR: Anatomy, Histology, Physiology, Chemistry and Personal Hygiene.

SECOND YEAR: Anatomy, Physiology, Chemistry, Pathology, Bacteriology.

THIRD YEAR: Internal Medicine, Surgery, Materia Medica and Therapeutics, Diseases of Women, Obstetrics, Diseases of the Skin.

FOURTH YEAR: Internal Medicine, Surgery, Materia Medica and Therapeutics, Medical Jurisprudence, Public Hygiene, Diseases of Women, Diseases of Children, Diseases of the Mind, Neurology, Clinical Instruction in Diseases of the Skin, Diseases of the Genito-Urinary System, Diseases of the Eye, Diseases of the Ear, Diseases of the Joints, Diseases of the Nose and Throat.

The students of the first and second years are instructed at Brunswick, where the school has been situated since its foundation in 1820, and where the facilities are excellent for imparting a knowledge of the primary branches. The third and fourth year classes are taught in Portland on account of the superior clinical advantages afforded in that city. The building designed for the use of the school and now occupied by it furnishes ample accommodations for the advanced classes. The location of the building is on Chadwick Street, near the Maine General Hospital, in which institution nearly all the teachers in the school are medical or surgical officers, and the Directors of which are in full sympathy with the purposes of the Faculty.

While the Maine General Hospital is the chief source of supply of clinical material for the school, Portland has a number of other institutions which will contribute to the bedside instruction of the stu-

General Statement

dents; and the various teachers, as opportunity permits, will show individual pupils interesting cases in their private practice.

The eighty-seventh annual course began on Thursday, the 25th of October, 1906, and will continue eight months.

Examinations for admission to the school will be held at 9 A. M. on Thursday, October 24, 1907, in Brunswick. Final examinations for each class will be held in the period from June 12 to 26, 1907, inclusive.

Re-examinations, deferred examinations, and examinations for advanced standing for those who desire to enter the second year will be held in Brunswick, on Friday, October 25, 1907, examination in anatomy at 9 A.M., in physiology at 2 P.M. Re-examinations, deferred examinations and examinations for advanced standing for those wishing to enter the third year will be held in Portland on Saturday, October 26, 1907, examination in anatomy at 9 A.M., in physiology at 2 P.M. Re-examinations, deferred examinations and examinations for those wishing to enter the fourth year will be held in Portland on Friday and Saturday, October 25 and 26, 1907, at hours to be hereafter appointed.

At the end of the first, second and third years, students who have passed successful examinations will receive certificates from the Dean.

A student who fails to pass any branch at the required examination in June may present himself for re-examination at the beginning of the next course; if he then fails to pass or fails to present himself, he may be examined at the end of three weeks at the examination provided for those who enter late. If he fails at this examination, he shall not again be examined in that branch until the expiration of the year, unless admitted to conditions by vote of the faculty on recommendation of the head of the department in which he has failed.

On recommendation of the head of a department, any student who has failed on examinations as above provided in the study of that department may by vote of the faculty be allowed to enter upon the work of the next year, but he shall not be admitted to any examination of that year until he shall have passed a satisfactory examination in the study or studies which he has previously failed to pass.

No student will be admitted to the privilege of conditions if he has failed in more than two departments.

Every student who fails to maintain a satisfactory standard of work

Medical School of Maine

will be warned of his deficiency from time to time, before the end of the term.

An examination which is not completed receives no consideration.

The systematic courses of instruction will begin on Monday morning, October 28, 1907.

On arriving in Brunswick students should apply at the office of the Dean in the medical building, enter their names, receive directions concerning their examinations, if any are needed, pay their fees and be advised as to boarding-places.

In Portland they should apply at the office in the medical building for the same purposes. Dr. Charles O. Hunt will act as deputy dean.

EXPENSES

FOR INSTRUCTION: In each of the required four years, \$100. After attendance upon four full courses, payment of the matriculation fee only will be required.

For Examination	NS	:	Pay	able	ea	it the	e end	d of	the	fir	st	yea	.r —
In Anatomy .	•			•		•							\$5.00
In Physiology				•	•	•					•	•	5.00
In Chemistry													
Payable at the	clos	e	of	the	•	term	of	ins	truc	tic	n	in	
Obstetrics, for	exa	m	inat	ion	ir	ı thi	s br	anc	h				5.00

These four fees are credited on the diploma or graduation fee.

For every re-examination in any of the above studies, \$3.00. This fee is not credited on the diploma fee.

For examination or re-examination in any branch, at a time not regularly appointed, a fee of \$5.00 must be paid, in addition to the prescribed fee for that examination.

MISCELLANEOUS: The matriculation fee of \$5.00 is required of every student each year.

For materials used in the chemical laboratory courses, \$4.00 for first course, \$3.00 for second course.

For materials used in the physiological laboratory, \$2.00.

For materials used in the bacteriological laboratory, about \$2.00.

For anatomical material, its cost.

Requirements for Admission

For graduation fee (not returnable), including the parchment diploma, \$25.00. This will have been nearly paid in the examination fees in the previous years.

Graduates of other schools, who have been engaged three years in the regular practice of medicine, may receive a general ticket upon presentation of their diplomas and payment of the matriculation fee. Graduates of other schools are not eligible for a degree from this school without attendance upon a full course of instruction immediately preceding the examination for such a degree.

All fees must be paid in cash and strictly in advance.

Unfurnished rooms heated by steam can be secured in the College dormitories at a rental of from \$72 to \$108. Furnished rooms outside the College can be obtained at a rental of from \$1.50 to \$2.50 per week according to the conveniences. A sharing of the above expenses by two students brings the cost within reasonable limits.

The price of board is from \$3.00 to \$3.50 a week.

The cost of living in Portland has been found to be not in excess of that at Brunswick.

\$15 to \$25 a year covers the cost of books.

REQUIREMENTS FOR ADMISSION

The requirements for admission correspond to the requirements laid down by the Association of American Medical Colleges, with the exception that one year of Chemistry is specifically required. These requirements are as follows:

Section 1. (a) A bachelor's degree from an approved college or university.

(b) A diploma from an accredited high school, normal school, or academy requiring for admission evidence of the completion of an eight-year course in primary and intermediate grades, and for graduation not less than four years of study embracing not less than two years (4 points) of foreign languages, of which one must be Latin, two years (4 points) of mathematics, two years (4 points) of English, one year (2 points) of history, two years (4 points) of laboratory science, and six years (12 points) of further credit in language, literature, history or science.

Medical School of Maine

(c) An examination in the following branches: A. Required (18 points): Mathematics (4); English (4); history (2); language (4—2 must be Latin); science (taken from physics, chemistry, botany, zoölogy; 4). B. Optional (12 points); English (2); history (6); language (6); manual training (2); mechanical drawing (1); natural science (botany, zoölogy; 2); physical science (chemistry, physics; 2); trigonometry (1); astronomy (1); civics (1); geology (1); physical geography (1); physiology and hygiene (1); political economy (1)—not more than 3 points accepted.

(One point in any subject in a high school or academic course demands not less than five periods per week of forty-five minutes each for eighteen weeks.)

(d) Certificates from reputable instructors recognized by the superintendents hereinafter to be mentioned, or by any state board of medical examiners duly authorized by law, may be accepted in lieu of any part of this examination.

Section 2. This examination will be conducted by the Superintendent of Schools of Brunswick.

Section 3. A student may be allowed to enter on his medical work conditioned in not more than six points, and these conditions must be removed by satisfactory examination before he is allowed to enter on the second year of his medical course.

GRADUATION

A candidate must be twenty-one years of age, and must have devoted to his professional studies four years, including a course of instruction in each of these years in some reputable, regular, incorporated medical institution; and the last course previous to examination must have been in this school. He must present a satisfactory certificate of good moral character from a citizen of the place in which he resides. He must also pass a satisfactory examination in the required studies, previously specified, and present a thesis on some medical subject, a fair copy of which must be handed to the Dean at least ten days before the beginning of the final examinations.

Time spent in pharmacy, in dental and veterinary institutions, and in preparatory schools does not entitle a student to examination for advanced standing.

Methods of Instruction

A student who has received the degree of A.B., B.S., or any similar degree after four years of study in a recognized college or technical school, may, if his studies have included a satisfactory amount of chemistry, physics and biology, be admitted as a second-year student; but when so admitted, he cannot gain third-year standing until he has passed satisfactory examinations in the studies of the first and second years. The faculty of this School are unanimously of the opinion that only under most exceptional conditions should this requirement be made available, and that practically a student ought not to enter upon the studies of the second year until he has passed satisfactory examinations in the studies of the first year.

METHODS OF INSTRUCTION

In order to give to prospective students an idea of the facilities presented by this institution for acquiring a knowledge of the science and art of medicine, a brief statement is here made of the scope of the work in each department, and the methods adopted for imparting instruction.

ANATOMY. The course in this branch extends over two years, and covers every portion of human anatomy with special reference to its application in the practice of medicine and surgery. The scope is so extensive as to require a number of instructors and a division of the work; but an attempt is made to harmonize the various divisions and enable students to spend their time to the best possible advantage. In the lecture room every part of human anatomy is taken up by systems as arranged in Gerrish's Text-Book. Some subjects are treated by lectures and many by demonstrations, but the greater part of the work consists of recitations and demonstration quizzes.

First-year students study histology, osteology, arthrology and visceral anatomy, including the study of the cerebro-spinal axis and organs of the special senses. Second year work includes the remainder of systematic anatomy and relational anatomy. The class room work is made valuable by the exhibition of dissected parts, models and casts; and from time to time students are required to present drawings of different organs. Considerable attention is also paid to surface anatomy, which is studied on the living model.

During the first year, every tissue and organ is studied miscroscopically in the histological laboratory and reproduced by free-hand draw-

ing. Late in the term, first-year students dissect some of the higher vertebrates or such parts of human anatomy as are included in their work. In this way they not only reinforce their text-book knowledge but acquire manual dexterity invaluable to them for the dissecting-room work of their second year.

The practical gross anatomy is taken up late in the second year after the entire subject of anatomy has been studied by systems in the class-room. A period of six weeks is devoted to this work, during which time no other exercises are held for second-year men in this or any other department, and each student is required to dissect an entire lateral half of the human body.

At the end of the first year, students are required to pass a written and an oral examination in the work of the year and to identify organs and tissues that they have studied, gross and miscroscopic. Second-year students must pass a written and oral examination in the work of their year and identify the parts of the dissected human subject.

Before coming to the school, students can do much to equip themselves for appreciation of human anatomy by making dissections of some lower animals, and are advised to follow the directions prescribed in "Physiology Practicums" which will be sent post-paid for one dollar by the author, Prof. B. G. Wilder, Ithaca, N. Y.

The Anatomical Museum is well supplied with wet and dry specimens, casts and models; and a large number of disarticulated skeletons are provided which may be borrowed by the class.

PHYSIOLOGY. Instruction in this department is conducted with reference to the practical application of the facts of human physiology to the needs of the student, in his study of the diagnosis and treatment of disease. Class-room demonstrations and experimental laboratory teaching are employed, so far as they can be made to serve this purpose. The instruction will be given by practical laboratory work, text-book recitations, and supplementary lectures. A new laboratory fully equipped with the Harvard apparatus is now available.

The work of the first year will be devoted to study by practical laboratory exercises, extending over half the term, of the functions of Nutrition. Special attention will be given to the physiology of Nerve and Muscle, of the Blood, including its microscopical study, Digestion and the physics and other phenomena of Circulation and Respiration. Students will be taught to demonstrate for themselves the essential

Methods of Instruction

facts connected with these functions. Written reviews will be held from time to time besides regular quizzes upon both the didactic and laboratory work. The work of the second year will be devoted to the study of Reproduction, the Nervous System, the Special Senses, and Voice and Speech.

The department is well equipped with charts, models, and apparatus for demonstration and experimental work, admirably adapted to aid in giving students a thoroughly practical course in Physiology.

A laboratory fee of \$2.00 will be charged. Students will furnish their own instruments for nerve-muscle dissection, and will be charged with the cost of any breakage of apparatus.

In connection with this course several hours will be devoted to the subject of Personal Hygiene.

CHEMISTRY. The chemical courses extend over the first two years. They consist of lectures, conferences, and laboratory work, occupying from three to six hours per week for each class. As a knowledge of general inorganic chemistry is required for admission, first-year men begin with the application of general chemistry to the qualitative analysis of simple substances. This is followed by the principles and practice of quantitative analysis, especially volumetric. examples used in analysis are selected with special reference to the work of a physician, and include water, air and the inorganic poisons. The analytical courses take the first half year. The second half year with first-year men is given to general organic chemistry, in which the structure, preparation, and relation of structure to properties are illustrated in cases of the simpler compounds. Second-year students begin with a study of the more complex organic compounds related to medicine, such as the synthetic coal-tar compounds, the alkaloids, ptomains, and leucomains. This is followed by physiological chemistry, including analysis of urine and other secretions.

The aim is to make the chemical courses as practical as possible. To this end the student is taught to prepare many of the solutions and test substances, as well as to use them. He is taught also how to construct apparatus, manipulate glass tubing, etc. The facilities afforded by the Searles Science Building make it possible to do this to an unusual degree.

Students who have completed in other schools courses of study equivalent to the above, may, upon examination, be excused from any of them.

Each student is required to pay in advance a laboratory fee, covering the average cost of chemicals, gas and water. This is \$4.00 for first-year men, and \$3.00 for second. In addition each will pay for apparatus broken or not returned at the end of the term.

OBSTETRICS. Instruction in this department will be given by lectures and recitations. The instructor in Obstetrics will demonstrate for the class, in sections, work on the manikin; the diagnosis of position and presentation, the mechanism of normal labor; the manœuvres necessary in the delivery of abnormal cases, version and application of forceps. Each member of the class will have a chance to perform these various manipulations.

It is hoped that an arrangement will be made whereby the city maternity cases will be at the disposal of the teachers, so that clinical instruction may be given to the class in sections, and individual cases furnished for each member.

INTERNAL MEDICINE. Instruction in this department continues throughout the third and fourth years. During the first third of the third year the time is devoted mainly to the study of Diagnosis. The remaining weeks of the course include consideration of special diseases following the order usually found in standard text-books. The fourth year comprehends the study of such special diseases as were not considered in the preceding year.

In connection with this department there will be given special and additional instruction relating to the conduct of life insurance examinations.

During both years class-room instruction is given didactically and by means of regular recitations.

A clinic is held at the Maine General Hospital upon each Thursday morning from nine to eleven o'clock; the material being received from the wards of the hospital and occasionally from outside sources.

Care is taken to afford the students opportunities for personal examination of cases with the prominent object of having them become familiar with physical signs. It is hoped that material of the City Hospital and patients out of the hospital, under the care of the City Physician, may be made available during the coming year.

This department recognizes with that of Surgery our special indebtedness to the Staff of the Portland Charitable Dispensary in that

Methods of Instruction

it affords sections of our classes opportunities for clinical observation and physical exploration.

PATHOLOGY AND BACTERIOLOGY. The new, commodious, and amply equipped laboratory in Seth Adams Hall gives excellent facilities for instruction in bacteriology and pathological histology. The course in clinical pathology is given in the laboratory at the school building in Portland.

Instruction is given by lectures, recitations, and laboratory work. For convenience it is divided into four courses.

- 1. Bacteriology. This course is given to second-year students, and occupies fourteen hours a week from the beginning of the term until the Christmas recess. Each student is required to cultivate on media twelve varieties of pathogenic bacteria and to study their characteristics. Principles of disinfection are studied, and verified by experiment. A limited number of inoculation experiments are performed. Students make bacteriological examination of water and milk. Special attention is given to the laboratory diagnosis of tuberculosis, diphtheria, and typhoid fever.
- 2. General Pathology, including Pathological Histology. This course is given to second-year students. Instruction occupies fourteen hours each week, and lasts from January 1st to April 1st. McFarland's text book is used as a basis for this course. The text-book is supplemented by lectures on special subjects. As far as possible the consideration of a subject in the class-room is followed by a study of the same subject in the laboratory. During the latter part of the course much time is given to diagnosis work upon microscopical preparations.
- 3. Blood Examination. This is a short course given to secondyear students during the last week in May and the first week in June. Students are trained in counting the red and white corpuscles, in estimating the amount of hemoglobin, in preparing and examining fresh and stained specimens.
- 4. Clinical Pathology. This course is given to third-year students. It includes instruction given as opportunity occurs at the surgical clinics and a fifty-hour course at the school laboratory in Portland. In this course each student examines microscopically the tissues and other pathological material obtained at the clinics at the Maine General Hospital.

SURGERY. The instruction in surgery is given by lectures, recitations, demonstrations, clinics, diagnosis exercises on the patient, and operations on the cadaver. It extends throughout the third and fourth years of the course, and in the highest possible degree is practical in character.

In the didactic course the recitation method is employed for the most part, as being particularly helpful to the students, — necessitating careful preparation of each lesson, allowing no essential point to be slighted, and stimulating pride by the certainty of each that his work will be compared with that of his fellows. But the lecture method is used whenever it seems serviceable, as in the introduction of new topics, the presentation of the salient features of unfamiliar subjects, and the explanation or amplification of matters not adequately treated in the text-book.

The students perform a large variety of operations upon the cadaver, under the immediate direction and supervision of the teacher. The application of bandages and other dressings is taught in the most practical manner.

The principal clinical teaching is given at the Maine General Hospital by the seven visiting surgeons, all of whom are professors, assistant professors, or clinical instructors in the school. each week some of these teachers hold exercises in diagnosis, in which the students are instructed in proper methods, and privileged to make personal examination of cases. Sections of the class are taken in turn through the wards, and are given opportunities for the observation of the after-treatment and progress of patients, upon whom they have seen operations performed. A system of notification by telephone enables the students to obtain prompt information of accident cases, which are brought into the hospital. The amount of clinical material at this institution far exceeds the capacity of the classes to appropriate it without neglecting other and essential studies. The surgeons of the Portland Charitable Dispensary permit sections of the class to observe cases at their daily service—a privilege highly valued and constantly accepted, as the kind of diseases is largely different from those usually seen at the hospital. The City Hospital, also, occasionally presents interesting and useful material.

MATERIA MEDICA AND THERAPEUTICS. Instruction in this department is given during the third and fourth years.

Methods of Instruction

In the third year the teaching is by lectures and quizzes. Special attention is given to the study of pharmacology, or the action of drugs, as it is only by a thorough knowledge of this part of the subject that medicines can be properly employed for the correction of the abnormal conditions found in disease.

Considerable time, every week, is devoted to prescription writing. By this exercise, students not only learn to write prescriptions correctly, but to make application of their knowledge of drugs in the treatment of disease. They are required to prescribe for supposed patients, a description of whose symptoms has been given them. These prescriptions are put before the class for criticism and discussion, and have proved very useful in making their knowledge of drugs definite and practical.

In the fourth year the lectures and quizzes will be continued, and there will also be a recitation course in practical therapeutics. These courses supplement each other. In the course in Materia Medica individual drugs are studied, and their modification of certain conditions, which may be found in many different diseases. In the course on therapeutics, a study is made of the symptoms of a given disease, and of the different drugs that may be employed to relieve them.

MEDICAL JURISPRUDENCE. The instruction in Medical Jurisprudence will be directed mainly to an exposition of the legal duties and responsibilities of physicians and surgeons to their patients, and also to an exposition of their character and position as medical expert witnesses in courts of justice. Practical suggestions will be given for guidance in both respects.

GYNÆCOLOGY. The course in Diseases of Women will continue through the third and fourth years. Third-year students will have work mainly didactic in character. Fourth-year students will be given a course in the pathology (gross and microscopic) of the Diseases of Women. There will also be weekly clinics for fourth-year men, at which the examination of female patients will be an important feature.

DISEASES OF CHILDREN. Instruction will be given by recitations, lectures, clinical demonstrations and study of cases by individual students with reports and discussions by members of the class.

MENTAL DISEASES. The professor of this department is chief medical officer of the Pennsylvania Hospital for the Insane. Espe-

cial efforts are made to instruct the students in the early recognition of insanity, with a view to the institution of treatment at the time when it is most productive of good results.

OPHTHALMOLOGY AND OTOLOGY. The instruction in these departments will be given by lectures and clinics. A weekly clinic will be held at the hospital on Saturday, at 9 A. M. The various diseases will be described as cases illustrating them are available for demonstration. Operations will be performed when required, and other treatment applied as may be necessary.

PUBLIC HYGIENE. Instruction is given by the Professor of Physiology who is a member of the State Board of Health, by lectures upon the principles of Public Sanitation, considering the source and character of public water supplies and the collection and disposal of waste, with special reference to preventable diseases.

Several hours are devoted to sanitary legislation and the relations and obligations of the practising physician to the public and to health boards in the management of infectious diseases.

NEUROLOGY. Instruction in Neurology will be given to the fourth class each week throughout the course by lectures, clinics and quizzes, two hours of each week being devoted to such instruction.

GENITO-URINARY SURGERY. Instruction in Genito-Urinary Surgery will be given to the fourth class each week during the first half of the course.

DERMATOLOGY. Instruction in Dermatology will be given to the third-year class each week during the first half of the course.

ORTHOPEDIC SURGERY. A clinic in Orthopedic Surgery will be held at the Hospital on each Friday, at 9 A.M.

DISEASES OF THE NOSE AND THROAT. The fourth class will in the coming year receive special instruction, both didactic and clinical, in Diseases of the Nose and Throat.

THE LIBRARY

The Library of the Medical School, containing 3,700 volumes, has been combined with that of the College. Both collections, numbering together 82,000 volumes, are under the same administration and are

Text-Books

at the service of the medical students. The more recently published medical works and current numbers of professional journals are kept in a separate room in the main library building for the especial use of these students. It is not the policy of the school to furnish text-books through its library, or to buy largely in medical literature; yet, by means of the catalogue of the Library of the Surgeon General's Office and the system of inter-library loans, the librarian is able to procure for use in serious investigation almost any book that may be desired.

Tert=Books

ANATOMY. Gerrish. For reference, Quain. For use in Histological Laboratory, Dunham.

Physiology. For recitation work, Brubaker's Text-book of Physiology. For reference, Landois, Howell's "American Text-book of Physiology." For laboratory, Haus's "Experimental Physiology." For reference, Porter's "Introduction to Physiology" and Sterling's "Practical Physiology."

CHEMISTRY. For general reference, Simon, Bartley, Pellew. For reference in urinary analysis, Purdy, Black, Tyson. For use in laboratory, Robinson's "Qualitative Chemical Analysis."

Public Hygiene. For reference, Harrington, Coplin and Bevan, Parke's "Practical Hygiene," Abbott's "Hygiene of the Transmissible Diseases."

MATERIA MEDICA AND THERAPEUTICS. For recitation work, Hare. For reference White and Wilcox, H. C. Wood, Cushney, Stevens.

PRACTICE OF MEDICINE. Hare, Osler, Tyson. For reference, Strumpell, Loomis and Thompson's "System of Practical Medicine."

DIAGNOSTIC METHODS. Sahli.

PHYSICAL DIAGNOSIS. Cabot, Lefevre.

BACTERIOLOGY. For reference, Abbot, McFarland, Park, Williams.

PATHOLOGY. For recitation work, McFarland. For reference, Ziegler, Delafield and Pruden, Coplin, Green.

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CLINICAL PATHOLOGY. For reference, Mallory and Wright, Lenhartz-Brooks, Wood.

SURGERY. For recitation, Brewer. For reference, Park. Minor surgery, Wharton. Surgical patholology, Warren.

OBSTETRICS. Williams, Webster, Edgar, Hirst, Reynolds, and Newell.

DISEASES OF WOMEN. Dudley, Penrose, Reed, Kelly (2 vols.).

DISEASES OF CHILDREN. Holt, Rotch, Williams.

MEDICAL JURISPRUDENCE. Taylor with Bell's Notes, Ewell.

DISEASES OF THE EYE. Nettleship, Swanzay, De Schweinitz.

DISEASES OF THE EAR. Bacon, Field.

NEUROLOGY. Dana's "Text-book of Nervous Diseases," or Oppenheim's "Diseases of the Nervous System."

DERMATOLOGY. Walker's "Introduction."

ORTHOPEDIC SURGERY. Bradford and Lovett.

NOSE AND THROAT. Bishop, Knight, Kyle. For reference, L. Brown.

DICTIONARIES. Dorland Illustrated, Gould.

ALUMNI ASSOCIATIONS AND SPECIAL FITTING SCHOOLS



Alumni Associations

THE GENERAL ASSOCIATION

President, Franklin Conant Payson, Esq.; Vice-President, Charles Taylor Hawes; Secretary and Treasurer, Dr. George Thomas Little, Brunswick, Me.

ASSOCIATION OF BOSTON

President, Sylvester Benjamin Carter, A.M.; Secretary, Henry Smith Chapman, 201 Columbus Ave., Boston, Mass.

THE BOWDOIN CLUB OF BOSTON

President, HENRY SMITH CHAPMAN; Secretary, ALFRED BENSON WHITE, Esq., 84 State Street, Boston, Mass.

ASSOCIATION OF NEW YORK

President, JAMES ARTHUR ROBERTS, A.M., LL.D.; Secretary, Dr. Frederick Henry Dillingham, 148 West 85th Street, New York City.

ASSOCIATION OF WASHINGTON

President, Hon. Melville Weston Fuller, LL.D.; Secretary, William Frye White, Maryland Building, Washington, D. C.

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ASSOCIATION OF FRANKLIN COUNTY

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Bowdoin College

ASSOCIATION OF SAGADAHOC, KNOX AND LINCOLN COUNTIES

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President, Hon. Addison Emery Herrick, A.M.; Secretary, Frank Kimball, Esq., Norway, Me.

KENNEBEC ALUMNI ASSOCIATION

President, Hon. ORVILLE DEWEY BAKER, A.M.; Secretary, JOHN CLAIR MINOT, Augusta, Me.

BANGOR ALUMNI ASSOCIATION

President, Franklin Augustus Wilson, A.M.; Secretary, Dr. Bertram Lewis Bryant, A.M., Bangor, Me.

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 obituary record annually published by the college.

The last edition of the General Catalogue, issued in June, 1902, with a supplement containing names of the Class of 1903, is a bound octavo of 266 pages, and will be mailed to any address on the receipt of fifty cents.

Communications should be addressed to the College Librarian.

Special Pitting Schools

The schools noticed on the following pages have been constituted special Fitting Schools for Bowdoin College by the action of their several Boards of Trustees, in concurrence with the College Boards. They are annually examined by representatives of the college. Graduates of the schools, however, are required to pass the regular college entrance examinations for admission, at the same dates and under the same conditions as are prescribed for students of other preparatory schools, unless the school is approved by the New England College Entrance Certificate Board.

FRYEBURG ACADEMY

Fryeburg, Me.

INCORPORATED FEBRUARY 9, 1792.

CHARLES GLIDDEN WILLARD, A. M., Principal.

This school offers five courses of study, of four years each:

- I. A Classical College Preparatory Course.
- II. A Scientific College Preparatory Course.
- III. An English Course.
- IV. A Business Course, including two years' training in Stenography and Typewriting.
 - V. A Normal Training Course.

The Academy is on the approved list of the New England College Entrance Certificate Board.

EXPENSES

TUITION. The cost of tuition is \$10.00 per term for all branches, music, drawing, and painting included.

BOARD. The cost of board in the dormitories is \$3.00 a week, including heating and lights. Rooms in private houses may be obtained at from 30 to 50 cents a week. Board in clubs, if desired, can be had at very cheap rates.

Bowdoin College

CALENDAR

Fall Term of 15 weeks began September 11, 1906.
Winter Term of 11 weeks begins January 8, 1907.
Spring Term of 11 weeks begins April 9, 1907.
Fall Term of 15 weeks begins September 10, 1907.

Examiner appointed by the college for 1906-1907: Professor William Trufant Foster, A.M.

WASHINGTON ACADEMY

East Machias, Me.

INCORPORATED MARCH 7, 1792.

GEORGE WOOSTER THOMAS, A. B., Principal.

This Academy offers three courses of study:

- I. A College Preparatory Course of four years.
- II. A Scientific Course of four years.
- III. An English-Commercial Course of four years.

The Academy is on the approved list of the New England College Entrance Certificate Board.

EXPENSES

Tuition. The tuition fee is \$8.00 a term, and covers all expenses for laboratory and commercial equipment. Vocal music, drawing and elocution are offered free to all students.

BOARD. The cost of board and room is from \$3.00 to \$3.50 per week. Rooms can be obtained at very low rates by students who wish to board themselves.

CALENDAR

Fall Term of 14 weeks began September 11, 1906.

Winter Term of 12 weeks begins January 2, 1907.

Spring term of 12 weeks begins April 2, 1907.

Examiner appointed by the college for 1906-1907: Adjunct Professor Kenneth Charles Morton Sills, A.M.

Special Fitting Schools

LINCOLN ACADEMY

Newcastle, Me.

INCORPORATED FEBRUARY 23, 1801.

George Howard Larrabee, A.M., Principal.

This school offers three courses of study:

- I. A College Preparatory Course, of four years.
- II. An English Course, of four years.
- III. Teacher's Training Course, of four years.

The academy is on the approved list of the New England College Entrance Certificate Board.

EXPENSES

TUITION. Fall and Spring Terms, \$6.00 to \$7.00; Winter and Summer Terms, \$4.00 to \$5.00.

BOARD. Board can be obtained at from \$3.00 to \$4.00 per week. Rooms for self-boarding may be secured at reasonable rates.

CALENDAR

Fall Term of 11 weeks began September 10, 1906.

Winter Term of 8 weeks begins December 3, 1906.

Spring Term of 11 weeks begins February 4, 1907.

Summer Term of 8 weeks begins April 29, 1907.

Examiner appointed by the college for 1906-1907: Professor Roscoe James Ham, A.B.

THORNTON ACADEMY

Saco, Me.

INCORPORATED FEBRUARY 16, 1811.

ERNEST ROLISTON WOODBURY, A.B., Principal.

This academy offers four courses of study, of four years each:

- I. A Classical College Preparatory Course.
- II. A Scientific College Preparatory Course.
- III. An English Course.
- IV. A Business Course.

Bowdoin College

The academy is on the approved list of the New England College Entrance Certificate Board.

EXPENSES

TUITION. Tuition in each course is \$10.00 a term, payable in advance. Those desiring to take special studies will be charged \$5.00 a term for each study.

BOARD. Board can be obtained in the city at from \$4.00 to \$6.00 a week.

BOOKS. Students not residents of Saco must purchase their own books.

CALENDAR

Fall Term began September 11, 1906. Winter Term begins January 2, 1907. Spring Term begins April 2, 1907. Fall Term begins September 10, 1907.

Examiner appointed by the college for 1906-1907: Professor George Taylor Files, Ph.D.



