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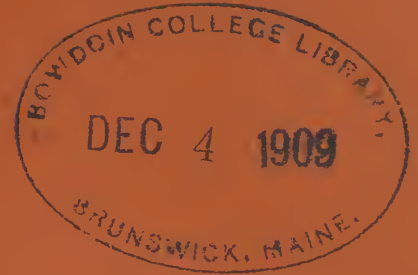
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CATALOGUE

OF

BOWDOIN COLLEGE

AND THE

MEDICAL SCHOOL OF MAINE

1895-96

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CATALOGUE

OF

BOWDOIN COLLEGE

AND THE

MEDICAL SCHOOL OF MAINE

1895-96

BRUNSWICK

1895

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 graduate of Harvard in 1745, a delegate to the first Congress in Philadelphia, the President of the Convention which adopted the Constitution of Massachusetts, and subsequently Governor of the State. In addition to his civil honors 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 Hon. James Bowdoin, son of the Governor. He was graduated at Harvard College in 1771, and subsequently studied at the University of Oxford. In President Jefferson's administration he was appointed successively Minister Plenipotentiary to the Court of Spain and Associate Minister to 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 life-time he gave land, money, and apparatus to the College, and at his death it became, by will, his residuary legatee.

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Professor of Surgery.

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Director of the Gymnasium and Lecturer on Hygiene.

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Professor of German.

WILLIAM MACDONALD, PH.D.,

Professor of History and Political Science.

WILMOT BROOKINGS MITCHELL, A.B.,

\* Instructor in Rhetoric.

HENRY CROSBY EMERY, A.M.,

Instructor in Political Economy and Sociology.

CHARLES SELWYN RICH, A.B.,

Instructor in Rhetoric.

ADDISON SANFORD THAYER, A.B., M.D.,

Assistant in Pathology and Practice of Medicine.

WILLIAM LAWRENCE DANA, A.B., M.D.,

Demonstrator of Anatomy and Histology.

BERT LEWIS BRYANT, A.B.,

Assistant in Chemistry.

WALTER SCOTT ABBOTT KIMBALL, A.B.,

Assistant in Biology.

HARLAN PAGE SMALL, A.B.,

Assistant in Physics.

\* On leave of absence.

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RALPH WEBSTER LEIGHTON.	WILLIAM TOWNSEND VEAZIE.

# UNDERGRADUATES.

## SENIOR CLASS.

NAME.	RESIDENCE.	ROOM.
Richard Mills Andrews,	<i>Gray,</i>	30 A. H.
Taber Davis Bailey,	<i>Bangor,</i>	7 A. H.
Clarence Edgar Baker,	<i>Alna,</i> 72 Federal Street.	
Willard Streeter Bass,	<i>Wilton,</i>	16 A. H.
John Harold Bates,	<i>West Sumner,</i>	15 M. H.
Homer Ralph Blodgett,	<i>North Brooksville,</i>	4 M. H.
Frank Emerson Bradbury,	<i>North Freeman,</i>	13 M. H.
John Emerson Burbank,	<i>West Freeman,</i>	1 M. H.
Herbert Otis Clough,	<i>Kennebunkport,</i>	1 M. H.
Henry Wheeler Coburn,	<i>Weld,</i>	14 W. H.
Ralph Wallace Crosman,	<i>Medway, Mass.</i>	
Philip Dana,	<i>Westbrook,</i>	21 A. H.
Francis Smith Dane,	<i>Kennebunk,</i>	16 M. H.
Chase Eastman,	<i>Portland,</i>	7 A. H.
Sterling Fessenden,	<i>Fort Fairfield,</i>	16 M. H.
Charles Grant Fogg,	<i>Bangor,</i>	30 W. H.

Walter Winthrop Fogg,	<i>Bridgton,</i>	23 A. H.
John Wheeler Foster,	<i>Concord, N. H.,</i>	204 Main St.
John Edwin Frost,	<i>Eliot,</i>	13 M. H.
Howard Gilpatric,	<i>Biddeford,</i>	4 M. H.
John Newman Haskell,	<i>Newcastle,</i>	25 M. H.
Angus Gordon Hebb,	<i>Gilead,</i>	26 A. H.
Charles Arnold Knight,	<i>Brunswick,</i>	29 School Street.
Preston Kyes,	<i>North Jay,</i>	16 A. H.
Ralph Webster Leighton,	<i>Augusta,</i>	10 W. H.
Jerre Hacker Libby,	<i>Fort Fairfield,</i>	16 M. H.
Earle Howard Lyford,	<i>Farmington,</i>	14 W. H.
Charles Winslow Marston,	<i>Hallowell,</i>	15 A. H.
John Clair Minot,	<i>Belgrade,</i>	15 A. H.
Wallace Seymore Mitchell,	<i>Freeport,</i>	28 W. H.
Robert Newbegin,	<i>Defiance, Ohio,</i>	27 A. H.
Harry Oakes,	<i>Foxcroft,</i>	29 M. H.
George Theodore Ordway,	<i>Boston, Mass.,</i>	10 W. H.
Francis Chadbourne Peaks,	<i>Dover,</i>	30 M. H.
Henry Hill Pierce,	<i>Portland,</i>	5 M. H.
Richard Tucker Plumstead,	<i>Wiscasset,</i>	28 M. H.
Wallace Wilson Robinson,	<i>East Deering,</i>	19 M. H.

Robert Orange Small,	<i>Berlin Mills, N. H.,</i> 204 Main Street.
Fred Burroughs Smith,	<i>Brunswick,</i> Green St.
Robert Edward Soule,	<i>Freeport,</i> 27 A. H.
Charles True Stone,	<i>Bridgton,</i> 25 A. H.
John Budd Thompson,	<i>Topsham,</i> Mrs. Thompson's.
Alfred Perley Ward,	<i>Freeport,</i> 6 M. H.
Mortimer Warren,	<i>Cumberland Mills,</i> 6 A. H.
Bertelle Glidden Willard,	<i>Newcastle,</i> 26 M. H.



## JUNIOR CLASS.

NAME.	RESIDENCE.	ROOM.
Samuel Ackley,	<i>East Machias,</i>	28 W. H.
Stephen Osgood Andros,	<i>Rockland,</i>	12 M. H.
George Samuel Bean,	<i>Biddeford,</i>	177 Park Row.
Cecil Le Roy Blake,	<i>New Gloucester,</i>	18 M. H.
Eugene Leslie Bodge,	<i>South Windham,</i>	22 A. H.
Frank Daniel Booker,	<i>Brunswick,</i>	32 Cumberland St.
George Monroe Brett,	<i>Auburn,</i>	11 W. H.
George Edgar Carmichael,	<i>Medway, Mass.,</i>	16 W. H.
Ralph Harrison Clark,	<i>Limerick,</i>	29 M. H.
Marcellus Sumner Coggan,	<i>Malden, Mass.,</i>	31 M. H.
John Wilbur Condon,	<i>Berlin, N. H.,</i>	26 W. H.
Alfred Page Cook,	<i>Portland,</i>	24 W. H.
Earl Clement Davis,	<i>Kennebunk,</i>	9 W. H.
Philip Webb Davis,	<i>Portland,</i>	24 W. H.
Frederick Howard Dole,	<i>Gorham,</i>	8 Noble St.
Clark Barker Eastman,	<i>Cumberland Mills,</i>	12 W. H.
Daniel Weston Elliot,	<i>Brunswick,</i>	30 Cumberland St.
Fred Keith Ellsworth,	<i>Brockton, Mass.,</i>	32 W. H.
Benjamin John Fitz,	<i>North Bridgton,</i>	20 M. H.

Aldro Amos French,	<i>Norway,</i>	21 A. H.
Harry Everett Gribbin,	<i>Portland,</i>	188 Main St.
Robert Sidney Hagar,	<i>Richmond,</i>	9 W. H.
John George Haines,	<i>Paterson, N. J.,</i>	11 A. H.
Orville Leon Hanlon,	<i>Berlin, N. H.,</i>	26 W. H.
Archie Sherman Harriman,	<i>Brunswick,</i>	40 Harpswell St.
Augustus Thomas Hatch,	<i>South Dresden,</i>	28 M. H.
Joseph William Hewitt,	<i>South Berwick,</i>	20 W. H.
Charles Herbert Holmes,	<i>Brewer,</i>	11 A. H.
James Howard Horne,	<i>Berlin, N. H.,</i>	9 M. H.
Robert Lord Hull,	<i>Deering Center,</i>	28 A. H.
Thomas Charles Keohan,	<i>Westbrook,</i>	22 A. H.
Fred Gustavus Kneeland,	<i>Lovell Center,</i>	26 A. H.
Charles Barnard Lamb,	<i>Saco,</i>	19 W. H.
Daniel Clarke Linscott, Jr.,	<i>Boston, Mass.,</i>	24 A. H.
Harry Dimmock Lord,	<i>Biddeford,</i>	14 M. H.
Donald Baxter McMillan,	<i>Freeport,</i>	20 A. H.
San Lorenzo Merriman,	<i>Harpswell,</i>	46 Harpswell St.
John Hinckley Morse,	<i>Bath,</i>	3 M. H.
Oscar Elmer Pease,	<i>W. Farmington,</i>	18 M. H.
Edwin Francis Pratt,	<i>Wilton,</i>	30 W. H.
Edgar Gilman Pratt,	<i>Belfast,</i>	Federal Street.
Chase Pulsifer,	<i>Auburn,</i>	10 M. H.

Rufus Starkey Randall,	<i>Freeport,</i>	25 M. H.
Edmund Blunt Remick,	<i>West Trenton,</i>	23 M. H.
Horace Bray Rhines,	<i>Wiscasset,</i>	3 A. H.
James Edward Rhodes, 2d,	<i>Rockland,</i>	30 W. H.
James Percy Russell,	<i>Warren,</i>	2 A. H.
Henry Hathorn Sawyer,	<i>S. Gardiner,</i>	177 Park Row.
Charles Summers Sewall,	<i>Wiscasset,</i>	3 A. H.
Norman Clyde Shordon,	<i>Buxton,</i>	6 Cleaveland St.
John Melville Shute,	<i>West Hancock,</i>	5 A. H.
Frank Jackson Small,	<i>Oldtown,</i>	10 M. H.
Reuel Washburn Smith,	<i>Auburn,</i>	20 W. H.
David Dana Spear,	<i>Freeport,</i>	20 A. H.
Frank Austin Stearns,	<i>Norway,</i>	20 M. H.
Joseph Snow Stetson,	<i>Brunswick,</i>	6 Cleaveland St.
Frank Astor Thompson,	<i>Round Pond,</i>	26 M. H.
Harry Maxwell Varrell,	<i>Wells,</i>	13 A. H.
Eugene Conrad Vining,	<i>Freeport,</i>	11 W. H.
Henry Stanley Warren,	<i>Bangor,</i>	7 M. H.
William Frye White,	<i>Lewiston,</i>	8 M. H.

## PURSUING STUDIES WITH JUNIOR CLASS.

Henry Ernest Dunnack,	<i>Dixmont,</i>	29 W. H.
Hugh McCallum,	<i>Pawtucket, R. I.,</i>	32 W. H.

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NAME.	RESIDENCE.	ROOM.
Robert Willis Alexander,	<i>N. Harpswell,</i>	122 Main St.
Percival Proctor Baxter,	<i>Portland,</i>	10 A. H.
Harlan Melville Bisbee,	<i>Rumford Falls,</i>	14 A. H.
Arthur Winfred Blake,	<i>Portland,</i>	177 Main St.
John Fessenden Dana,	<i>Portland,</i>	11 M. H.
George Lincoln Dillaway,	<i>Bath,</i>	24 M. H.
Frederick Ellis Drake,	<i>Bath,</i>	7 M. H.
Albert Cooledge Eames,	<i>Bethel,</i>	32 A. H.
Clarence Elery Eaton,	<i>Jay,</i>	Main St.
Ernest Charles Edwards,	<i>South Windham,</i>	18 M. H.
Herbert Nelson Gardner,	<i>Patten,</i>	9 A. H.
Theodore Gould,	<i>Portland,</i>	25 A. H.
Ernest Lockwood Hall,	<i>North Bridgton,</i>	32 A. H.
Henry Harmon Hamilton,	<i>Lubec,</i>	31 M. H.
Harry Howard Hamlen,	<i>Augusta,</i>	21 M. H.
Francis Allan Hamlin,	<i>Brunswick,</i>	City Hotel.
Moulton Augustus Hills,	<i>Welsh, La.,</i>	2 A. H.
Guy Charles Howard,	<i>Farmington,</i>	177 Main St.
Arthur Le Roy Hunt,	<i>Lewiston,</i>	13 W. H.
Edward Hutchings,	<i>Brewer,</i>	6 A. H.

Howard Rollin Ives,	<i>Portland,</i>	11 M. H.
Clarence Fairbanks Kendall,	<i>Biddeford,</i>	9 M. H.
Harry Clifford Knight,	<i>Gardiner,</i>	15 W. H.
Eben Davis Lane,	<i>Yarmouth,</i>	Federal St.
Ernest Laycock,	<i>New Bedford, Mass.,</i>	Potter St.
William Witherle Lawrence,	<i>Portland,</i>	25 W. H.
Jacob Meldon Loring,	<i>Yarmouthville,</i>	46 Harpswell St.
Thomas Littlefield Marble,	<i>Gorham, N. H.,</i>	8 A. H.
Curtis Lewis Lynch,	<i>Machias,</i>	32 M. H.
Harry Raymond McIntire,	<i>Saco,</i>	6 M. H.
Wendell Phillips McKown,	<i>Boothbay Harbor,</i>	24 M. H.
William Charles Merrill,	<i>Portland,</i>	13 A. H.
Eugene Thomas Minott,	<i>Phippsburg,</i>	14 A. H.
Charles Day Moulton,	<i>Bath,</i>	6 W. H.
Joseph Ernest Odiorne,	<i>Richmond,</i>	177 Main St.
Dwight Richard Pennell,	<i>Lewiston,</i>	7 W. H.
Elbridge Gerry Perkins,	<i>Brunswick,</i>	6 Potter St.
Charles Sumner Pettengill,	<i>Augusta,</i>	19 M. H.
Thomas Lewis Pierce,	<i>Portland,</i>	2 M. H.
William Emerson Preble,	<i>Litchfield,</i>	177 Main St.
Clarence William Proctor,	<i>North Windham,</i>	30 W. H.
Walter Joseph Sargent,	<i>Brewer,</i>	13 W. H.
John Andrew Scott,	<i>Ellsworth,</i>	31 W. H.
Charles Cogswell Smith,	<i>Waterbury, Conn.,</i>	College St.
Oliver Dow Smith,	<i>West Buxton,</i>	5 W. H.
William Winthrop Spear,	<i>Rockland,</i>	2 M. H.
Edwin Ellis Spear,	<i>Washington, D. C.,</i>	23 A. H.

Edward Stanwood, Jr.,	<i>Brookline, Mass.,</i>	6 W. H.
George Frederick Stetson,	<i>Bangor,</i>	15 M. H.
Richard Henry Stubbs,	<i>Strong,</i>	8 A. H.
Edward Franklin Studley,	<i>Gardiner,</i>	12 Page St.
Guy Hayden Sturgis,	<i>New Gloucester,</i>	31 W. H.
George Beckett Verrill,	<i>Portland,</i>	1 M. H.
Benjamin Webster, Jr.,	<i>Portland,</i>	5 M. H.
Edwin Kimball Welch,	<i>Temple,</i>	177 Main Street.
Alfred Benson White,	<i>Lewiston,</i>	7 W. H.
Ralph Libby Wiggin,	<i>Rockland,</i>	3 M. H.
Cassius Claudius Williamson,	<i>Gorham, N. H.,</i>	12 Page St.
Emery Graves Wilson,	<i>North Harpswell,</i>	22 M. H.
Stephen Emerson Young,	<i>Brunswick,</i>	Federal Street.

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## PURSUING SPECIAL COURSES.

George Kenniston Blair,	<i>Boothbay Harbor,</i>	24 M. H.
Charles Walker Bonney,	<i>Lewiston,</i>	8 Lincoln St.
Gilmann Horace Clough,	<i>Brunswick,</i>	8 Cleveland St.
Edson Selden Cummings,	<i>Lewiston,</i>	204 Main St.
Leon Brooks Leavitt,	<i>Wilton,</i>	16 W. H.
Timothy Francis Murphy,	<i>Lewiston,</i>	McKeen St.
Richard Arthur Shields,	<i>Auburn,</i>	Union St.
Ezra Byington Skolfield,	<i>Brunswick,</i>	15 Potter St.
Thatcher Harold Soule,	<i>Freeport,</i>	18 A. H.
Ernest Wentworth,	<i>Auburn,</i>	Union St.
Edward Warren Wheeler,	<i>Brunswick,</i>	29 Federal St.

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## FRESHMAN CLASS.

NAME.	RESIDENCE.	ROOM.
Fred Houdlett Albee,	<i>Sheepscot,</i>	28 M. H.
Francis Wayland Briggs,	<i>Pittsfield,</i>	Mrs. Street's.
Walter Littlefield Came,	<i>Alfred,</i>	218 Main St.
Edward Blanchard Chamberlain,	<i>Bristol,</i>	3 Noble St.
Preston Banks Churchill,	<i>Winthrop, Mass.,</i> 22 Cleaveland St.	
Walter Bradley Clarke,	<i>Damariscotta Mills,</i>	23 M. H.
Lincoln Lewis Cleaves,	<i>Bridgton,</i>	31 A. H.
Royal Senter Cleaves,	<i>Bridgton,</i>	31 A. H.
Archer Parris Cram,	<i>Mt. Vernon,</i>	8 W. H.
Harold Fessenden Dana,	<i>Portland,</i>	17 M. H.
Frank Leslie Dutton,	<i>North Anson,</i>	Cleaveland St.
Arthur Philip Fairfield,	<i>Saco,</i>	177 Park Row.
Frederic Arthur Fogg,	<i>Saco,</i>	177 Park Row.
Edward Rawson Godfrey,	<i>Bangor,</i>	4 A. H.
Ralph Milo Greenlaw,	<i>South Paris,</i>	17 A. H.
Edwin Samuel Hadlock,	<i>Portland,</i>	Mrs. Foote's.
Drew Bert Hall,	<i>Brunswick,</i>	Pleasant St.
Philip Choate Haskell,	<i>Westbrook,</i>	29 A. H.
Alton Amaziah Hayden,	<i>Presque Isle,</i>	8 Noble St.

Louis Lenville Hills,	<i>Welsh, La.,</i>	2 A. H.
Loton Drew Jennings,	<i>North Wayne,</i>	8 W. H.
Walter Stimpson Mundy Kelley,	<i>Bath,</i>	21 W. H.
Henry Warren Lancey,	<i>Pittsfield,</i>	27 M. H.
Francis Lewis Lavertu,	<i>Berlin, N. H.,</i> 40 Harpswell St.	
Arthur Stephen Libby,	<i>Corinna Centre,</i>	Main St.
Lucien Percy Libby,	<i>Westbrook,</i>	9 Spring St.
Willard True Libby,	<i>Auburn,</i>	5 W. H.
Fred Raymond Marsh,	<i>Eustis, Fla.,</i>	3 Noble St.
Henry Edward Marston,	<i>North Anson,</i>	Cleaveland St.
Roy Leon Marston,	<i>Skowhegan,</i>	5 A. H.
Charles Henry Merrill,	<i>Kennebunkport,</i>	Cleaveland St.
Hugh Augustus Merrill,	<i>Yarmouth.</i>	
Waldo Thomas Merrill,	<i>Newport,</i>	Cleaveland St.
Willis Bean Moulton,	<i>Portland,</i>	22 W. H.
Arthur Huntington Nason,	<i>Augusta,</i>	1 A. H.
Harry Benton Neagle,	<i>Lubec,</i>	32 M. H.
Edwin Marrett Nelson,	<i>Calais,</i>	204 Main St.
Fred Orville Orcutt,	<i>Ashland,</i>	27 M. H.
Sumner Chadbourne Pattee,	<i>Belfast,</i>	36 Cumberland St.
Charles Cross Phillips,	<i>South Brewer,</i>	10 Pleasant St.
William Vose Phillips,	<i>South Brewer,</i>	10 Pleasant St.
Byron Strickland Philoon,	<i>Auburn,</i>	12 W. H.
George Irving Piper,	<i>North Parsonsfield,</i>	
		22 Cleaveland St.



Sumner Charles Poore,	<i>South Bridgton,</i>	Cleveland St.
Robert Earle Randall,	<i>Freeport,</i>	22 M. H.
John Conway Rogers, Jr.,	<i>Pembroke,</i>	117 Main St.
Albert Moore Rollins,	<i>Wesley.</i>	
George Monroe Rounds,	<i>Calais,</i>	21 W. H.
Joseph Dawson Sinkinson,	<i>Portland,</i>	17 M. H.
Ralph Gardner Smith,	<i>Brewer,</i>	15 W. H.
Winford Henry Smith,	<i>Westbrook,</i>	29 A. H.
William Dennett Stockbridge,	<i>Freeport,</i>	18 A. H.
Cony Sturgis,	<i>Augusta,</i>	12 A. H.
Edward Frank Swett,	<i>Auburn,</i>	204 Main St.
Roy Houghton Thomas,	<i>Yarmouthville,</i>	72 Federal St.
William Lawton Thompson,	<i>Portland,</i>	22 W. H.
Samuel Topliff,	<i>Evanston, Ill.,</i>	14 M. H.
Everett Wilmot Varney,	<i>Fort Fairfield,</i>	9 Pleasant St.
William Townsend Veazie,	<i>Bangor,</i>	4 A. H.
Hanson Hart Webster,	<i>Portland,</i>	76 Federal St.
Wallace Humphrey White, Jr.,	<i>Lewiston,</i>	8 M. H.
Jacob Ernest Wignott,	<i>Natick, Mass.,</i>	72 Federal St.
Edmund Percy Williams,	<i>Topsham,</i>	Main St.
Carl Vose Woodbury,	<i>Woodfords,</i>	28 A. H.

## ADMISSION TO THE COLLEGE.

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Candidates for admission to the Freshman Class in the course leading to the degree of B.A. are examined in the following subjects, text-books being mentioned in some instances to indicate more exactly the amount of preparatory work required. Equivalents will be accepted so far as they refer to books and authors, except in case of English Literature.

Latin Grammar, including Prosody. The Roman pronunciation is used in college instruction, and is strongly recommended.

Latin Prose Composition—Collar's Practical Latin Composition, Two Parts.

Cæsar—Gallic War, Books I–IV.

Cicero—Orations against Catiline, for the Poet Archias, and the Manilian Law.

Virgil—Æneid, Books I–VI.

Translation at sight of easy passages from Cæsar and Cicero.

Greek Grammar.

Greek Prose Composition—Woodruff's Exercises in Greek Composition.

Xenophon—Anabasis, Books I–IV.

Homer—Iliad, Books I–II.

Translation at sight of easy passages from Xenophon.

Ancient Geography.

Outlines of Greek and Roman History.

Arithmetic, especially common and decimal fractions, interest, square root, and the metric system.

Algebra, as far as logarithms in Wentworth's Treatise.

Plane Geometry.

English Grammar and Composition.

I. Reading and Practice. The candidate will be required to present evidence of a general knowledge of the subject-matter of the books mentioned and to answer simple questions on the lives

of their authors. The 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 his 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 be allowed to 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 1896—Shakespeare's *A Midsummer Night's Dream*; Defoe's *History of the Plague in London*; Irving's *Tales of a Traveller*; Scott's *Woodstock*; Macaulay's *Essay on Milton*; Longfellow's *Evangeline*; George Eliot's *Silas Marner*.

For 1897—Shakespeare's *As You Like It*; Defoe's *History of the Plague in London*; Irving's *Tales of a Traveller*; Hawthorne's *Twice Told Tales*; Longfellow's *Evangeline*; George Eliot's *Silas Marner*.

For 1898—Milton's *Paradise Lost*, Books I and II; Pope's *Iliad*, Books I and XXII; The Sir Roger de Coverley Papers in the *Spectator*; Goldsmith's *The Vicar of Wakefield*; Coleridge's *Ancient Mariner*; Southey's *Life of Nelson*; Carlyle's *Essay on Burns*; Lowell's *Vision of Sir Launfal*; Hawthorne's *The House of the Seven Gables*.

II. Study and Practice. This part of the examination presupposes a more careful study of each of the works named below. The examination will be upon subject-matter, form, and structure; and will also test the candidate's ability to express his knowledge with clearness and accuracy. The books for this part of the examination will be :

For 1896—Shakespeare's *The Merchant of Venice*; Milton's *L'Allegro, Il Penseroso, Comus and Lycidas*; Webster's *First Bunker Hill Oration*.

For 1897—Shakespeare's *The Merchant of Venice*; Burke's *Speech on Conciliation with America*; Scott's *Marmion*; Macaulay's *Life of Samuel Johnson*.

For 1898—Shakespeare's *Macbeth*; Burke's *Speech on Conciliation with America*; DeQuincy's *The Flight of a Tartar Tribe*; Tennyson's *The Princess*.

Candidates for the degree of B.L. or B.S. may offer either of

the four following requirements in place of Greek and Greek History :

I. FRENCH—(1) Elements of French Grammar as represented by Whitney's Grammar, Part I. (2) French Prose Composition as represented by Macmillan's Prose Composition, Part I., pp. 1-76. (3) Ability to read French, to be acquired by careful study of at least 1,500 pages of modern French. (4) Ability to pronounce French and to understand it when pronounced.

II. GERMAN—(1) Elements of German Grammar, including declension of such nouns as are easily classified, of adjectives and pronouns, conjugation of the weak and the more common strong verbs, use of modal auxiliaries, rules of syntax, and the order of words in the German sentence. (2) Ability to translate at sight simple prose, in preparation for which the student should read at least 400 pages of prose and 40 pages of ballads or lyrics. (3) Ability to pronounce German and to understand it when pronounced. (4) Ability to render English sentences into idiomatic German.

III. CHEMISTRY.—(1) General chemistry as represented by Remsen's Introduction to Chemistry or Storer and Lindsay's Elementary Chemistry. (2) Elementary Qualitative Analysis for bases and acids. Candidates must present note-books, certified by their instructors, in which are the results of their own experiments, and not less than one-half the time spent upon chemistry must have been given to laboratory work. A part of the examination will consist of the analysis of a substance in the laboratory.

MATHEMATICS.—(1) Algebra. The following subjects or their equivalents as treated in Wentworth's or Wells' College Algebra : Indeterminate Equations, Ratio, Proportion and Variation, Arithmetical and Geometric Series, Undetermined Coefficients, Binomial Theorem, Theory of Limits and Logarithmic Series. (2) Solid Geometry as represented by the text-books of Wells or Wentworth. Candidates must readily solve problems of solid mensuration and demonstrate original theorems which may be easily deduced from the text. (3) Plane Trigonometry as represented by the text-books of Wells or Wentworth. Candidates must be familiar with the theory and use of six place logarithmic tables.



IV. 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.

MATHEMATICS as noted in Section III.

#### PRELIMINARY EXAMINATIONS.

Students who have not completed their preparatory course, but who pass a satisfactory examination in Cæsar including Latin Grammar, Cicero or Virgil, Xenophon including Greek Grammar, Arithmetic and Algebra, may receive a certificate excusing them from examination in these subjects the following year. Such certificates will not be given for less than four subjects.

Candidates for admission to the Sophomore, Junior, and Senior classes are examined in the studies already pursued by the class which they wish to enter, equivalents being accepted for the books and authors studied by the class, as in the examination on the preparatory course. No one is admitted to the Senior Class after the beginning of the second term.

The regular examinations for admission to college are held in Massachusetts Hall, in Brunswick, on Friday and Saturday, June 26 and 27, 1896, and on Monday and Tuesday, September 14 and 15, 1896. At the examination in June, attendance is required at 8.30 A.M. on Friday. At the examination in September, attendance is required at 2.30 P.M. on Monday. The examination is chiefly in writing.

Examinations are also held at Thornton Academy, Saco, at Washington Academy, East Machias, and at Fryeburg Academy, 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.

In view of the expense and inconvenience often accompanying the attendance of candidates in Brunswick during Commencement week, the Faculty will furnish the principal of any academy or

high school, having a regular course preparatory for college of at least three years' duration, with printed examination papers for the use of such pupils as he believes prepared to enter college, provided they desire to join the next Freshman Class.

No papers will be sent out on the requirements in German, French, Advanced Mathematics, Physics, and Chemistry. Candidates presenting these subjects must take their examination in them at the college at one of the times appointed.

The examinations are to be conducted by the principal on June 12 and 13, 1896, and the results at once sealed and sent by mail to the President. A report of the examination will be made to the principal and also to the candidates by Commencement Day.

Testimonials of good moral character must in all cases be received 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 examined, must present a certificate of regular dismissal.

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.

## THE COURSE OF STUDY.

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The course of study is adapted solely and strictly to students desiring a liberal education. The required work occupies the whole of the Freshman year and one-third of the Sophomore year. The work of the remaining two-thirds of the Sophomore year and of the whole of the Junior and Senior years is elective.

In solidity of subjects presented, in concentration of attention demanded, in individuality of work encouraged, and in extent of choice permitted, the aim of the college is to combine thorough discipline of mind with vital interest in the subjects studied. The Searles Science Building makes it possible, so far as accommodations are concerned, to give an ideal course in science, and places the college in a position to test the value of natural science for training. The scrappy and hap-hazard study of isolated subjects by single terms, chiefly for the information to be gathered therefrom, has been superseded by a curriculum in which every department offers a general course, consecutive throughout the year; and this general course in every department except Philosophy, which is not introduced until the Senior year, is followed by one or more courses, also consecutive throughout a year, in which the subject may be taken up more in detail by those who wish to pursue it beyond the rudiments. Thus thorough and consecutive training in the method of study is secured in all departments; and the old antithesis between subjects pursued for training and subjects pursued for information is removed. The elective studies are so grouped that, while a reasonable degree of concentration is encouraged, excessive and premature specialization is prevented.

### PHILOSOPHY.

The course in Philosophy includes Psychology, History of Philosophy, and Ethics. Psychology is taught with constant reference to its practical bearings, the aim being to apply the laws of

the mind to the formation of correct habits of reading and thinking, rational methods of teaching, an effective style of writing and speaking, and a healthy and vigorous intellectual life.

It is the aim of the study of the History of Philosophy to familiarize the student with the spirit and method of speculative thought, and to stimulate inquiry and reflection on the grounds of rational certitude and religious faith.

The course in Ethics includes a review of modern ethical systems, from Hobbes and Kant to Spéncer and Green, and concludes with a presentation of the more prominent particular duties which are essential to man's realization of himself as a social and spiritual being.

#### HISTORY AND POLITICAL SCIENCE.

A systematic course in the History of England is given throughout the Sophomore year, followed in the Junior year by a similar course in the History of the United States. The second and third terms in either course can be taken by those only who have taken the preceding term or terms. In each course the chief stress is laid upon constitutional development. Careful study of historical geography, examination of important historical documents, and liberal reading in connection with lectures and text-books, are expected.

A descriptive course dealing with American Political Institutions, local, state, and national, is given in the second term of the Senior year. A text-book is used, but the instruction is chiefly in the form of lectures, supplemented by collateral readings and special investigations. In the third term of the Senior year there is offered a systematic course in the principles of American Constitutional Law.

#### POLITICAL ECONOMY AND SOCIOLOGY.

The courses in Political Economy begin with the Junior year. The first term is devoted to a careful study of the elements of the science, chiefly by means of a text-book. The second term is occupied entirely with the consideration of the principles and history of Money and the Credit System, particular attention being paid to the policy of the United States in the matter of Silver and Paper



Money. In the third term the History of the United States Tariff is studied as a basis for a wider study of economic history since 1789. The first term of the Senior year is devoted to a study of socialistic criticisms of the present industrial order, and the various methods of Social Reform.

Courses in the Problems of Monopoly and Railroads, and in Taxation, are offered as substitutes for the last two courses mentioned.

Sociology is taken up in the last two terms of the Senior year. The course aims to give a true conception of Sociology as a science, and to trace the action of the main laws of social evolution. Special attention, however, is given to the economic factors of development.

#### RHETORIC, ORATORY, AND ENGLISH LITERATURE.

In the department of Rhetoric, Oratory, and English Literature it is the aim of the College to give, so far as it can be done in the time allowed to these studies, familiarity with the principles of Rhetoric and Logic; facility in the application of these principles in the actual work of composition; a natural and effective method of elocution and oratory; and an acquaintance with the history of English literature and criticism, together with a more minute and critical knowledge of some of its masterpieces.

Practical exercises in Composition, Elocution, and Declamation, in the Freshman year, are followed in the Sophomore year by careful text-book study of the principles of Rhetoric, and of Logic both deductive and inductive, and in the Sophomore and Junior years by the writing of themes on assigned subjects, which are criticised and corrected by the instructor in charge.

In English Literature elective courses are offered through the whole of the Junior and Senior years. In the Junior year there are three courses in the literature of the eighteenth and nineteenth centuries; in the Senior year three courses covering the history and development of the literature from the earliest times to the eighteenth century. The instruction is given partly by lectures, partly by text-book work, and partly by study in the class-room of selected and complete works of the principal authors in each of the periods studied. So far as possible the student is brought into

direct contact with the literature while studying its history and philosophy.

#### GREEK.

The study of Greek is required of all candidates for the degree of A.B. Those who have taken the preparatory course in Greek continue the study through Freshman year, while for candidates for the degree of A.B. who enter without Greek an elementary course in that language is offered, and the study must be pursued for at least two years. Greek is offered as a four-hour elective course through Sophomore year and the second and third terms of the last two years.

For the first half of the fall term the Freshmen read easy prose (this year *Andocides de mysteriis*) and have weekly practice in oral and written composition. The remainder of the first term and the whole of the second are devoted to Homer, in the hope that each student may gain a good degree of familiarity with one great author. At the beginning the chief object is to acquire facility in reading and appreciation of the peculiar charm of the Greek epics. Toward the close of the work the various Homeric problems, archaeological and literary, are studied and discussed. In the spring the class read the Gospel of Mark.

The Sophomore year is given in alternation to the study of the drama, and the historians and orators. For the orators Plato is sometimes substituted.

In the work with the Junior and Senior classes the authors chiefly used are *Æschylus*, *Aristophanes*, *Plato*, and *Lucian*. The best books on each subject are reserved in the library so as to be accessible at all times, and topics for special investigation and writing are assigned in all branches of the work.

#### LATIN.

The aim of the Latin course is twofold: on the one hand to give such a general acquaintance with the language, literature, and civilization of the Romans as should form a part of a liberal education; on the other, to provide for the needs of those in the Junior and Senior years especially, who wish to prepare themselves for teaching the classics or for advanced classical work after graduation.

The method of instruction is progressive. In Freshman year the student begins, necessarily, with a rapid review of forms and syntax, and as a help in this direction takes up Latin composition in a practical way. Careful pronunciation, according to the Roman method, and intelligent expression in reading the Latin text, are especially sought after, in order thus to make the Latin words, without translation, as familiar as may be to the tongue and ear, as well as to the eye. Progress in this regard is furthered and tested by frequent reading and translation of easy prose at sight. Thus, through an improved command of the language, having acquired a firmer grasp upon the thought and style of the various authors, the student soon concentrates his attention upon these matters, which involve a study of the literary, social, and political history of the respective periods. In aid of such study, familiar lectures are given from time to time, and particular books in the college library are assigned or recommended.

In the later years of the course, besides the regular work with the instructor, comparatively large portions of the authors taken up are assigned for private reading, and topics in philology or literature are given to individuals to investigate, the results to be presented in monographs. Written work in Latin is also required.

A term-course for teachers is intended for those expecting to teach in preparatory schools. The aims and methods of elementary classical instruction are discussed and practically illustrated in connection with a study of the preparatory authors from a teacher's point of view.

#### MODERN LANGUAGES.

The study of French is required of the Freshman Class throughout the year. In the first term the elements of the language are studied on the lines marked out in Whitney's French Grammar, Part I. From the first, special importance is attached to training the ear to catch the sounds of the natural word-groups, and to appreciate, to some extent, the sentence-accent or rhythm of the language. In the second and third terms grammatical study is continued in the practice of making simple French sentences. Copious extracts from the best modern prose are read as a means of extending the student's vocabulary, as well as by way of introduction to the prevailing models of good style. The advanced

study of the leading authors of the seventeenth century is open to the members of the Sophomore Class as elective work throughout the year.

The study of German is required of the Sophomore Class throughout the year. Similar stress, as in the instruction in French, is laid on the education of the hearing to appreciate the living speech. Making simple German sentences is continued as an exercise throughout the year. In the second and third terms short modern prose works, by the best writers, are read. An elective course in the study of modern classical authors, of four hours a week throughout the year, is open to members of the Junior and Senior Classes.

#### BIBLE STUDY.

The study of the Bible is regularly pursued during one term of Freshman year in connection with the instruction in Greek. One of the first three Gospels is used as a text-book, and lectures are given on the history of the period, the transmission of the New Testament text, and the interpretation of the Gospels. The aim of the course is to secure as far as possible the historic background for a clear understanding of the life of Christ. One-half of the work is done in the library, on subjects assigned by the instructor; and the results of this library study are embodied in two essays, one of which is read before the class for discussion and criticism.

#### MATHEMATICS.

The study of mathematics is required throughout Freshman year. The course begins with a brief review of the elements of algebra, particularly quadratics; followed by a study of proportion, series and limits, undetermined coefficients, binomial theorem, and higher equations, this portion of the course being varied as the interest of each class may require. The work of the term is completed by the study of logarithms with applications drawn from plane geometry. The two following terms are given to solid geometry and plane and spherical trigonometry. To those desiring to do additional work a brief course in some selected subject is offered the first term, one in practical mensuration or advanced algebra, in the second, with field work in surveying during the spring months.



The course in Sophomore year includes analytic geometry, differential calculus with applications and problems in curve tracing, and integral calculus with special reference to the subsequent work of the student.

Two courses, open to Juniors and Seniors, are given in alternate years. That for the current year is on advanced calculus and quaternions. In 1896-7 modern methods of pure and analytic geometry will be studied. This elective work may be accommodated to the special needs or inclination of advanced students in case the usual course is not desired.

#### CHEMISTRY AND MINERALOGY.

Work in this department begins with the Junior year and continues through the remainder of the course. In each branch an attempt is made not only to give the student a general knowledge of the science, but also to enable him to do such special work as will conduce to his success as a teacher, physician, or a practical chemist. A large part of the instruction is by laboratory work, and generous appropriations have resulted in the collection of apparatus and materials for this purpose in large amount. A short course of lectures upon the general principles of chemistry is followed by experimental work, by which these are proved and illustrated, and the elements of qualitative analysis learned. A course of lectures upon descriptive chemistry, in which organic chemistry is touched upon, concludes the course of Junior year. In the work of Senior year, qualitative analysis is continued and quantitative analysis taken up and dwelt upon till its principles are mastered. Each student is then allowed to do special chemical work as he may wish and the time of the instructor may allow.

In mineralogy the same plan is pursued. The course aims to give a general view of the science, and then to make this knowledge more specific by chemical and microscopic examination of minerals in the laboratory and by a course of lectures upon practical mining and the reduction of useful minerals and ores.

#### PHYSICS AND ASTRONOMY.

Elementary Physics is elective during the first and second terms of Sophomore year. The course consists of information lectures and laboratory practice. The advanced course is elective for such

Juniors as have taken the elementary course and have shown some mathematical ability. The Junior laboratory is supplied with first-class instruments of precision for exact quantitative work.

Astronomy is elective for the Sophomores during the summer term. Young's Elements of Astronomy is used as a text-book, and the subject is illustrated with lantern slides. Advanced Astronomy is elective as a continuation of the Junior course in Physics. It consists mainly of practical work at the observatory in the making and reducing of observations. The observatory is supplied with fine instruments and a large astronomical library.

#### BIOLOGY AND GEOLOGY.

The work in biology is naturally divisible into three parts, the first of which, occupying the third term of the Sophomore year, is largely devoted to the study of plants. It begins with an examination of both animal and vegetable cells, in order that something may be learned of the properties of living matter and of the principles of general biology. The structure and functions of plants are then taken up in greater detail.

The second part runs through the Junior year. Vital phenomena are then more extensively studied, and much time is spent in the investigation, both anatomically and histologically, of a few types of animals like the frog, lobster, clam, earthworm, starfish, hydroid, and sponge. With these as a basis the student is prepared to undertake the study of animals in respect to their general structure, development, and systematic relations. During the third term of this year particular attention is paid to the anatomy and physiology of mammals, with special reference to the human body.

The third part of the work extends through the Senior year, and is especially adapted to the needs of those who are intending to pursue the profession of medicine or are preparing themselves for the teaching of science in high schools and academies. It includes work in practical physiology and normal histology. Occasionally a short time is devoted to pathological histology. In all of the above courses abundant facilities are provided for laboratory work, and this is required to such an extent as is deemed profitable to the student.

In geology the elements of the science are taken up in systematic order and as much illustration as is possible is given to each topic. Some attention is paid to local geology and the proper methods of geological observation. Studies of rocks and fossils, particularly those that can be collected by the students, occupy a portion of the time.

#### PHYSICAL CULTURE.

A brief course of lectures on human anatomy and physiology, illustrated by means of the extensive collections and models of the Medical School, and followed by a similar course on personal hygiene, is given each class upon entering college.

The director of the Gymnasium gives each student a thorough medical and physical examination at the beginning of the college year. 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.

From November until April each class is required to exercise in the Sargent Gymnasium, under the supervision of the Director, for a half hour on four days of every week. A graded course of class exercise has been arranged. The Freshmen have military drill and Indian-club swinging; the Sophomores, wrestling and dumb-bell exercises; the Juniors, boxing and fencing with single sticks and broadswords; the Seniors, fencing with foils. For the exercises with the chest weights, bars, rings, etc., each class is divided into three divisions, and the work is carefully graded to suit the strength of each division.

## SYNOPSIS OF THE COURSE OF STUDY.

[The course here outlined is that leading to the degree of B.A. Candidates for the degree of B.S. or B.L., in place of the required courses in Greek and in a modern language which they have studied in their preparatory course, will be admitted to such elective courses as they are qualified to pursue.]

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### FRESHMAN YEAR.

#### FIRST TERM.

LATIN.—Livy, Selections from Books XXI. and XXII. History of the Punic Wars. Collar's Latin Composition; *three hours a week.*

GREEK.—Andocides and Homer; *four hours a week.*

MATHEMATICS.—Wentworth's Algebra; Solid Geometry; *four hours a week.*

Extra Course.—Selected Subject.

FRENCH.—Whitney's Practical French Grammar; *four hours a week.*

HYGIENE.—Lectures; *one hour a week.*

#### SECOND TERM.

LATIN.—Horace, Odes and Epodes, Selections; History of Roman Literature; *four hours a week.*

GREEK.—Homer; *three hours a week.*

MATHEMATICS.—Solid Geometry and Trigonometry; *four hours a week.*

Extra Course.—Mensuration, or Algebra.

FRENCH.—Modern Prose and Prose Composition; *four hours a week.*

ELOCUTION.—Lectures; Class Exercises and Declamations; *one hour a week.*

#### THIRD TERM.

LATIN.—Cicero, De Senectute, and De Amicitia; Latin Composition; *four hours a week.*

GREEK.—New Testament; *four hours a week.*

MATHEMATICS.—Trigonometry; *four hours a week.*

Extra Course.—Surveying.

FRENCH.—Modern Prose and Prose Composition; *three hours a week.*

ELOCUTION.—Class Exercises and Declamations; *one hour a week.*

### SOPHOMORE YEAR.

#### FIRST TERM.

GERMAN.—Whitney's German Grammar; *four hours a week.*

RHETORIC.—Genung's Practical Elements of Rhetoric; *four hours a week.*

ENGLISH COMPOSITION.—*Four themes.*

#### ELECTIVE.

LATIN.—Horace, Satires and Epistles; Private Life of the Romans; *four hours a week.*

GREEK.—Herodotus; *four hours a week.*



MATHEMATICS.—Analytic Geometry; *four hours a week.*

FRENCH.—Seventeenth Century authors; *four hours a week.*

HISTORY OF ENGLAND.—Gardiner's Student's History of England, Vol. I.; *four hours a week.*

PHYSICS.—Mechanics and Heat; Lectures and laboratory work; *four hours a week.*

#### SECOND TERM.

GERMAN.—Modern Prose and Prose Composition; *four hours a week.*

ENGLISH COMPOSITION.—*Four themes.*

#### ELECTIVE.

LATIN.—Plautus and Terence; *four hours a week.*

GREEK.—Thucydides; *four hours a week.*

MATHEMATICS.—Differential Calculus; *four hours a week.*

FRENCH.—Seventeenth and Eighteenth Century authors; *four hours a week.*

HISTORY OF ENGLAND.—Gardiner's Student's History, Vol. II.; *four hours a week.*

LOGIC.—Jevons's Logic; *four hours a week.*

PHYSICS.—Light and Electricity; Lectures and laboratory work; *four hours a week.*

#### THIRD TERM.

GERMAN.—Modern Prose and Prose Composition; *four hours a week.*

ENGLISH COMPOSITION.—*Three themes.*

#### ELECTIVE.

LATIN.—Juvenal and Persius; History of the First Century; *four hours a week.*

GREEK.—Plato; *four hours a week.*

MATHEMATICS.—Integral Calculus; *four hours a week.*

FRENCH.—Seventeenth and Eighteenth Century authors; *four hours a week.*

BIOLOGY.—Spaulding's Botany; Lectures and laboratory work; *four times a week.*

HISTORY OF ENGLAND.—Gardiner's Student's History, Vol. III.; *four hours a week.*

ASTRONOMY.—Young's Elements of Astronomy; *four hours a week.*

## JUNIOR YEAR.

#### FIRST TERM.

BIOLOGY.—Parker's Biology; Laboratory work; *four times a week.*

CHEMISTRY.—Lectures and laboratory work; *four times a week.*

ENGLISH COMPOSITION.—*Four themes, required of all.*

ENGLISH LITERATURE.—The literature of the eighteenth century; the transition from Classical to Romantic poetry, and the development of new prose forms. Lectures and readings; *four hours a week.*

GERMAN.—Lessing's *Minna von Barnhelm* with sight reading; *four hours a week.*

GREEK.—Lyric Poets; *two hours a week.*

AMERICAN HISTORY.—Thwaites's *The Colonies*; *four hours a week.*

LATIN.—Tacitus, *Annals*, with sight readings from *Dialogus de Oratoribus*; *two hours a week.*

MATHEMATICS.—Advanced Calculus in 1895-6; Modern Pure Geometry in 1896-7; *four hours a week.*

PHYSICS.—Laboratory work; *four times a week.*

POLITICAL ECONOMY.—Walker's Political Economy; *four hours a week.*

#### SECOND TERM.

BIOLOGY.—Parker's Biology; Lectures and laboratory work; *four times a week.*

CHEMISTRY.—Lectures and laboratory work; *four times a week.*

ENGLISH COMPOSITION.—*Four themes, required of all.*

ENGLISH LITERATURE.—The poetry of the nineteenth century; Dawson's Makers of Modern English; special studies in Wordsworth, Browning, and Tennyson. *Four hours a week.*

GERMAN.—Schiller and Goethe with sight reading; *four hours a week.*

GREEK.—Herodotus; *two hours a week.*

HISTORY OF THE UNITED STATES.—Hart's Formation of the Union; *four hours a week.*

LATIN.—Lucretius, Selections; *two hours a week.*

MATHEMATICS.—Advanced Calculus for 1895-6; Modern Pure Geometry for 1896-7.

PHYSICS.—Laboratory work; *four times a week.*

POLITICAL ECONOMY.—Money and Banking, Jevons's Money and the Mechanism of Exchange, Taussig's Silver Situation in United States, Dunbar's Theory and History of Banking.

#### THIRD TERM.

ANATOMY AND PHYSIOLOGY.—Huxley's Physiology; *four times a week.*

ASTRONOMY.—Practical Astronomy; *four hours a week;* open only to those who have taken Junior Physics.

ENGLISH LITERATURE.—The Prose of the nineteenth century; English and American authors. *Four hours a week.*

GERMAN.—Schiller and Goethe with sight reading; *four hours a week.*

GREEK.—Aristophanes; *two hours a week.*

HISTORY OF THE UNITED STATES.—Wilson's Division and Reunion; *four hours a week.*

LATIN.—Letters of the younger Pliny; Selections from Martial; *two hours a week.*

MATHEMATICS.—Quaternions for 1895-6; Advanced Analytic Geometry for 1896-7; *four hours a week.*

MINERALOGY.—Lectures and laboratory work; *four times a week.*

POLITICAL ECONOMY.—Tariff History. Taussig's Tariff History of the United States; *four hours a week.*

### SENIOR YEAR.

#### FIRST TERM.

ANATOMY AND PHYSIOLOGY.—Wiedersheim's Comparative Anatomy; laboratory work; *four times a week.*

ENGLISH LITERATURE.—From the Saxon conquest to the fifteenth century. Special studies in Beowulf, the Vision of Piers Plowman, and the Canterbury Tales. Lectures and readings; *four hours a week.*

GEOLGY.—Le Conte's Elements, with lectures; *four times a week.*

GERMAN.—Heine's Prosa; *four hours a week.*

GREEK.—Æschylus, Prometheus; *two hours a week.*

LATIN.—The Elegiac Poets; *two hours a week.*

MATHEMATICS.—The same course as offered to the Juniors.

MINERALOGY AND METALLURGY.—Lectures and laboratory work; *four times a week.*

POLITICAL ECONOMY.—Socialism and the Labor Problem; text-book and lectures; *four hours a week.*

PSYCHOLOGY.—James's Psychology; *four hours a week.*

#### SECOND TERM.

CHEMISTRY.—Qualitative and Quantitative Analysis; *four times a week.*

ENGLISH LITERATURE.—The Elizabethan Period; special studies in Spenser, Shakespeare, and Bacon; Moulton's Dramatic Art of Shakespeare; Lectures and readings; *four hours a week.*

GERMAN.—Critical study of Goethe's Faust; *four hours a week.*

GREEK.—Pindar; *two hours a week.*

HISTORY OF PHILOSOPHY.—Windelband's History of Philosophy; Royce's Spirit of Modern Philosophy; Selections from Descartes, Locke, and Berkeley; *four hours a week.*

LATIN.—Quintilian, Book X.; Latin writing; *two hours a week.*

MATHEMATICS.—Same course as offered to the Juniors.

PHYSIOLOGY AND HISTOLOGY.—Laboratory work; *four times a week.*

POLITICAL SCIENCE.—American Political Institutions; Bryce's American Commonwealth, Vol. I.; *four hours a week.*

SOCIOLOGY.—Text-book and lectures; *four hours a week.*

#### THIRD TERM.

CHEMISTRY.—Laboratory work in different lines; *four times a week.*

CONSTITUTIONAL LAW.—Cooley's Principles of Constitutional Law; *four hours a week.*

ENGLISH LITERATURE.—The literature of the seventeenth century; the Rebellion and Restoration periods; special studies in Bunyan, Milton, and Dryden. Lectures and readings; *four hours a week.*

ETHICS.—Muirhead's Elements of Ethics; Lectures on the History of Ethical Theory; *four hours a week.*

GERMAN.—Nineteenth century literature; *four hours a week.*

GREEK.—Greek Archæology; *two hours a week.*

LATIN.—Methods and aims of classical study, with readings from school authors; *two hours a week.*

MATHEMATICS.—The same course as offered to the Juniors.

PHYSIOLOGY AND HISTOLOGY.—Laboratory work; *four times a week.*

SOCIOLOGY.—Crime and Pauperism; Lectures and Readings; *four hours a week.*

Any elective that is not chosen by at least three persons may be withdrawn by vote of the Faculty.

# ADMINISTRATION OF THE COLLEGE.

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## 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, and is 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 President, however, is at all times at liberty to inquire into the conduct or character of any student, or the circumstances or causes of any disturbance. He may do this with a view of giving private admonition, advice, or warning to students or their friends, in which case his private action, if efficacious and acquiesced in by all concerned, may be final; but it is expressly understood that such private action of the President shall not have the weight of college censure.

## RELIGIOUS EXERCISES.

The students are required to attend devotional exercises, consisting of the reading of Scripture, 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 required to attend the exercises of public worship on the Sabbath, at one of the churches in Brunswick.

Prayer-meetings, under the direction of the Young Men's Christian Association, a religious organization of the students, are held on Thursday evenings, and other meetings on Sunday, to which all members of the College are cordially invited.

## TERMS AND VACATIONS.

The Academic Year is divided into three terms, a fall term of fourteen weeks, a winter term of thirteen weeks, and a spring term



of ten weeks. The holiday vacation of two weeks follows the first term, a spring recess of a week follows the second term, and the summer vacation of eleven weeks follows Commencement week. Each term begins on a Tuesday morning and ends on a Friday afternoon. Commencement Day is the fourth Thursday of June.

#### ABSENCE FROM COLLEGE.

It is of the utmost importance that students be present at College every day of term time, and only an absolute necessity should warrant absence. When pecuniary necessity makes it unavoidable, students may, upon seasonable petition and by vote of the Faculty, have leave of absence during a portion of term time, when actually engaged in teaching or in literary or scientific pursuits.

#### DEGREE OF MASTER OF ARTS.

The degree of Master of Arts is conferred upon those graduates of the College who, after taking the Bachelor's degree, shall complete an approved course of advanced study equivalent to one year's post-graduate work, and shall pass with credit a written and oral examination on the same. Application for the degree must be made to the Faculty not later than the first of April in the year in which the candidate presents himself for examination.

#### UNIVERSITY EXTENSION LECTURES.

To meet the wants of those who desire direction in home study, the College is prepared to give in neighboring cities courses of six lectures each, on the University Extension plan, on the following subjects: Homer, by Professor Frank E. Woodruff; Roman Literature, by Professor William A. Houghton; Biology, by Professor Leslie A. Lee; Chemistry, by Professor Franklin C. Robinson; American National Government, by Professor William MacDonald.

#### CLEVELAND CABINET.

The upper portion of Massachusetts Hall, converted into a Cabinet of Natural History, through the liberality of the Hon. PELEG WHITMAN CHANDLER of Boston (Class of 1834), and named the *Cleveland Cabinet*, in memory of the late Professor PARKER CLEVELAND, contains the various collections illustrating Natural History which belong to the College.

These collections, to some of which accessions are constantly made, are the following :

The Museum of the First Geological Survey of Maine.

The Cleaveland and Haiiy Collections of Minerals.

The Mineralogical and Geological Collections of the late Mrs. FREDERICK ALLEN of Gardiner, Me.

The Shattuck Conchological Collection.

The Storer Conchological Collection.

The Cushman Ornithological Collection.

The Fish Collection of Lepidoptera.

The Blake Herbarium.

The Cleaveland Herbarium.

The Anatomical Museum.

#### MARY FRANCES SEARLES SCIENCE BUILDING.

Instruction in the various branches of natural science is now given in this building. It contains lecture rooms and laboratories of ample size, fitted with all the conveniences which experience has shown to be desirable. Much new apparatus, made to order in the best workshops of this and foreign countries, has been added to that previously possessed by the College, and the aim will be to keep up with the rapid progress in science teaching, by adding from time to time whatever may be needed.

The building is on the western side of the College campus, north of the Walker Art Building. Its general plan is a main building about one hundred and eighty feet long and forty-five feet wide, with two wings projecting from the western side of each end, each about sixty feet long and forty-five feet wide. It is three stories in height besides a high, well-lighted basement. The general style of architecture is Elizabethan. The exterior is of Perth Amboy brick, trimmed with Ohio stone. There is very little lath and plaster in the building, and in general little wood used in its construction. This makes it practically fire-proof. It is heated, lighted, and ventilated in the most perfect manner.

#### THE OBSERVATORY.

The recently erected Astronomical Observatory, for which the College is mainly indebted to Mr. JOHN J. TAYLOR of Fairbury,

Ill., is well adapted for purposes of instruction. It is supplied with a six-inch telescope, and a transit instrument with the usual accessories for meridian observations.

#### THE LIBRARY.

The College Library occupies Banister Hall, in the east end of the Chapel, and the two spacious wings adjacent. It contains fifty thousand volumes. A rapidly increasing proportion of these have been purchased to aid instruction by supplying both teachers and students with the latest books and leading periodicals in the various departments of the curriculum. Attention is also directed towards the building up of a complete and attractive library of general reference, in which the literature of the day is given its proper place, and which shall serve as an active agent in the attainment of liberal culture.

A minute classification and arrangement of the books by subjects has been made, and free access to the shelves is granted to all. Instruction in the use of books and in bibliography is given by the librarian, who, with his assistants, is always ready to lend personal aid to inquirers. During term time the library is open ten hours every day except Sunday. 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, as a matter of course, to all graduates and the clergymen of the vicinage, and also to any person on recommendation of the Library Committee.

Annual accessions, which have averaged of late two thousand volumes, are made to the library by 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 Capt. John Patten.

The Medical Library of 4,000 volumes is deposited in Adams Hall, which contains the lecture rooms and offices of the Medical Department.

#### WALKER ART BUILDING.

By the will of the Hon. JAMES BOWDOIN, the College in 1811 came into possession of his collection made in Europe, of about one hundred paintings and one hundred and fifty original drawings



by old and modern masters. To these paintings have since been added the collection of the late Col. GEORGE W. BOYD (Class of 1810) and many other valuable gifts. They are exhibited in the Walker Art Building.

This building, erected by the Misses Walker of Waltham, Mass., as a memorial of their uncle, the late THEOPHILUS WHEELER WALKER, was dedicated June 7, 1894. It is designed by Messrs. McKim, Mead & White, of New York. It is rectangular in form, one hundred feet in length by seventy-three in width, and is located on the front of the campus, facing Appleton Hall. The height from the grade line to the cornice is thirty-three feet. The central portion of the structure is surmounted by a dome covered with copper, the top of which is fifty-three feet from the ground. The materials used are Freeport granite, for the base-course; Indiana limestone, for the middle portion of the façade, the pedestals, quoins, and architraves, and selected brick of a dark color for the remainder of the walls.

The main entrance consists of a loggia, in front of which and supporting the wall above, are six carved Ionic columns of limestone. In the wall over these and upon either side of the central arch is a circular niche. Niches, also, are located at the ends of the loggia for statuary. In the rear of the loggia, and occupying the central portion of the building, is the Sculpture Hall, twenty-nine by forty-two feet. The floor is composed of brick and stone laid in pattern. The four tympana under the dome, each twenty-six feet in width, are to be filled with four paintings, symbolizing the artistic achievements of Athens, Rome, Florence, and Venice, executed by Messrs. John LaFarge, Elihu Vedder, Abbott Thayer, and Kenyon Cox, respectively. Light is admitted through a sky-light at the top of the dome, forty-seven feet above the floor.

Leading from the Sculpture Hall are the various galleries. At the left, occupying the entire wing upon that side, and containing the Boyd paintings and others of later acquisition, the fine and extensive collection of Japanese and Chinese works of art, loaned to the College by Professor W. A. Houghton, and the Virginia Dox collection of rare and valuable objects of native American art, is the Boyd Gallery, twenty-five by fifty feet. At the right is the Bowdoin Gallery, which is of the same size, and contains the

James Bowdoin paintings and drawings, the nucleus of the College collections. At the rear of the hall is the Sophia Wheeler Walker Gallery, twenty by forty feet. This room contains choice specimens of ancient glass, Roman sculpture, old Flemish tapestry, oriental ivory carvings, modern paintings of artists of the foremost rank, the bronze relief portrait of Theophilus W. Walker, Esq., by French, all given by the Misses Walker. All the galleries are finished throughout in oak. The walls and ceilings are of plaster. Ample light is received from above through large sky-lights. In the basement are the lecture hall, the Assyrian sculpture room, curator's and students' rooms, beside the boiler-room, lavatory, and coal cellars. The basement is finished in ash.

The building is entirely fire-proof, lighted throughout by electricity, heated by indirect steam, and provided with a thorough system of ventilation.

#### PRIZES.

*English Composition Prizes.*—The sum of Thirty Dollars is annually given in prizes to members of the Senior Class for excellence in English Composition.

*Junior Declamation Prize.*—Prizes amounting to Thirty Dollars are given to members of the Junior Class for excellence in Oratory at their annual Prize Declamation.

*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, given in memory of the late PHILIP HENRY BROWN, Esq., of Portland (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 (Class of 1848), Master of Thayer Academy, and formerly Professor of Greek in the College, is awarded to the member of the Sophomore Class who sustains the best examination in Greek, at the annual examination.

*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, at the annual examination.

*Mathematical Prize.*—A Prize of Three Hundred Dollars, given by HENRY JEWETT FURBER, Esq. (Class of 1861), is awarded to the Sophomore whose rank is highest in the mathematical studies of the first two years. (See Smyth Scholarship.)

*Goodwin Commencement Prize.*—A Prize of Fifty Dollars, given by the late Rev. Dr. DANIEL RAYNES GOODWIN of Philadelphia (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 the late Dr. THOMAS J. W. PRAY of Dover, N. H. (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 the late Rev. Dr. DANIEL RAYNES GOODWIN, is awarded annually to the best scholar in French.

#### ANNUAL EXPENSES.

Tuition, \$75. Room rent (half), average, \$20. Incidentals, \$10. Total regular College charges, \$105. Those who use the Laboratory of Analytical Chemistry are charged additionally at the rate of \$5 a term.

Board is obtained in town at \$2.75 to \$4.00 a week. Other necessary expenses will probably amount to \$40 a year. Students can, however, by forming clubs under good management, very materially lessen the cost of living.

Term bills are due at the end of each term, and if not paid at the beginning of the next term, interest will be charged. No student will be admitted to a higher class or allowed to attend its recitations until all his bills due to the College shall be paid; and no degrees will be conferred upon students who have not paid their dues to the College.

## SCHOLARSHIPS.

The income of sixty-five thousand dollars is devoted to scholarships 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 1st.

## COMPETITIVE SCHOLARSHIPS.

*Brown Memorial Scholarships.*—A fund for the support of four scholarships in Bowdoin College, given by the late 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 the income of one thousand dollars annually 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.

*Smyth Scholarship.*—A fund of \$5,000, the gift of HENRY J. FURBER, Esq., of Chicago, named by him in honor of the late PROFESSOR WILLIAM SMYTH. The income at six per cent. 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 are paid to him in installments at the close of each term during Junior and Senior years. If a vacancy occurs during those years, the next in rank secures the benefit of the scholarship for the remainder of the time.

## MINISTERIAL SCHOLARSHIPS.

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

*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 the late Captain BENJAMIN DELANO of Bath.

*And Emerson Scholarships.*—A fund amounting at present to \$6,600, given by the late AND EMERSON, Esq., of Boston, through Rev. Dr. E. B. WEBB.

*Stephen Sewall Scholarship.*—A scholarship of \$1,000, given by the late Deacon STEPHEN SEWALL of Winthrop.

#### GENERAL SCHOLARSHIPS.

*John C. Dodge Scholarship.*—A fund of \$1,000, given by the late Hon. JOHN C. DODGE, LL.D.

*Alfred Johnson Scholarships.*—Three scholarships of \$1,000 each, founded by the late ALFRED JOHNSON of Belfast, in memory of his grandfather, Rev. ALFRED JOHNSON, and of his father, Hon. ALFRED JOHNSON.

*William Sewall Scholarship.*—A scholarship of \$1,000, founded by Mrs. MARIA M. SEWALL, in memory of her husband, WILLIAM B. SEWALL, Esq.

*Mary Cleaves Scholarship.*—Three scholarships of \$1,000 each founded by the will of the late 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 (Class of 1833), who died in New Berne, North Carolina, in the service of the United States.

*Charles Dummer Scholarships.*—Six scholarships of \$1,000 each, 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 Scholarship.*—A scholarship of \$1,000, founded by Hon. W. W. THOMAS of Portland.

*Buxton Scholarship.*—A fund at present amounting to \$2,500, 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.

*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 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 in Bowdoin College 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 (Class of 1837), the income of which is to go to students or graduates of the Bangor Theological Seminary who become students of this College.

*Justus Charles Fund.*—A fund of \$8,000, established by the will of the late JUSTUS CHARLES of Fryeburg.

*Moses R. Ludwig Scholarship and Albert F. Thomas Scholarship.*—Founded by the late Mrs. HANNAH C. LUDWIG of Thomaston.

#### THE AMERICAN EDUCATIONAL SOCIETY.

Young men in need of aid, who are studying for the ministry of the Congregational church, may be assisted by this Society to the amount of \$75 a year.

#### MEDICAL ATTENDANCE.

*Henry Prentiss Godfrey Fund.*—A fund of \$500, given by Mr. and Mrs. GEORGE F. GODFREY of Bangor, in memory of their son, HENRY PRENTISS GODFREY, is devoted to providing medical supervision of the College and medical attendance for students who may be sick while in College.

## MEDICAL FACULTY.

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REV. WILLIAM DEWITT HYDE, D.D., PRESIDENT.

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ADDISON SANFORD THAYER, A.B., M.D.

WILLIAM LAWRENCE DANA, A.B., M.D.

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HON. WILLIAM LEBARON PUTNAM, LL.D.,

*From the Board of Trustees.*

CHARLES APPLETON PACKARD, A.M., M.D.,

JOHN ADAMS MORRILL, A.M.,

*From the Board of Overseers.*

ALDEN EDWARD BESSE, M.D.,

ELISHA SKINNER COAN, M.D.,

*Visitors from Maine Medical Association.*

## MEDICAL SCHOOL OF MAINE.

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THE MEDICAL SCHOOL OF MAINE, by an act of the Legislature, is placed under the superintendence and direction of the Boards of Trustees and Overseers of Bowdoin College. By their joint authority all degrees of M.D. are conferred.

The seventy-sixth Course of Lectures will begin January 9, 1896, and continue twenty-four weeks, ending June 26th. The introductory lecture will be delivered at three o'clock P.M., by Professor Alfred Mitchell, M.D.

### MEANS OF INSTRUCTION.

The specimens in Normal, Morbid, and Comparative Anatomy are annually increased in number. The museum has lately been thoroughly re-arranged and enriched by purchases abroad.

The Chemical Department possesses every article of apparatus essential to complete illustration of the principles of Chemistry. The laboratories in the Mary F. S. Scarles Science Building furnish unsurpassed advantages for special courses in analytical chemistry, urinary analysis, and toxicology. These courses are compulsory. They will be entered upon immediately after closing work in the dissecting room.

The lectures in Physiology are illustrated by Auzoux models and by experiments.

Prof. Charles D. Smith will continue his instruction in a short course of lectures upon Public Hygiene.

Prof. A. R. Moulton, of the staff of the Pennsylvania Hospital for the Insane, will give a short course upon Mental Diseases.

Instruction in Normal and Pathological Histology is afforded without extra charge. A short course of lectures upon Microscopy will be given by the Demonstrator of Histology. Students owning microscopes are requested to bring them for use in their classes.

Students are advised to prepare for their Anatomical and Physiological studies by the dissection of the cat, dog, rabbit, and frog,

using Wilder & Gage's Anatomical Technology, Foster & Langley's Practical Physiology, or Huxley & Martin's Biology. Abundant dissecting material is furnished at cost.

#### CLINICS.

The Surgical Clinic will be held every Saturday morning, beginning at a quarter past eight o'clock and closing at quarter past eleven.

Professor W. B. Moulton will give clinical instruction in diseases of the Ear and Eye.

The Medical Clinic will be held every Thursday morning, beginning at quarter past ten o'clock and closing at quarter past eleven.

No medical cases will be received on Saturdays, and no surgical cases on Thursdays.

All examinations in the presence of the class are made without charge. All surgical operations are gratuitously performed.

#### TERMS OF ADMISSION AND FEES.

It is desired that a literal interpretation shall be placed upon the stated requirements of candidates for matriculation, as hitherto there have been not infrequent examples of those who inquire if other conditions than those named will not serve in lieu of the examination. The same consideration is asked for the explicit conditions named as regulating the prepayment in cash of fees.

Candidates for matriculation will be required to give evidence that they possess a good English education, including a knowledge of English Composition, Natural Philosophy, and Mathematics. Those who are graduates of Colleges, Normal Schools, High Schools, or have passed the entrance examination to any recognized college, on presentation of their diplomas or matriculation tickets, will be exempt from examination. Examinations will be held on Thursday, January 9th, at nine o'clock A.M.

The fees for admission to the several Courses of Lectures (payable strictly in advance, and by cash only), are \$78 for first and second courses, and \$50 for the third course; matriculation fee, payable each term, \$5.

Pupils who have attended three full courses of medical lectures,

two of which have been in this school, are admitted to all subsequent courses without payment of any lecture fees.

Students who have attended two full courses at other regular medical institutions are required to pay \$50 for admission to their first course of lectures at this school, in addition to the matriculation fee.

A fee of five dollars shall be paid for final examination in each department in which a student presents himself for examination previously to the payment of his diploma fee.

The payment of five dollars includes the cost of examinations of first and second years in Anatomy, Physiology, and Chemistry. If a student fails to pass the examination in a given department in one year, he may be examined in a subsequent year in the same branch on payment of a fee of three dollars.

The total amount paid by a student in examination fees at five dollars each shall be credited on his diploma fee.

The graduation fee (which is not returnable), including the diploma, is \$25.

No student will be allowed to attend any course of lectures in this school without the certificate of the secretary. Members of the medical profession are cordially invited to attend the lectures at any time.

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. Students are expected to remain until the close of the term.

#### EXAMINATIONS AND GRADUATION.

Students and particularly candidates for graduation will be examined at least twice each week in each department by its Professor.

The following regulations are provided in the departments of Anatomy, Physiology, Chemistry, and Obstetrics, these regulations not applying in whole to those who have previously attended two or more courses of lectures.

#### ANATOMY.

At the end of their first year in the school students will be examined in histology, the anatomy of the skeleton and the viscera.



At the end of the second year students will be examined in the remainder of descriptive anatomy and in topographical anatomy. Two parts must have been satisfactorily dissected and demonstrated before admission to the second year examination and two full years of medical study completed. A part of the hours previously occupied with lectures will be devoted to text-book recitations.

#### PHYSIOLOGY.

At the end of the first year of study every student shall be examined in Physiology upon the functions of nutrition and reproduction, and if he presents a certificate of having completed two full years of medical study or of having pursued approved courses in this branch in a reputable college or technical school, he may also be examined upon the functions of relation.

At the end of the second year of study every student shall be examined upon the functions of relation unless he shall have passed the entire examination at the end of the first year.

A portion of the hours in this department also will be devoted to text-book recitations from Blakiston's edition of Kirkes' Physiology.

#### CHEMISTRY.

The chemical course extends through two years. In the first year lectures and recitations are held three hours in each week. In the second year the course mainly consists of laboratory work in analytical and medical Chemistry six hours in each week for one-half the term.

At the end of the first year each student shall be examined upon the Chemistry of the first year. If he presents a certificate of having completed two full years of medical study or of having pursued approved courses in Chemistry in a reputable college or technical school, he may also be examined in the Chemistry of the second year.

At the end of the second year each student shall be examined on the chemical study of the second year unless he shall have passed the entire chemical examination the first year.

A student who has pursued approved courses in Chemistry in a reputable college or technical school may pass an examination on the Chemistry of the first year at the beginning of the course.



## OBSTETRICS.

Any student may also present himself for final examination in Obstetrics at the regularly appointed time for examination, providing he previously presents to the Secretary satisfactory evidence that, at the close of the current term, he shall have completed at least two years of actual study and have attended two courses of lectures, the second of which must have been in this School. Recitations from a text-book will occupy a portion of the hours previously devoted to lectures.

Students will receive from the professors in the departments of Anatomy, Physiology, Chemistry, and Obstetrics certificates of successful passing of final examinations.

Students failing to pass the examination in Anatomy, Physiology, and Chemistry will be granted a re-examination at the beginning of the succeeding term, but failure upon that occasion will compel a repetition of the first year's work.

At the beginning of the third year a re-examination also will be granted those who fail in the examinations of the second year. If failure again results in any or all of these departments it will prevent one from entering the graduating class. The successful passage of an examination will not exempt a student from faithful attendance upon any exercises in any department during subsequent courses.

The examination for the degree of Doctor of Medicine are held at the close of the course of lectures. Degrees will be conferred upon Wednesday morning, June 25th, after the usual graduating exercises.

The candidates must be twenty-one years of age, and must have devoted three years to their professional studies under the direction of a regular practitioner of medicine. They must have attended three full courses of lectures in some regular, incorporated medical institution, and the last course previous to examination must have been at this school. They must deposit with the secretary of the Faculty satisfactory certificates of good moral character, and of having pursued their medical studies for the required term. They must also pass a satisfactory written and oral examination in Anatomy, Physiology, Surgery, Chemistry, *Materia Medica*, Obstetrics, Pathology and Practice, and Medical Jurisprudence.

They must also present a thesis on some medical subject, a fair copy of which must be deposited with the secretary of the Faculty at least ten days before the commencement of the examination at the close of the lectures. These copies are preserved in the medical library.

Students on arriving should call at once at the office of the College to enter their names, present their certificates, and purchase their tickets. They also can obtain there all necessary information in regard to boarding-houses. The price of board varies from \$3.00 to \$5.00 per week.

#### TEXT-BOOKS.

ANATOMY—Gray or Quain. For the Dissecting Room, Weisse, Ellis, Heath, or Holden.

CHEMISTRY—Stover and Lindsay's Elementary Manual, Simon's Manual, Pellet's Medical, Tyson's Urinalysis, Robinson's Brief Notes.

PHYSIOLOGY—Kirkes, Yeo; Landois and Stirling or Foster for reference.

MATERIA MEDICA AND THERAPEUTICS—Brunton, H. C. Wood, Hare, White & Wilcox.

PRACTICE OF MEDICINE—Osler, Pepper's American Text-Book of Theory and Practice, Flint, Loomis, Strumpell, Gowers's Diseases of the Nervous System, Duane's Students' Medical Dictionary.

PATHOLOGY—Green, Rindfleisch's Elements, Ziegler's Text-book.

PHYSICAL DIAGNOSIS—Flint, DaCosta, Loomis, Seifert & Muller.

DISEASES OF CHILDREN—J. L. Smith, Vogle, West.

SURGERY—The American Text-Book of Surgery, Agnew, Gross, Erichsen, Druitt, Clark.

SURGICAL PATHOLOGY—Billroth, Paget.

MIDWIFERY—Lusk, Playfair, Parvin, Galabin, Reynolds.

DISEASES OF WOMEN—Thomas & Munde, Skene, Davenport's Manual.

MEDICAL JURISPRUDENCE—Tyler, Ordranax, Beck.

## MEDICAL STUDENTS—1895.

NAME.	RESIDENCE.	PRECEPTOR.
George Alamanzo Bacon,	<i>Bridgton,</i>	J. H. Kimball.
Charles William Bell,	<i>Strong,</i>	F. H. Badger.
Raley Husted Bell,	<i>New York, N. Y.,</i>	Dartmouth Med. Col.
Orion Irving Bemis,	<i>Bangor,</i>	E. T. Nealey.
Vivian Lionel Benson,	<i>Portland,</i>	Dr. Brooks and P. S. M. I.
Merton Wilmot Bessey,	<i>Waterville,</i>	A. E. Bessey.
Louis Charles Bickford,	<i>Dresden Mills,</i>	L. H. Dorr and P. S. M. I.
George Wesley Blanchard, A.B.,	<i>Lewiston,</i>	A. Springer.
Charles Richardson Cobb Borden,	<i>Portland,</i>	P. S. M. I.
Joseph Cushman Breitling,	<i>Randolph, Mass.,</i>	T. T. Cushman.
Herbert Nelson Bright,	<i>Franklin, Mass.,</i>	Charles Kingsley.
Frank Tyler Briggs,	<i>Medfield, Mass.,</i>	W. H. Kimball.
Lendall Hall Brown,	<i>S. Windham,</i>	B. F. Marshall.
Samuel Preble Buck, Jr., A.B.,	<i>W. Woolwich,</i>	S. P. Buck.
Ralph Waldo Emerson Bucknam,	<i>Lewiston,</i>	J. H. Hilton and P. S. M. I.
Charles Harvey Burgess,	<i>Bangor,</i>	D. W. Fellows.
Ernest Linwood Burnham,	<i>S. Parsonsfield,</i>	W. E. S. Preston and P. S. M. I.
Nathaniel Purinton Butler,	<i>Portland,</i>	P. S. M. I.
George Russell Campbell,	<i>Waterville,</i>	Drs. Thayer and Hill.
Frederick Simon Cate,	<i>Wakefield, Mass.,</i>	Jos. W. Heath.
Ernest Fletcher Clymer,	<i>Portland,</i>	S. C. Gordon and P. S. M. I.
LeRoy Oliver Cobb,	<i>Cumberland Mills,</i>	E. A. Cobb.

William Orrin Cobb,	<i>Gardiner,</i>	A. K. P. Strout and F. E. Strout.
Harry Harford Colburn,	<i>Portland,</i>	F. C. Clark and P. S. M. I.
Fred Bennett Colby,	<i>Lewiston,</i>	B. G. W. Cushman.
Jesse Eugene Cook,	<i>Newport.</i>	
Harrison Murray Crittenden,	<i>Haverhill, Mass.,</i>	Rufus A. Crit- tenden.
Edward Philip Day,	<i>Bethlehem, N. H.,</i>	H. A. Hildreth and City Hospital, Boston.
James Winfield Doughty,	<i>Brunswick,</i>	C. H. Cumston.
Arthur Adelbert Downs,	<i>W. Levant,</i>	W. A. Bumps and I. W. Tibbetts.
Augustus Bidwell Drummond,	<i>Bangor,</i>	C. D. Edmonds.
William Morse Eames,	<i>Manchester, N. H.,</i>	F. H. Eames.
Ralph Waldo Emerson,	<i>Lewiston,</i>	P. S. M. I.
Samuel Thomas Ferguson,	<i>Manchester, N. H.,</i>	G. D. Towne and P. S. M. I.
Clarence Winfield Pierce Foss,	<i>Boston, Mass.,</i>	S. J. Bassford and F. C. Campbell.
Jerome Perley Fickett,	<i>Dorchester, Mass.,</i>	F. W. Cowles.
Charles Pearl Field,	<i>Bangor,</i>	E. T. Nealey.
William Byron Flint,	<i>Belfast,</i>	M. T. Dodge.
Edward Percival Goodrich,	<i>S. Newburg,</i>	C. C. Whitcomb.
Harry Weston Goodspeed,	<i>Randolph,</i>	P. S. M. I.
Willis Elden Gould,	<i>N. Leeds,</i>	R. S. Loring.
Albert Ernest Grant,	<i>North Berwick,</i>	L. E. Grant.
John Eugene Gray,	<i>Skowhegan,</i>	L. A. Dascombe.
Philip Hartson Greeley,	<i>Swanville,</i>	John C. Ham.
Arthur Eugene Harris,	<i>Bath,</i>	Edwin M. Fuller.
Elmer Eastman Harris,	<i>Haverhill, Mass.,</i>	Rufus A. Crit- tenden.
Walter Allen Harding,	<i>Skowhegan,</i>	L. A. Dascombe.
Lewis Brooks Hayden,	<i>Augusta,</i>	W. H. Hawkins.

Daniel William Hayes,	<i>Foxcroft,</i>	Drs. Thompson and Hall.
Harry Marshall Heald,	<i>N. Buckfield,</i>	J. F. DeCoster.
William Edward Hicks,	<i>Lowell, Mass.,</i>	Solon Bartlett.
Benjamin Franklin Hodsdon,	<i>Springvale,</i>	Stephen Young and W. J. Maybury.
Robert Ambrose Holland,	<i>Portland,</i>	T. D. Sullivan and P. S. M. I.
Wilson J Holway,	<i>Carritunk,</i>	C. E. Lancaster.
Thomas Howell,	<i>Winona, Minn.,</i>	Drs. Staples and Keyes.
Leroy Mason Howes,	<i>Liberty,</i>	E. A. Porter.
Béla Geyza Illés,	<i>Howard, R. I.,</i>	George F. Keene.
Spurgeon Judson Jenkins,	<i>Cody's, Queen's Co., N. B.,</i>	A. F. Armstrong.
Henry Aaron Jones,	<i>Howard, R. I.,</i>	George F. Keene.
James Edward Keating, A.B.,	<i>Portland,</i>	P. S. M. I.
William Beaman Kenniston, A.B.,	<i>Boothbay Harbor,</i>	George A. Gregory and P. S. M. I.
James William Kidd,	<i>Aberdeen, Scotland,</i>	Aberdeen Uni- versity.
William D'Arcy Kinney,	<i>Fort Fairfield,</i>	A. D. Sawyer.
Albert Joseph LaFrance,	<i>Lanesville, Mass.,</i>	H. W. Small and O. St. Clair O'Brien.
Frank Wilson Lamb,	<i>Cumberland Mills,</i>	A. P. Topliff and P. S. M. I.
Charles Milton Leighton, A.B.,	<i>Portland,</i>	C. W. Bray and P. S. M. I.
Philip Prescott Lewis,	<i>South Berwick,</i>	E. D. Jaques.
Erving Asa Libbey,	<i>Farmington, N. H.,</i>	H. P. Wheatley.
Eugene Libby,	<i>Portland,</i>	Lorenzo Norton and P. S. M. I.
George Curtis Littlefield, A.B.,	<i>Saco,</i>	P. S. M. I.
George Solomon Littlefield,	<i>Springvale,</i>	H. S. Noble.
James Gardner Littlefield,	<i>Bridgton,</i>	N. P. Potter.



- Lester Winslow Lord, *West Ossipee, N. H.*, Silas Burbank.  
 Thomas Warren Luce, *Winthrop*, C. W. Taggart.  
 James Lawrence McAleney, *Portland*, James B. O'Neill and  
 P. S. M. I.  
 George Stover Machan, A.B., *Argenta, Ill.*, F. H. Gerrish.  
 Arthur Loring Macomber, *Ellsworth*, Lewis Hodgkins.  
 Frank George Manson, A.M., *Solon*, H. Hunt.  
 William Cornelius Marden, A.B., *Swanville*, E. L. Stevens.  
 Harold Charles Martin, *Foxcroft*, Me. Gen. Hosp. and  
 P. S. M. I.  
 Walter Emery Merrill, *Portland*, Henry P. Merrill and  
 P. S. M. I.  
 Alfred Mitchell Merryman, A. M., *N. Harpswell*, A. Mitchell and  
 S. H. Weeks.  
 Albert Hersey Miller, A.B., *Lewiston*, Wallace K. Oakes.  
 Albert Wilson Nash, *Jefferson*, A. M. Card.  
 Benjamin Lake Noyes, Ph.G., *Charleston*, G. B. Noyes.  
 Dennis Joseph O'Brion, *Portland*, P. S. M. I.  
 George Earle Parsons, *Ellsworth*, George A. Phillips.  
 Joseph Greeley Parsons, *Orange, Mass.*, D. G. Cooledge.  
 Lawrence Finney Patton, *Auburn*, A. M. Peables.  
 Everett Clifton Perkins, A.B., *Wells Branch*, H. B. Palmer and  
 Dr. Brewer.  
 Charles Roy Philbrick, *Freedom, N. H.*, Geo. W. Lougee.  
 Lester Forest Potter, *New Bedford, Mass.*, A. M. Pierce.  
 Harry Lockwood Prescott, *Saco*, W. T. Maybury.  
 Azarie Provost, *Lewiston*, L. J. Martel.  
 Charles Maurice Randlette, B.S., *Richmond*, W. E. Whitney.  
 Harry Gilman Reed, *Pembroke, Mass.*, O. W. Charles.  
 Eugene Zephirin Reny, *Lewiston*, A. A. Letourneau.  
 Braton Allen Round, *Foster Center, R. I.*, J. L. Phillips  
 and H. Arnold.  
 Frank Augustus Ross, *Kennebunk*, P. S. M. I.



Frank Wayland Russell,	<i>Yarmouth,</i>	J. G. Pierce.
Ross Eliot Savage,	<i>Bristol, N. H.,</i>	George H. Calley.
Samuel Gray Sawyer,	<i>Limington,</i>	J. F. Moulton.
Allan Edward Schriver,	<i>Central Southampton, N. B.,</i>	A. D. Coburn.
Amos Elwyn Small,	<i>Sunset,</i>	H. W. Small.
Albion Keith Parris Smith,	<i>Corinna,</i>	F. L. Redman.
Charles Roscoe Smith, A.M.,	<i>Groverville,</i>	C. A. Dennett.
Herman Sherwood Spear,	<i>New Portland,</i>	O. W. Simmons.
Clinton Stacy, A.B.,	<i>Kezar Falls,</i>	F. G. Devereux.
Edward Henry Thompson,	<i>Scarboro,</i>	Coll. of Phys. and Surg., N. Y. City.
Bernard LeRoy Towle,	<i>Freedom, N. H.,</i>	A. Towle.
George Alston Tripp,	<i>North Anson,</i>	E. C. Norton.
Harry Leslie Truworthy,	<i>East Newport,</i>	Byron Porter.
George Emile Wadsworth,	<i>Cornish,</i>	G. H. & J. Z. Shedd.
Charles Jewett Watson,	<i>Portland,</i>	Charles W. Bray and P. S. M. I.
Herbert Clark Wayland,	<i>Gorham, N. H.,</i>	E. M. Wight.
Wallace Edgar Webber,	<i>Auburn,</i>	A. M. Peables.
Benjamin Franklin Wentworth,	<i>Limington,</i>	George W. Weeks.
Charles Sumner Fremont Whitcomb, A.B.,	<i>Henniker, N. H.,</i>	G. H. Sanborn.
George M Woodman,	<i>Westbrook,</i>	J. L. Horr and P. S. M. I.
Frank Bertelle Worthing,	<i>West Gorham,</i>	James O. Lincoln and P. H. S. Vaughan.

## GRADUATING CLASS—1895.

NAMES.	THESES.
Merton Wilmot Bessey,	
The Medico Legal Aspect of the Alcoholic Inebriate.	
Lendall Hall Brown,	Pneumonia.
Louis Charles Bickford,	Inflammation.
George Wesley Blanchard, A.B.,	Medical Ethics.
Ralph Waldo Emerson Bucknam,	Endometritis.
Ernest Linwood Burnham,	Syphilis.
George Russell Campbell,	Immunity.
Harry Harford Colburn,	Hysteria.
William Byron Flint,	Pulmonary Tuberculosis.
Clarence Winfield Pierce Foss,	
Massage in the Treatment of Injuries about Joints.	
Willis Elden Gould,	Tumors.
Arthur Eugene Harris,	Medical Ethics.
Robert Ambrose Holland,	Auscultation and Percussion.
James Edward Keating, A.B.,	The Progress of Medicine.
William Beaman Kenniston, A.B.,	Anæsthesia by Ether.
Francis Wilson Lamb,	Acute Chorea.
Thomas Warren Luce,	Hypnotism.
Arthur Loring Macomber,	Pathology and Morbid Anatomy.
Harold Charles Martin,	Specialties in Medicine.
James Lawrence McAleney,	Anæsthesia in Labor.
Alfred Mitchell Merriman, A.M.,	Clinical Urinary Analysis.
Albert Wilson Nash,	The Treatment of Simple Fractures.
Benjamin Lake Noyes,	Malaria.
George Earle Parsons,	Appendicitis.
Harry Gilman Reed,	Asthma.
Amos Elwyn Small,	Appendicitis.
Wallace Edgar Webber,	Causes and Treatment of Diphtheria.
Charles Sumner Fremont Whitcomb, A.B.,	
Precautions of Modern Surgery.	

# APPOINTMENTS AND AWARDS.

## COMMENCEMENT APPOINTMENTS, 1895.

Harvey Waterman Thayer.

Elmar Trickey Boyd,  
Bert Lewis Bryant,  
Fred Lincoln Fessenden,  
George Henry Dunton Foster,  
Walter Frank Haskell,  
Louis Clinton Hatch,  
Herbert Edgar Holmes,  
Walter Scott Abbott Kimball,

Edward Sweet Lovejoy,  
Guy Bennett Mayo,  
Hoyt Augustus Moore,  
John Langdon Quimby,  
George Eaton Simpson,  
Harlan Page Small,  
George Curtis Webber,  
Ernest Roliston Woodbury.

Archie Guy Axtell,  
Frank Weeks Blair,  
Leroy Sunderland Dewey,  
John Shaw French,  
Charles Edward Dimmock Lord,

Alfred Mitchell, Jr.,  
Ralph Taylor Parker,  
Joseph Banks Roberts,  
Fred Ossian Small,  
Philip Dana Stubbs.

### CLASS OF 1868 PRIZE SPEAKING.

CLASS OF 1895.

Allen Leon Churchill,  
Louis Clinton Hatch,  
Guy Bennett Mayo,

Harvey Waterman Thayer,  
George Curtis Webber,  
Ernest Roliston Woodbury.

### JUNIOR PRIZE DECLAMATION.

CLASS OF 1896.

John Harold Bates,  
Herbert Otis Clough,  
Francis Smith Dane,  
Howard Gilpatric,  
John Newman Haskell,  
Charles Arnold Knight,

Preston Kyes,  
Jerre Hacker Libby,  
John Clair Minot,  
Robert Orange Small,  
Alfred Perley Ward,  
Bertelle Glidden Willard.

## SOPHOMORE PRIZE DECLAMATION.

George Samuel Bean,  
 Marcellus Sumner Coggan,  
 John Wilbur Condon,  
 Alfred Page Cook,  
 Philip Webb Davis,  
 Robert Sidney Hagar,

John George Haines,  
 James Howard Horne,  
 Donald Baxter McMillan,  
 Edgar Gilman Pratt,  
 Harry Maxwell Varrell,  
 William Frye White.

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 AWARDS IN 1895.

GOODWIN PRIZE—Ralph Taylor Parker.

CLASS OF 1868 PRIZE—Guy Bennett Mayo.

ENGLISH COMPOSITION PRIZES—Louis Clinton Hatch, Harvey Waterman Thayer, first prizes; Allen Leon Churchill, Ernest Roliston Woodbury, second prizes.

PRAY ENGLISH PRIZE—Louis Clinton Hatch.

BROWN PRIZES FOR EXTEMPORANEOUS COMPOSITION—Guy Bennett Mayo, first prize; Harlan Page Small, second prize.

JUNIOR DECLAMATION PRIZES—Robert Orange Small, first prize; John Newman Haskell, second prize.

SOPHOMORE DECLAMATION PRIZES—Marcellus Sumner Coggan, first prize; William Frye White, second prize.

SEWALL LATIN PRIZE—David Dana Spear.

SEWALL GREEK PRIZE—Joseph William Hewitt.

SMYTH MATHEMATICAL SCHOLARSHIP—Willard Streeter Bass, Harry Maxwell Varrell.

BROWN MEMORIAL SCHOLARSHIPS—Walter Scott Abbott Kimball, Class of 1895; Henry Hill Pierce, Class of 1896; Alfred Page Cook, Class of 1897; William Witherle Lawrence, Class of 1898.

GOODWIN FRENCH PRIZE—Charles Cogswell Smith.

### SUMMARY.

Medical Students, . . . . .	120
Senior Class, . . . . .	45
Junior Class, . . . . .	61
Sophomore Class, . . . . .	60
Freshman Class, . . . . .	64
Special Students, . . . . .	13
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Total, . . . . .	243
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	362

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### ABBREVIATIONS.

A. H., . . . . .	Appleton Hall.
M. H., . . . . .	Maine Hall.
W. H., . . . . .	Winthrop Hall.
P. S. M. I., . . . . .	Portland School for Medical Instruction.



## CALENDAR FOR 1895-6.

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1895.

Sept. 17—First Term began, . . . . . Tuesday.  
 Oct. 27—Sermon before Y. M. C. A., . . . . . Sunday.  
 Nov. 28-Dec. 1—Thanksgiving Recess, . . . Thursday to Sunday.  
 Dec. 19—Sophomore Prize Declamation, . . . . . Thursday.  
 Dec. 16-20—Examinations, . . . . . Monday to Friday.

### VACATION OF TWO WEEKS.

1896.

Jan. 7—Second Term begins, . . . . . Tuesday.  
 Jan. 9—Medical Term begins, . . . . . Thursday.  
 Jan. 30—Day of Prayer for Colleges, . . . . . Thursday.  
 Feb. 22—Holiday (Washington's Birthday), . . . . . Friday.  
 April 2—Senior Prize Speaking, . . . . . Thursday.  
 March 30-April 3—Examinations, . . . . . Monday to Friday.

### VACATION OF ONE WEEK.

April 14—Third Term begins, . . . . . Tuesday.  
 May 30—Holiday (Memorial Day), . . . . . Saturday.  
 June 9-11—Senior Examinations, . . . . . Tuesday to Thursday.  
 June 12-13—Ivy and Field Days, . . . . . Friday and Saturday.  
 June 15-19—Examinations, . . . . . Monday to Friday.  
 June 21—Baccalaureate Sermon, . . . . . Sunday.  
 June 22—Junior Prize Declamation, . . . . . Monday.  
 June 23—Class Day, . . . . . Tuesday.  
 June 24—Graduation Exercises of Medical School, . . . . . Wednesday.  
 June 24—Annual Meeting of the Phi Beta Kappa Society, . . . . . Wednesday.  
 June 25—Commencement Day, . . . . . Thursday.  
 June 25—Annual Meeting of the Alumni, . . . . . Thursday.  
 June 26-27—Entrance Examinations, . . . . . Friday and Saturday.

### VACATION OF ELEVEN WEEKS.

Sept. 14-15—Entrance Examinations, . . . . . Monday and Tuesday.  
 Sept. 15—First Term begins, . . . . . Tuesday.

# ALUMNI ASSOCIATIONS.

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## The General Association.

*President*, JAMES McKEEN, Esq.; *Vice-President*, SYLVESTER BENJAMIN CARTER, A.M.; *Secretary and Treasurer*, Mr. GEORGE T. LITTLE, Brunswick, Maine.

## Association of Boston.

*President*, DANIEL CLARK LINSOTT, Esq.; *Secretary*, WILLIAM GARDNER REED, Esq., 10 Tremont Street, Boston, Mass.

## Association of New York.

*President*, Rev. NEWMAN SMYTH, D.D.; *Secretary*, Dr. FREDERICK HENRY DILLINGHAM, 636 Lexington Avenue, New York City.

## Association of Washington.

*President*, Hon. MELVILLE WESTON FULLER, LL.D.; *Secretary*, Mr. JAMES CHARLES STROUT, 124 E Street N. W., Washington, D. C.

## Association of the Northwest.

*President*, LEANDER OTIS MERRIAM, A.M.; *Secretary*, JOHN O. P. WHEELWRIGHT, Esq., 420 Temple Court, Minneapolis, Minn.

## Association of Portland.

*President*, Hon. JOSEPH W. SYMONDS, LL.D.; *Secretary*, FRANKLIN C. PAYSON, Esq., 34 Exchange Street, Portland, Maine.

## Association of Franklin County.

*President*, SAMUEL CLIFFORD BELCHER, Esq., A.M.; *Secretary*, Prof. GEO. COLBY PURINGTON, Farmington, Maine.

## Association of Oxford County.

*President*, Hon. ENOCH FOSTER, A.M.; *Secretary*, Dr. FRANCIS HENRY PACKARD, West Paris, Maine.

## 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 Centennial edition of the General Catalogue, a neatly bound octavo of 328 pages, with illustrations, will be mailed to any address on receipt of one dollar.

Communications should be addressed to the College Librarian.

# BOWDOIN COLLEGE

## SUMMER COURSES IN SCIENCE.

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Courses in Elementary and Advanced Chemistry, in Physics, and in Biology were conducted for the five weeks beginning July 9, 1895, at the Searles Science Building, by instructors in Bowdoin College. These courses were designed especially for teachers, but were open to all earnest workers. They consisted largely of work in the laboratories, and, while adapted to needs of any student of natural science, were of especial value to those who, either as teachers or scholars, are preparing to meet recently established college requirements in science.

### INSTRUCTORS.

FRANKLIN CLEMENT ROBINSON, A.M., Professor of Chemistry.  
 WARREN RUFUS SMITH, PH.D., Instructor in Chemistry.  
 LESLIE ALEXANDER LEE, PH.D., Professor of Biology.  
 CHARLES CLIFFORD HUTCHINS, A.M., Professor of Physics.

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### STUDENTS.

NAME.	RESIDENCE.	COURSE.
Alfred Veazie Bliss, A.B. (Bowdoin),	<i>Bangor,</i>	Biology.
Alice Wakefield Collins, A.B. (Bates),	<i>Lewiston,</i>	Biology.
Fred Vincent Gummer, A.B.,	<i>Brunswick,</i>	Physics, Chemistry.
Walter Francis Kenrick, A.B. (Colby),	<i>Fairfield,</i>	Physics, Chemistry, Biology.
Preston Kyes,	<i>North Jay,</i>	Biology.
Sylvia Knowlton Lee,	<i>Brunswick,</i>	Physics.
Alice N. Magoun,	<i>Bath,</i>	Biology.
Walter Stillman Masterman,	<i>Lisbon,</i>	Physics, Chemistry, Biology.
Helen Josephine McKeen,	<i>Brooklyn, N. Y.,</i>	Physics, Chemistry.
Albert Hersey Miller, A.B. (Bates),	<i>Lewiston,</i>	Biology.
Clement Franklin Robinson,	<i>Brunswick,</i>	Chemistry.
Mary Clement Robinson, A.B. (Smith),	<i>Bangor,</i>	Physics, Chemistry.

## PREPARATORY SCHOOLS.

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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 a representative of the College. Upon his certificate and recommendation students are admitted to the College without individual examination.

# FRYEBURG ACADEMY,

FRYEBURG, ME.

*Incorporated February 9, 1792.*

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ERNEST ROLISTON WOODBURY, A.B., PRINCIPAL.

This school, in the Western County of Oxford, with an honorable record of a century, and with a complete and competent Board of Instruction, offers three courses of study :

- I. A College Preparatory Course, of four years.
- II. An Academic Course, of four years.
- III. An English and Normal Course, of four years.

## EXPENSES.

TUITION.—The cost of Tuition is \$7.00 per term.

BOARD.—The cost of Board is from \$3.00 to \$4.00 a week, including fuel, lights, and washing. Rooms in private houses may be obtained at from 30 to 50 cents a week. Board in clubs, if desired, at very cheap rates.

## CALENDAR.

Fall Term of 12 weeks, began September 3, 1895.

Winter Term of 12 weeks, begins December 10, 1895.

Spring Term of 12 weeks, begins March 24, 1896.

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*Examiner Appointed by the College for 1896:*

Professor WILLIAM ADDISON HOUGHTON, A.M.



# WASHINGTON ACADEMY,

EAST MACHIAS, ME.

*Incorporated March 7, 1792.*

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IVORY HOVEY ROBINSON, A.M., PRINCIPAL.\*

This venerable Academy, situated in the Eastern County of Washington, with a generous endowment, and under the charge of experienced teachers, offers two courses of study :

- I. A College Preparatory Course, of four years.
- II. An English Course, of three years.

## EXPENSES.

TUITION.—As the income of the endowment fund pays most of the expenses of the school, the tuition fee is only \$4.00 a term, with no extra charges for languages or book-keeping.

BOARD.—The cost of board does not exceed \$3.50 a week. Rooms can be obtained, by those who wish to board themselves, at reasonable rates.

## CALENDAR.

Fall Term of 13 weeks, began September 2, 1895.

Winter Term of 13 weeks, begins December 9, 1895.

Spring Term of 13 weeks, begins March 23, 1896.

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*Examiner appointed by the College for 1896 :*

HENRY CROSBY EMERY, A.M.

\*Deceased.

# THORNTON ACADEMY,

SACO, ME.

*Incorporated February 16, 1811.*

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EDWIN PRESCOTT SAMPSON, A.M., PRINCIPAL.

The object of the Academy is to furnish the elements of a solid education. It offers three full preparatory courses :

ENGLISH OR SCIENTIFIC, CLASSICAL, BUSINESS.

The English Department is designed to prepare students for the higher technical and scientific schools.

The Classical Instruction is such as to prepare pupils for the entrance examinations of the highest American colleges.

The Business Course, while affording thorough training in English and scientific studies, offers, in addition, instruction in Commercial Arithmetic, Book-Keeping, and Commercial Law.

## EXPENSES.

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.

Good board can be obtained in the city at \$3.00 to \$6.00 a week.

## CALENDAR.

Fall Term began September 9, 1895.

Winter Term begins December 30, 1895.

Spring Term begins March 30, 1896.

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*Examiner appointed by the College for 1896:*

PROFESSOR FRANK EDWARD WOODRUFF, A.M.



